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Trasmettitori -/- VHF Banda III



1.5 Kw VHF III Band Tv amplifier

SCREEN SERVICE TV AMPLIFIER SCA132 Model (or TRANSMITTER)

The sell is for a 1.5Kw VHF Band III TV Television Power amplifier for Digital(DVBT/T2,ATSC,ISDB) or Analog (Pal/NTSC) television.

- Analog TV(Pal, NTSC) the power output : 1500/1600 Watt p.s. (64/64 dbm)
- Digital TV(DVB-T, DVB-T2, ATSC, ISBT-Tb, ...) power output : 700/900 Watt rms
- Frequency: VHF III band 170 230 Mhz
- Power input for max power: 1 watt (30 dbm)
- Input connector: N female
- Antenna connector output: 7/16 DIN
- Protection: Power Max, VSWR Max, temperature, e.c.
- Power supply: 380 Vac three phases
- Optional power supply 110/220/230 Volt ac monophase ==> 950 USD (We will replace standard 380Vac power supply with NEW monophase power supplies)
- Optional Exciter/modulator (Screen Service or Eurotel Brand) for this amplifier for complete VHF 1.5 Kw TV Transmitter.

FREE CHANNEL CALIBRATION!

The conditions of this device are really good .

We recommend that the equipment installation should be made by qualified technicians.

\$5800.00



100w VHF TV Power amplifier Analog/Digital Eurotel 220V

Manufacturer: Eurotel

100 Watt Eurotel VHF Band III TV power amplifier ETL440 TAV

The item for sale is a analog or digital professional television power amplifier .

- Analog system : Pal or NTSC (Power output 100/125 Watt p.s.)

- Digital system : DVB-T / T2 , ATSC, ISDB-Tb (Power output 25/35 watt rms)

The conditions of this device are really good . Tested and worked

This amplifier have internal filter pb included.

We will provide the setting to the desired channel free.

Input Connector: N fmale

Antenna/Output Connector: N female

Power input for max power output: 2/3 Watt

Power supply: 220 V Monophase

\$1921.00



100w VHF TV Transmitter Pal/NTSC DMT

Manufacturer: Eurotel

100 Watt DMT VHF Band III TV Transmitter NTSC/PAL

The item for sale is a analog TV television transmitter suitable for to work on VHF III TV band.

- Transmission channels NTSC (FCC): from CH07 to CH13

- Transmission channels PAL (CCIR): from CH05 to CH12

The conditions of this device are good . Tested and worked

Input: video, audio, external reference.

Antenna/Output Connector: N female

Power output: 100 watt p.s.

Power supply: 220V or 115V Monophase, 50/60 Hz

We will provide free the setting to the desired channel and the tv standard.

\$2825.00



Amplificatore Broadcast TV VHF 250/280W Banda III Usato	
Manufacturer: Elettronika	
250 Watt VHF Band III Elettronika television Broadcast Power Amplifier.	
Protections: VSWR , Over Power, Power supply, temperature.	
Pal system	
i di System	
Power supply 220Vac	
Tower Supply 220 vac	
Vancand an elitina tantad and unalina	
Very good condition, tested and working	
\$2794.49	



Modulatore Analogico Broadcast Televisivo Pal Audio/Video Usato
Manufacturer: Elettronica Industriale
Professional IF- Audio Video modulator .
Input video and audio, output IF 33.4-38.9 Mhz @ 10 dbm.Good condition, tested and working.

Power supply 220Vac

Call for international shipping

\$146.90

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Modulatore Broadcast Analogico Televisivo Pal B/G Audio/Video Eu
Manufacturer: Eurotel
Eurotel Professional IF- Audio Video modulator .
Input video and audio, output IF 33.4-38.9 Mhz @ 10 dbm.
Pal system
i ai system
Good condition, tested and working.
Power supply 220Vac
Call for international shipping
\$240.69



Modulatore digitale DVB-T DMT usato Modulator

Digital DVB-T DMT (now Syes) television professional modulator

Input: 2 x ASI, 1 x SPI

Output: IF 36 Mhz @ -10 dbm

Band: 7/8 Mhz

Z

Modulation: COFDM

Power supply: 220Vac

Tested and worked

\$1314.19



Modulatore Digitale DVB-T Eurotel ETL 1100 DVB - Modulator DVBT
Manufacturer: Eurotel
ETL1100 DVB - Eurotel Digital DVB-T COFDM Modulator - Used
Input: ASI
mput. Asi
Output: 36 Mhz
Bandwidth: 6-7-8 Mhz
Modulation: DVB-T COFDM
Power supply:220 Vac
Condition: Used
Tested and worked
\$1629.46



Modulatore TV Gerrold NTSC

Gerrold television modulator for NTSC systems used in countries that use this encoding.

The modulator covers a range from 40 MHz to 560 MHz

The output level and channel 'of about 13 dBm.

It also 45 GHz IF output to drive converters.

Power supply 110-220V AC

Tested and working.

\$235.04



Modulatore/Trasmettitore TV Digitale ISDB NUOVO transmitter

INITEL - ISDB-T modulator

Outline

This ISDB-T modulator is developed to adapt Japan, Brazil, Argentina and other South American country?s terrestrial digital television, the modulator's channel coding and modulation mode is fully complying with the ARIB STD-B31 standard. This ISDB-T modulator supports four TS hot backup input, single frequency network and multi-frequency network, linear and nonlinear pre-correction function, layered transmission and the three transmission modes mentioned in the standard. Furthermore, this device can be upgraded and controlled through network system, which can be widely used in ISDB-T digital broadcasting network's setting up and set-top box design's production and test.

Features

- ? Fully complying with ISDB-T (ARIB STD-B31) and ISDB-TB standard
- ? Single frequency and multi-frequency network

? Layered transmission with A, A+B, A+B+C hierarchy modes

? DVB TS input (without IIP packet), TS multiplexing, re-multiplexing and multiplexed frame generating;

? ISDB-T BTS input (with IIP packet), IIP packet parsing and multiplexed frame generating

? Three transmission modes: mode1(2k), mode2(4k), mode3(8k)

? Liner and nonlinear pre-correction function

? MER≥40db

? RF output range: 40~860MHz in 1Hz step

? 4 channel ASI input, hot backup

? Constant temperature crystal and excellent frequency stability

? RF output range of 100~860Mhz, 1hz step

? 2 ASI inputs with loop out and hot-backup online

? Constant temperature crystal oscillating and excellent frequency stability(reach up to 0.1ppm)

? LCD display, keyboard and NMS operation

Specifications

Signal input: 4 Way ASI input, hot backup, BNC interface, GPS 10MHz reference clock input, BNC interface, GPS 1PPS input, BNC interface, Connector Specifications: BNC Block, impedance 75Ω

Modulation Standard : ARIB STD-B31

Mode: mode 1(2k)、mode 2(4k)、mode 3(8k)

Constellation: DQPSK、QPSK、16QAM、64QAM

External coding: RS (204,188)

Internal coding: Convolution (1/2、2/3、3/4、5/6、7/8)

Guard interval: 1/4、1/8、1/16、1/32

Hierarchy mode: A、A+B、A+B+C

> Time domain interlacing: mode 1:0、4、8、16 - mode 2:0、2、4、8 - mode 3:0、1、2、4

Bandwidth :6MHz、7MHz、8MHz

RF Out Connector: N Type, 50ΩImpedance

RF range: 40~860Mhz,1hz step

Output level ATT: -16dbm~+3dbm,0.5db step

MER: ≥ 40db

System LCD display, keyboard and NMS operation Supporting software upgrading through network

General Dimension (W*L*H) 480mm?457mm?45mm

Weight 7kg

Temperature 0~45℃(operation),-20~80℃(storage)

Power supply AC 100V~240V,50/60Hz

Consumption 22W

Delivery Time: 30 works day

\$3415.99



	Modulo Modulatore	DVB-T	COFDM Screen S	Service DVBT	Modulator
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Manufacturer: Screen Service

Screen Service DVB-T COFDM Modulator Module for Transmitter/Driver

Condition: Used

Tested and worked

\$637.32

Offset di pre	ecisione	Broadcast	Eurotel
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Manufacturer: Eurotel

Precision offset Eurotel

The item for sale is a brand of precision offest Eurotel

UHF channel input;

Reference output :5-10 Mhz

OL output per channel UHF TV

Power supply 220 VAC + 24 Vdc

Fully functional
\$97.18



Trasmettitore Broadcast DVB-T/H B III Digital 50W Usato

Digital DVB-T/H COFDM VHF III Band Elettronika Television Transmitter 50 Watt

(RMS)

Digital television transmitter on optimal conditions.

It is composed by 2 modules: 1 modulator/up converter and 1 power amplifier.

All settings are programmable from the front panel display (modulation, channel
coding , power level , etc.).
For setting the output channel requires no
calibration (you do everything from display). Can ' work both using DVB -T and
DVB / H.
ASI signal input (from Enoder or Mux). The apparatus is capable of operating both in SFN (Single Frequency Network) in which MFN (Multi Frequency Network)
Particularly useful for small repeaters Gap - Filler or to drive the power
amplifiers .

The apparatus can 'be calibrated over the entire VHF Band III (Channel D - H2) .

Power supply 220 Vac

Do not hesitate to ask questions!.

Call for international Shipping cost.

\$0.00



Trasmettitore Broadcast DVB-T/H Elettronika VHF B III 2 W - Usat

Manufacturer: Elettronika

Digital DVB-T/H COFDM VHF III Band Elettronika Television Transmitter 2 Watt.

The item for sale is a Digital television transmitter on optimal conditions.

All settings are programmable from the front panel display (modulation , channel coding , power level , etc.). \cdot

For setting the output channel requires no calibration (you do everything from display).	
Can ' work both using DVB -T or DVB / H.	
ASI signal input (from Enoder or Mux).	
The apparatus is capable of operating both in SFN (Single Frequency Network) in which MFN (M Frequency Network) .	ulti
The output power of this device is 2 Watt RMS Digital	
Particularly useful for small repeaters Gap - Filler or to drive the power amplifiers .	

The transmitter can 'be calibrated over the entire VHF Band III (Channel D - H2).
With an internal modification you can make it work even in the UHF band (CH 21/69 - 470-860 Mhz) . This change is not included in the sale price.
The stange to het more and price.
Power supply 220Vac
Do not hesitate to ask questions!.
Call for international Shipping cost.
\$1901.79



Trasmettitore Broadcast TV NTSC VHF Elettronika 5 Watt

ELETTRONIKA 10 WATT NTSC / PAL TELEVISION VHF TV TRANSMITTER

The sales object is a complete TV television transmitter that works for both the NTSC standard that for PAL (At purchase must indicate the desired standard).

The output power and 10 watts adjustable to N female connector.

Video and audio input on a BNC connector.

The supply voltage 220 Vac

Fully tested and working.

The sale price inculude calibration to the desired channel.

\$1243.00



Trasmettitore Broadcast TV VHF 10 W Screen Usato Transmisor

Manufacturer: Screen Service

SScreen Service 10 watt VHF III Band Television Transmitter PAL System

It is a complete TV transmitter extremely professional, complete Modulator Audio / Video IF 38.9 MHz IF Corrector, Up / converter (OL PLL), amplifier and filter.

The transmitter is configurable on any channel in the VHF band (170/250 Mhz) and it is suitable forr Pal System TV.

We provide free calibration on the desired channel.

Power supply: 220/240Vac Monophase

Warranty: 6 months

Very good condition, tested and working

\$1200.00



Trasmettitore Broadcast TV VHF 5 Watt Usato

Manufacturer: Eurotel

Eurotel VHF III Band TV Transmitter. Power 5 W, with IF Modulator, IF AGC corrector, Up Convertel (OL with PLL), amplifier.

Very good condiction.

Pal B System			
Power suppli 220Vac			
Tested and working.			
Call for international s	hipping		
\$853.15			



Trasmettitore Eurotel VHF 5 watt Analogico

Eurotel 5 watt VHF III Banda 160 -230 Mhz transmitter UHF Analogue

It is a transmitter analog television system Pal 5 Watt, suitable to operate both individually and as a pilot for power amplifiers.

VHF band 170-230 Mhz(Calibrated currently on CH F ita)

Professional video and audio quality.

Power supply 220V ac

Tested and working

Conditions used excellent

\$931.12



Trasmettitore Screen S. VHF DVB-T transmitter transmisor

Manufacturer: Screen Service

Screen Service Broadcasting Transmitter DVB-T Digital VHF 5 watt UHF

It is a digital television DVB-T transmitter 5 Watt, comprising:

Power supply

Reference 10 Mhz
DVB-T Modulator
Drawer precorrector IF
Local Oscillator
Mixer Up converter
Amplifier
Input signal: TS ASI
Currently calibrated on CH F Ita VHF
Tested and working
Conditions used good \$1765.06

Trasmettitori -/- Banda UHF



1.5 Kw TV UHF Screen S. Analog/digital Power Amplifier 220V

Manufacturer: Screen Service

1.5 Kw TV UHF Screen Service Analog/ digital Power Amplifier 220V SCREEN SERVICE TV AMPLIFIER and/or TRANSMITTER

1.5Kw UHF TV Television Power amplifier for Digital(DVBT/T2,ATSC,ISDB) or Analog (Pal/NTSC)

- Analog TV the power output : 1500/1600 Watt (64/64 dbm)

- Digital TV power output : 700/900 Watt rms

For this power amplifier, we have availables analog and digital exciters. Call for exciter configuration and prices.

- Power input for max power: 1 watt (30 dbm)

- Input connector: N female

Antenna connector output : 7/16 DINPower supply: 180/230 Vac monophase

- Warranty : 6 months

ATTENTION - The Internal power suppy for these power amplifier are NEWS.

FREE CHANNEL CALIBRATION!

The conditions of this device are really good .

\$6800.00



1kw Broadcast Eurotel Analogic UHF TV Transmitter - Used

Manufacturer: Eurotel

1000 W Eurotel Analog UHF TV Transmitter ETL480 series.

This item is a complete professional UHF TV transmitter Pal System (Or NTSC with modulator replacement).

It is composef of:

- 1 x Cabinet /Closet;
- 1 x Modulator/Driver 5 watt;
- 2 x ETL470TA 500 Watt Power amplifier
- 1 x power divider;
- 1 x power combiner
- 1 x power supply distributor frame.

This transmitter is for analog TV system but with appropriate digital modulator can work also in digital

(DVBT, DVBT2, ATSC, ISDB-Tb)

Power Supply: 220/380VAC.

Weight : 200 Kg(around)

Warranty: 6 months

Very good condition. Tested and working

The price incude also free calibration on your choice channel.

Shipping: Worldwide

Note: the 2 power amplifiers are 470TA model.

\$10057.00

2 kW UHF TV RF AMPLIFIER ETL0550TAD

EUROTEL



2 Kw Eurotel TV UHF Transmitter Model. ETL550

2 Kw Eurotel TV UHF Transmitter Model. ETL550

The item for sale is a High Professional redundant UHF TV television transmitter for Analog (PAL, Ntsc)

This transmitter is suitable also for digital TV systems (DVBT/T2, ATSC, ISDB-Tb) with exciter replacement.

The outputs power are:

- 2000 w (2 kw) p.s. for analog use
- 500 Watt r.m.s. for digital DVBT/DVBT2 use
- 600 Watt r.m.s. for digitale ATSC use
- 800 watt r.m.s. for digital ISDB-Tb use.

The transmitter is composed of:

- Cabinet/Closet with fan ;
- Power supply unit;
- 4 x ETL470, 500 watt p.s. power amplifier(PA) modules;
- 1 x ETL310 modulator/exciter 1 watt (the second modulator/exciter is optional);
- 1 x power combiner;
- 1 x power splitter;
- 1 x output high power passband filter(suitable also for digital use);
- Contol logic unit;
- Optionals availables (II Pal/NTSC modulator/exciter, digital modulator, remote control, etc)

The power supply is 380/400 V 3 phases.

The conditions of this device are very good .

We will provide the setting to the desired channel, free.

We recommend that the installation of this equipment should be made by qualified personnel.

If you want can to see and check this transmitter on our Taranto(Italy) laboratories.

We ship worldwide. Before to purchase please call for know shipping cost.

\$12656.00



20 Kw UHF Rohde & Schwarz TV transmitter

20 Kw UHF Analog ROHDE & SCHWARZ TV TRANSMITTER - liquid cooled.

The sale is for a 20 Kw (22Kw) Television TV transmitter composed:

- N. 02 Cabinets;
- N. 12 power amplifier modules (1200W Each)
- Single Pal Ntsc or Secam Modulator exciter (optional dual exciter):
- Control logic Unit;
- Hydraulic units;
- Heat exchangers
- Electric pumps framework
- Couplers
- Armonic filters.

The transmitter is equipped with remote control Internet or RS232 or RS485.

The cosmetic condition and operation of these transmitters are truly exceptional (like new) because they worked very little and always air conditioned and controlled environments.

This transmitter is in stock and immediately available.

Since the installation of these transmitters requires considerable technical knowledge, we are available to install these machines on worldwide, or alternatively we can offer to the customer technical staff a brief training on knowledge and installation of this equipment

In addition, in our laboratories, we have some of these transmitters under test that can be viewed and tested by our customers

- Analog Systems: PAL, NTSC, SECAM
- Output connector: 3 1/8" Flange
- Power supply 380/400 Vac Three phases;

Datasheet here: http://www.telecomponents.com/catalog/pdf/rs-nv7000.pdf

Video here: http://https://youtu.be/HZ50h0-Og2kf

Availables also these models and configurations:

- 10kw analog (Pal,Ntsc,Secam)
- 40kw analog (Pal,Ntsc,Secam)
- 3Kw digital (Dvb-T, Dvb-T2, Atsc, Isdb-Tb)
- 6Kw digital (Dvb-T, Dvb-T2, Atsc, Isdb-Tb)
- 12Kw digital (Dvb-T, Dvb-T2, Atsc, Isdb-Tb)

\$0.00



2kw 2000w UHF ISDB / DVB-T2 /DVB-T Digital TV Transmitter Transm

NEW - 2 Kw UHF SCREEN SERVICE or digital Television Broadcast transmitter

The sell is for a NEW - Screen Service 2kw UHF digital Tv transmitter suitable for the moders Digital TV standard

The transmitter is composed by:

- 1 x Digital ISDB-T or DVB-T2 or DVB-T INITEL Modulator;
- 1 x Eurotel 2 watt rmd driver;
- 2 x 1000 w rms power amplifiers;
- Control Logic unit:
- High power output coupler;
- 4 Kw output digital filter output;
- Power supply unit;
- Rack Cabinet

Technical Informations:

- Band: UHF 470-860 Mhz
- Standard: ISDB-Tb, DVB-T2, DVB-T (on request ATSC).
- Inputs : ASI MPTS(for ISDB-Tb) , ASI + IP for DVB-T2 and DVB-T
- Output: 2KW rms for DVB-T2 and DVB-T, 2.3 KW for ISDB
- Output antenna connector: 7/8" or 1 5/8" Eia flange
- Power supply 380 V threephases (or 220V optional)

Options:

- Power supply 220V => 2300 USD
- Encoder Mpeg2-4/ASI MPTS ==> Ask price;
- Converter IP/ASI MPTS => Ask price.

This transmitter can be seen and tested at our laboratories / warehouses in Taranto(Italy)

Warranty: 1 year.

FREE CHANNEL CALIBRATION!

We recommend that, for the high powers involved, the transmitter installation should be made by qualified technicians.

For manuals and datasheet contact us.

La venta es para un NUEVO - Transmisor de TV digital UHF SCREEN SERVICE de 2kw, adecuado para los moders Estandar de TV digital

El transmisor esta compuesto por:

- 1 x Digital ISDB-T o DVB-T2 o DVB-T INITEL Modulator;

- 1 x Eurotel 2 vatios rms pilota;
- 2 x 1000 w rms amplificadores de potencia;
- Unidad de control logico:
- Acoplador de salida de alta potencia;
- Filtro de salida digital de 4 Kw.
- Unidad de alimentacion.
- Rack

....

Informaciones tecnicas:

- Banda: UHF 470-860 Mhz
- Estandar: ISDB-Tb, DVB-T2, DVB-T (a pedido ATSC).
- Entradas: ASI MPTS (para ISDB-Tb), ASI + IP para DVB-T2 y DVB-T
- Salida: 2KW rms para DVB-T2 y DVB-T, 2.3 KW para ISDB
- Conector de la antena de salida: 7/8 "o 1 5/8" EIA
- Fuente de alimentacion de trifasico de 380 V (o 220V opcional).

Opciones:

- Fuente de alimentacion 220V => 2300 USD
- Encoder Mpeg2-4 / ASI MPTS ==> Ask price;
- Convertidor IP / ASI MPTS => Consultar precio.

Este transmisor se puede ver y probar en nuestros laboratorios / almacenes en Taranto (Italia).

Garantia de 1 ano

CALIBRACION DE CANAL GRATIS!

Recomendamos que, para las altas potencias involucradas, la instalación del transmisor sea realizada por tecnicos calificados.

Para manuales y ficha tecnica contactenos.

\$24500.00



2Kw UHF Broadcast DMT Analogic Digital TV Transmitter Used

Manufacturer: DMT

2 Kw (2000W) UHF Digital Multimedia Technologies (DMT) DSTONE Model (now Syes)

TV television transmitter - Single Drive

This is a Air Cooled 2 Kw TV transmitter suitable for Analog (NTSC/PAL) or Digital DVB-T, DVB-T2,

ATSC, ISDB (with Modulator replacement).

For analog transmission the power Out = 2000 Wp.s. (2kw)

For digital transmission is: 500/700 Wrms

The transmitter consist:

- Modulator/Driver:
- 6 x 400Watt power amplifiers
- Control logic Unit.
- Rack/closet

Option Dual Drive (Modulator + switch) ==> + 960,00 USD
Option 2 Kw filter out (inclused calibration) ==> + 390,00 USD

Power supply: 380/400Vac three phases Very good condition, tested and working.

Warranty: 6 months

For digital use:

- Digital DVB-T system Modulator/Drive (Screen Service Brand) ==> add 1200 USD
- Digital ATSC /ISDB-T system Modulator/Drive ==> add 3600 USD

Available Service Manual.

\$8249.00



500W UHF Analog TV transmitter Screen Service

Screen Service Analog 500W UHF TV PAL(NTSC) TRANSMITTER

The item for sale is a analog professional television Transmitter .

Analog system: Pal or NTSC.

The transmitter is composed of:

- Screen Service Exciter/modulator 2 Watt
- Screen Service power amplifier 500w
- Connection cable

Input: video + sound (Pal or Ntsc)

Band: UHF 470/860 Mhz Antenna connector: 7/16" Din

Power supply: 220 Vac monophase

The conditions of this device are really good .

The amplifier is suitable also for Digital TV

It is available (sold separately) the output filter (bandpass for digital and Notch for analog system) => price 370 Euro

We will provide the setting to the desired channel free.

We ship worldwide. Call for shipping cost.

\$4746.00



5kw UHF TV Transmitter UHF Analog or Digital(optional)

5 Kw UHF SCREEN SERVICE Analog (or digital) Television Broadcast transmitter SCT 502 /UB

The sell is for a Screen Service 5kw UHF Tv analog transmitter

For NTSC or Pal Systems

The transmitter is composed by:

- Analog NTSC or Pal exciter/driver 2 watt;
- 2 x 2.5 Kw Power amplifiers;
- Control Logic unit:
- High power output coupler;
- 6 Kw output digital filter outpt;
- Power supply unit;
- Rack Cabinet

Power out 5 Kw p.s. (5000 Watt p.s.)

Output antenna connector: 1 5/8' EIA flange

Input: Video + audio

Power supply standard: 380 Vac three phase

Option power supply 220/240 Vac monophase (option price 1250 USD)

This transmitter can to work in Digital ISDB-Tb, ATSC, DVBT/T2 (With modulator replacement)

For digital version, call for to know the digital modulator price.

The calibration on you choice channel is free.

The photos are with digital modulator

Optional dual drive: + 1100 Euro

\$28250.00



Amplificatore Broadcast Eurotel TV UHF 500 Watt - Amplifier

Manufacturer: Eurotel

The item for sale is a professional Tv Power Amplifier suitable for analog(Pal,NTSC,Secam) and digital TV (DVBT, DVBT2, ATSC, ISDB-Tb) systems.

Band : UHF 470-860 Mhz,Input powerr: 2/3 watt

- Output power: 500w ps(analog); 250wrms(digital)

Input connectror: N femaleOutput connector: 7/16" Din

- Power supply: 220/240 V monophase

- All protected: Max power input, max vswr, max temperature, max input power, e.c.

Options availables:

- Eurotel or Screen Service Tv 5 watt exciter

- Output filter 500 watt.

Call for VHF ETL 470 VHF III band version (ETL470TAV)

Available for us customer manual service

\$2939.13



Amplificatore Broadcast TV UHF 200/250 W Analogico Usate
Manufacturer: DMT

Manufacturer: DMT

200/250 Watts Elettronica Industriale Analogue UHF Television Power amplifier.

Pal system

Power supply 220Vac

Very good condition, tested and working

\$2260.00



Amplificatore UHF Screen S. TV UHF 1.5 Kw Analog/digitale Pow

Manufacturer: Screen Service

Screen Service 1.5 Kw Analog and Digital Television UHF Power amplifier.

This 1500 watt power amplifier is suitable for analog and digital Tv systems

For Analog systems : PAL or NTSC For Digital system : DVB-T, ATSC, ISDB

Power output: 1500 Watt(analog), 60/750W rms digital

Power supply: 380 Vac three-phase or 220 V monophase (optional)

Optional Power supply 110/220/230 Vac monophases (price 750 USD)

(We will replace 380V power supply with NEW power supplies)

For these amplifiers we have available Analog(Pal,NTSC) or digital (DVBT-T2,ATSC,ISDB-Tb) $\,$

exciters/driver

Warranty: 3 months

\$5537.00



Amplificatore UHF Screen S. TV UHF 2.5 Kw Analog/digitale Pow

Manufacturer: Screen Service

2.5 Kw UHF TV Television Power amplifier Analog/Digital

The item for sale is a analog or digital professional television power amplifier .

- Analog system : Pal or NTSC (Power output 2.5 kw p.s.)

- Digital system : DVB-T / T2 , ATSC, ISDB-Tb (Power output 1400/1600 Watt)

The conditions of this device are really good. Tested and worked It is available (sold separately) the output filter (Price 783,00 USD).

We will provide the setting to the desired channel free.

For other Television and FM broadcasting equipments please contact us.

Input Connector: N Female

Antenna/Output Connector: 7/8' EIA Flange Power input for max power output: 2/3 Watt

Power supply: 380V Three Phases or 220 Volt Monophase (Optional) Optional Power supply 110/220/230 Vac monophases (price 830 USD)

(We will replace 380V power supply with NEW power supplies)

For these amplifiers we have available Analog(Pal,NTSC) or digital (DVBT-T2,ASTSC,ISDB-Tb)

exciters/driver
Warranty: 3 months

\$7226.35



Convertitore digitale DVB-T DMT usato

Digital DVB-T DMT (now Syes) UHF Up converter for television professional transmitter (It Work also in analog technique)

Input: 1 x IF 36 Mhz digital (DVBT,ETSC,ISDB) or analog

Output: CH UHF (21 to 69);

Power out: 1 Watt

Power supply: 220Vac

Tested and worked

\$1243.00



Eutotel VHF 5W Transmitter

Eurotel 5 watt UHF TV transmitter VHF Band Analog 310 Model

TV analog VHF transmitter for system Pal 5 Watt, used for Modulator/Exciter or driver.

VHF band Band 175-230 Mhz

Professional video and soung quality.

Power supply 220V/240Vac (also other availables)

Warranty 6 months

Tested and working

Conditions used excellent

Calibration on channel inclused

\$1469.00



ISDB-T Digital TV transmitter 100 watt rms transmisor 100 vatios

ISDB-T Digital TV transmitter 100 watt rms transmisor 100 vatios

The sell is for a New + Refurbished ISDB - T Tv transmitter suitable for digital transmission.

This transmitter is suitable for the countries that use this standars: Brasil, Argentina, Chile, Peru, Uruguay, Paraguay, Ecuador, Bolivia, Costa Rica, Philippines, e.c.

The transmitter is composed by:

- 1 x New ISDB- Tb modulator/exciter/multiplexer INITEL
- 1 x Used DMT 1 watt power amplifier/driver;
- 1 x Used DMT 100 Watt rms Digita power amplifier

Technical informations:

- Band: UHF 470-860 Mhz
- Standard: ISDB
- Input: ASI DVB MPTS
- Output Power: 100/120 Watt rms
- Ouput connector: N female
- Power supply 220V monophase
- Warranty: 6 months

Option:

- Digital ouput filter:=> 350 USD
- Digital encoder Mpeg/asi:=> Ask
- Digital Multiplexer: => Ask

Availables 200W, 500 Watt 1 Kw and others high power version

Equipment sold already tuned on customer choice channel

For others information contact us

\$3500.00



ISDB-T Digital TV transmitter 220 watt rms transmisor 220 vatios

ISDB-T Digital TV transmitter 100 watt rms transmisor 100 vatios

The sell is for a New + Refurbished ISDB - T Tv transmitter suitable for digital transmission.

This transmitter is suitable for the countries that use this standars: Brasil, Argentina, Chile, Peru, Uruguay, Paraguay, Ecuador, Bolivia, Costa Rica, Philippines, e.c.

The transmitter is composed by:

- 1 x New ISDB- Tb modulator/exciter/multiplexer INITEL
- 1 x Used DMT 1 watt power amplifier/driver;
- 1 x Used Eurotel ETL470 220 Wattt rms Digital power amplifier

Technical informations:

- Band: UHF 470-860 Mhz

- Standard: ISDB

- Input: ASI DVB MPTS

Output Power: 100/120 Watt rmsOuput connector: N femalePower supply 220V monophase

- Warranty: 6 months

Option:

- Digital ouput filter:=> 420 USD
- Digital encoder Mpeg/asi:=> Ask
- Digital Multiplexer: => Ask

Availables 500 Watt 1 Kw and others high power version

Equipment sold already tuned on customer choice channel

For others information contact us

La venta es para un transmisor ISDB - T Tv New + reacondicionado adecuado para transmision digital. Este transmisor es adecuado para los paises que utilizan estos estadares: Brasil, Argentina, Chile, Peru, Uruguay, Paraguay, Ecuador, Bolivia, Costa Rica, Filipinas, etc.

El transmisor esta compuesto por:

- 1 x Nuevo ISDB- Tb modulador / excitador / multiplexor INITEL
- 1 x usado DMT 1 vatio amplificador de potencia / pilota;
- 1 x usado Eurotel ETL 470 220 vatios rms amplificador de potencia Digital

Informacion tecnica:

- Banda: UHF 470-860 Mhz

- Estandar: ISDB

- Entrada: ASI DVB MPTS

- Potencia de salida: 100/120 vatios rms

- Conector de salida: N hembra

- Fuente de alimentacion monofase 220V
- Garantia: 6 meses.

Opcion:

- Filtro de salida digital: => 420 USD
- Codificador digital Mpeg / asi: => Preguntar
- Multiplexor digital: => Preguntar

Disponibles 500 W, de 1 kW y otra version de alta potencia

Equipos vendidos ya sintonizados en el canal de eleccion del cliente.

Para otras informaciones contactenos.

We recommend that, for the high powers involved, the transmitter installation should be made by

qualified technicians.

For manuals and datasheet contact us.

Listing Includes:

Complete transmitter;

1 x New ISDB Modulator/exciter INITEL

1 x Refurbished/Used 1 watt DMT power amplifier/drivers

1 x Refurbished 220w watt Eurotel Power amplifier

\$4250.00



	Modulatore Analogico Broadcast Televisivo Pal Audio/Video Usato
	Manufacturer: Elettronica Industriale
	Professional IF- Audio Video modulator .
Total State of the	
	Input video and audio, output IF 33.4-38.9 Mhz @ 10 dbm.Good condition, tested and working.

Power supply 220Vac

Call for international shipping

\$195.49

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Modulatore Broadcast Analogico Televisivo Pal B/G Audio/Video Eu
Manufacturer: Eurotel
Eurotel Professional IF- Audio Video modulator .
Input video and audio, output IF 33.4-38.9 Mhz @ 10 dbm.
Pal system
Fai System
Good condition, tested and working.
g.
Power supply 220Vac
Call for international shipping
\$240.69



Modulatore digitale DVB-T DMT usato Modulator

Digital DVB-T DMT (now Syes) television professional modulator

Input: 2 x ASI, 1 x SPI

Output: IF 36 Mhz @ -10 dbm

Band: 7/8 Mhz

Z

Modulation: COFDM

Power supply: 220Vac

Tested and worked

\$1314.19



Modulatore digitale DVB-T DMT usato Modulator

Digital DVB-T DMT (now Syes) television professional modulator

Input: 2 x ASI, 1 x SPI

Output: IF 36 Mhz @ -10 dbm

Band: 7/8 Mhz

Z

Modulation: COFDM

Power supply: 220Vac

Tested and worked

\$0.00



Modulatore Digitale DVB-1 Eurotei ETL 1100 DVB - Modulator DVB1
Manufacturer: Eurotel
ETL1100 DVB - Eurotel Digital DVB-T COFDM Modulator - Used
Input: ASI
Output: 36 Mhz
Bandwidth: 6-7-8 Mhz
Modulation: DVB-T COFDM
Power supply:220 Vac
Condition: Used
Tested and worked
\$1629.46



Modulatore Digitale DVB-1 Eurotei ETL 1100 DVB - Usato
Manufacturer: Eurotel
ETL1100 DVB - Eurotel Digital DVB-T COFDM Modulator - Used
Input: ASI
Output: 36 Mhz
Bandwidth: 6-7-8 Mhz
Modulation: DVB-T COFDM
Power supply:220 Vac
Condition: Used
Tested and worked
\$1469.00



Modulatore TV Gerrold NTSC - Vuideo Modulator

Gerrold television modulator for NTSC systems used in countries that use this encoding.

The modulator covers a range from 40 MHz to 560 MHz

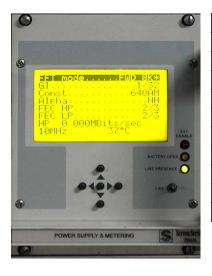
The output level and channel 'of about 13 dBm.

It also 45 GHz IF output to drive converters.

Power supply 110-220V AC

Tested and working.

\$235.04



Modulo Alimentatore per trasmettitori screen service Power

Screen Service Power supply.

Condition: Used

Tested and worked

\$421.49



Modulo Modulatore DVB-T COFDM Screen Service DVBT Modulator

Manufacturer: Screen Service

Screen Service DVB-T COFDM Modulator Module for Transmitter/Driver

Condition: Used

Tested and worked

\$637.32

Modulo Oscillatore UHF Screen Service - UHF Oscillator

Manufacturer: Screen Service

Screen Service UHF Oscillator Module for transmitter

Out frequency: 470 - 860 Mhz (UHF Band)

Level out: +10 dbm

Condition: used

Tested and worked

\$440.70



Modulo Serializzatore	Video Audio/SDI Screen Serivice
Manufacturar: Caroon	Contino

Serializer Module for Screen Service DVB-T - SDI transmitter

Input: Audio/Video

output: SDI

Condition: used

Tested and worked

\$440.70

Offset di precisione Broadcast Eurotel

Manufacturer: Eurotel

Precision offset Eurotel

The item for sale is a brand of precision offest Eurotel

UHF channel input;

Reference output :5-10 Mhz
OL output per channel UHF TV
Power supply 220 VAC + 24 Vdc
Fully functional
\$97.18



Ripetitore/Gap Filler TV UHF 5 W Screen Usato Repeater

Manufacturer: Screen Service

5 watt Screen Service UHF TV Transmitter/Gap Filler/Repeater

This is a 5 Watt Gap filler UHF Transmitter for analog (NTSC or PAL system) or digital television TV networks

This equipment is a complete TV transmitter/repeater that works in both analog (PAL / NTSC or SECAM) and digital (DVBT-T2, ATSC, or ISDBT).

The repeater receives the signal on UHF channels (from other Tv station) and converts it to a different UHF channel.

This apparatus is suitable to cover the shadow areas where don't coverered form main station transmitter.

To work just needs a receiving antenna of the commercial type (type Yagi) and the transmitting antenna (Yagi or Panel).

This television repeater provides 5 Watt and can be coupled to a higher power amplifier (100,200,500 watts or more).

On request we can give any comprehensive equipment: receiving antenna, transmitting antenna, repeater and connecting cables.

Input signal:-60/70 dbm for (5watt Out)

The transmitter consisting of:

- Rack-Closet
 - 10 Mhz Reference Unit;
 - UHF input filter Unit;
 - UHF channel oscillator /down converter Unit;
 - IF precorrector Unit;
 - UHF channel agile channel Out Up/converter Unit;
 - 5 Watt Power Amplifier Module
 - Power supply/ measurement Unit

Power supply: 220Vac monophase.

On request we provide the calibration of other UHF channels.

Very good condition, tested and working.

\$1638.50



Rohde & Schwarz TV transmitter

Rohde e Schwarz Tv Transmitter 10Kw, 20Kw, 40Kw liquid cooled Analog/Digital Tv Transmitter NV/NH7000 series.

These transmitter are composed by:

- Encoder for analog TV, DVB-T or ATSC or ISDB-Td
- Digital precorrector
- Modulator
- Synthesizer
- Controller
- Control unit
- Motherboard
- Power supply

The UHF transmitters are available for analog TV with powers of 10 kW to 40 kW and digital with powers of 800 W to 6.4 kW

Each amplifier has its own power supply that is integrated into the power amplifier

The amplifier module is self-engaging and can be either on the top or bottom of out any loss of liquid from the closed cooling system and without impairing the operation of the other modules.

The Power Amplifier use a advanced LDMOS technology.

The power amplifiers feature high linearity, excellent efficiency and compact design.

The power supply is integrated into the amplifierer module, which is an enclosed unit.

There is practically no heat dissipated in the rack since the air circulates within the amplifier module by means of a radial fan and the residual heat is conveyed to the cooling system via a heat exchanger. Protective circuits against rejection, overtemperature etc are provided.

The junction temperature of the transistors is around 120 $\hat{A}^{\circ}C$ under normal operating conditions and at an ambient temperature of 25 $\hat{A}^{\circ}C$.

The power supplies are fed with AC supply voltage, i.e. no auxiliary voltage suplies are required, which improves the availability of the transmitters.

Parts exclusively made of stainless steel, aluminum or plastic are used for the cooling system in the transmitter rack.

All transmitters can be equipped with a second exciter (optional) and the associated automatic switchover unit, the two units being integrated into the transmitter rack.

Warranty: 6 months (the transmitter must to be installed from qualified technicians)

\$0.00



Screen Service 2.5 Kw TV Transmitter

Manufacturer: Screen Service

Analog 2.5 Kw 2500 W UHF TV PAL(NTSC) TRANSMITTER

The item for sale is a analog professional television Transmitter .

It consists of 5 watt Screen Service modulator/driver Mod.SCA050 (or Eurotel ETL 0310 Exciter 5 watt) and 2500 w Screen Service power amplifier.

Analog system: Pal or NTSC.

Input: Video + audio

Output: 7/8" Flangie Eia connector

All protected for max power, reflection power, temperature, etc.

Power supply: 380 Volt 3 phases

We will provide the setting to the desired channel free.

Optional Power supplies 110/220/230 Vac monophases (price 930 USD) .

We will replace 380V power supply with NEW power supplies

The conditions of this device are really good .

It is available (sold separately) the output filter 3 Kw (bandpass for digital and Notch for analog system) ==>715 USD (included 7/8" High power cable link from amplifier to filter).

We recommend that, for the high powers involved, the installation of this equipment should be made by qualified technicians.

If you want can to see and check this transmitter on our Montemesola Taranto(Italy) laboratories.

We ship worldwide. Call for shipping cost.

\$7500.00



Trasmettitore 10Kw UHF DMT Raffeddato a Liquido Transmitter liq

Trasmettitore Televisivo analogico Banda UHF DMT PAL/NTSC da 10 Kw Raffreddato a Liquido (4/5 Kw in digitale) - Usato.

Apparato trasmittente si compone da:

- Rack-Armadio
- Modulatore DMT a portante combinate + convertitore di canale/driver o, per NTSC altro modulatore;
- N.08 Moduli amplificatori;
- Logica di controllo;
- Fltro uscita;
- Accoppiatori di ingresso ed uscita a 8 vie ;
- Cassetto sezionatore alimentatore;
- Quadro Elettrico di controllo Pompe raffreddamento;
- Radiatore esterno per raffreddamento;

- Sistema di pompe per raffreddamento;
- Alimentazione 380Vac tre fasi.
- Connettore uscita 3' o 1 5/8'
- Pal or NTSC system (Con cambio modulatore)
- Collaudato e funzionante.
- Peso: circa 650 Kg.
Prima di acquistare chiedere del costo per la spedizione.
Noi raccomandiamo che questo trasmettitore venga intallato da personale tecnico qualificato. \$0.00



Trasmettitore Broadcast Eurotel UHF 500W Analogico Eurotel Usato

Manufacturer: Eurotel

500 W Eurotel UHF Analogic TV Transmitter.

Eurotel TV UHF analog transmitter composed of:

- Eurotel Exciter/modulator 5 Watt PAL (or NTSC)
- Eurotel 500 Watt power amplifier ETL470 Model
- Connection cable
- Band: UHF 470 860 Mhz
- Antenna connector: 7/16 Din
- Power supply: 220 Vac monophase

With exciter replacement it work also in digital TV

- Optional analog or digital output filter available.

Very good conditions. Tested Call for international shipping

\$3955.00



Trasmettitore Broadcast TV Eurotel UHF 1Kw Watt Analog Usato

Model: jjjjjjjjjjj

Manufacturer: Eurotel

1000 W Eurotel Analog UHF TV Transmitter.

Is composed of N.02 500 Watt power amplifier (ETL470), modulator/up converter, filter, couplers.

It also works in digital technique (with appropriate subtitution of the modulator).

Power supply 220/380VAC. Very good condiction.

Pal or NTSC System

Power supply 220/380 Vac

Datasheet

\$0.00



Trasmettitore Broadcast TV NTSC UHF Elettronika 5 Watt

Modulatore televisivo Elettronika UHF per sistemi NTSC utilizzato nei paesi che usano questa codifica.

Il livello di uscita in canale e' di circa 5 watt

Alimentazione 110-220V AC

CONDIZIONI NUOVO.

\$1762.80



Trasmettitore Broadcast TV UHF 1 Kw Analogico DMT - Nuovo

Manufacturer: DMT

1 Kw UHF Television Analog UHF transmitter Dual Drive. - NEW

It is a complete NEW DMT UHF transmitter UHF new series.

(Never switch-on) composed Dual drive.

The transmitter is sell new for used

System: Analog PAL

Power Supply: 380 Vac 3 phase

\$11526.00



Trasmettitore Broadcast TV UHF 100 W Screen Usato transmisor

Manufacturer: Screen Service

Screen Service 100 watt UHF Television Transmitter Band IV and V

It is a television transmitter extremely professional,

Complete Modulator Audio / Video IF 38.9 MHz IF Corrector, Up / converter (OL PLL), amplifier and

filter.
The transmitter is configurable on any channel in the UHF band (470 to 860 Mhz). We provide free calibration on the desired channel.
Pal system (Or NTSC with add NTSC modulator- Call Me)
Power supply 220Vac
Very good condition, tested and working
\$2429.50



Trasmettitore Broadcast TV UHF 2 W Screen Usato transmisor

Manufacturer: Screen Service

Screen Service 2 watt UHF Television Transmitter Band IV and V

It is a television transmitter extremely professional,

	fier and
filter.	
The transmitter is configurable on any channel in the UHF band (470 to 860 Mhz). We provide	le free
calibration on the desired channel.	
Sample and the desired shall be	
Pal system (Or NTSC with add NTSC modulator- Call Me)	
Power supply 220Vac	
1 01101 00pply 220 vac	
Very good condition, tested and working	
\$1469.00	

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Trasmettitore Broadcast TV UHF 200/250 Watt Analogico DMT - Usat
Manufacturer: DMT
200/250 WattsDMT Analogue UHF Television Transmitter .
Composed by Modulator/Converter IF / CH and 250-watt power
amplifier.
Pal system

Power supply 220Vac

Very good condition, tested and working

\$2599.00



Trasmettitore Broadcast TV UHF 2Kw Analogico Eurotel Usato

Manufacturer: Eurotel

2000 W Single Drive Eurotel Analogic UHF TV Transmitter.

Is composed of N.04 power amplifier module , modulator/up converter, filter, coupler.

Pal, NTSC or Secam Systems

Power Supply 380VAC.

Very good condiction. Tested and working

Call for international shipping

Testing and working

\$11074.00



Trasmettitore Broadcast TV UHF 50 Watt Analogico DMT Usato
Manufacturer: DMT
50 Watts DMT Analogue UHF Television Transmitter.

Composed by Modulator / Converter CH and 50 watt power amplifier.
Pal system
Power supply 220Vac
Very good condition, tested and working
\$1615.90



Trasmettitore digitale DVB-T DMT usato Modulato

Digital DVB-T DMT (now Syes) UHF television professional transmitter

This digital DVB-T transmitter is composed by 2 Item: DVBT Modulator and Up converter.

Input: 2 x ASI, 1 x SPI

Output: CH UHF (21 to 69);

Power out: 1 Watt

Modulation: COFDM

Power supply: 220Vac

\$2234.01



Trasmettitore DMT Broadcast TV UHF 5KW Usato - TV Transmitter

Manufacturer: DMT

5000W Dual Drive Separate carriers DMT Analogic UHF TV Transmitter.

Is composed of N.02 Racks. One rack for logic, and N.2 Modulator/Converter; second rack with N.08 Module for Video carrier power amplifier ans N.03 Module for Audio carrier power amplifier

Complete to Filter Out, Carriers coupler and combiner.

Pal System

Power Supply:380VAC 3 phases.

Very good condiction. Tested and working

Call for international shipping

\$13955.50

No Image Available

Trasmettitore Eurotel UHF 5 watt Analogico TV Transmitter

Eurotel 5 watt UHF transmitter/Exciter UHF Band Analogue 310 Model

TV UHF transmitter used for analog system Pal Standard .

UHF band 470-860 MHz (CH21/69)

Professional video and soung quality.

Power supply 220V/240Vac

Warranty 6 months

Tested and working

Conditions used excellent

Calibration on channel inclused

\$1356.00



Trasmettitore Screen S. UHF DVB-T transmetteur transmisor

Screen Service Broadcasting Transmitter DVB-T Digital UHF 5 watt UHF

It is a digital television DVB-T transmitter 5 Watt, comprising:

Power supply

Reference 10 Mhz

DVB-T Modulator

Drawer precorrector IF

Local Oscillator

Mixer Up converter
Amplifier
Input signal: TS ASI
Currently calibrated on CH 32/UHF
Tested and working
Conditions used good
\$1861.11



Trasmettitore Screen S. UHF DVB-T transmetteur transmisor

Screen Service Broadcasting Transmitter DVB-T Digital UHF 5 watt UHF

It is a digital television DVB-T transmitter 5 Watt, comprising:

Power supply

Reference 10 Mhz

DVB-T Modulator
Drawer precorrector IF
Local Oscillator
Mixer Up converter
Amplifier
Input signal: TS ASI
Currently calibrated on CH 51/UHF
Tested and working
Conditions used good
\$1861.11

05/2020



Trasmettitore Scree	n Service UHF	Dual Castin	a 50 W	Transmitter
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Screen Service Broadcasting Transmitter Dual Casting UHF 50 watt UHF
It is a Dual casting (Analog and digital) television DVB-T transmitter 50 Watt, comprising:
to a Baar sacting (virtuely and digital) tolevision BVB virtuelintal convents, comprising.
Power supply
Reference 10 Mhz
Digitizer
DVB-T Modulator
Drawer precorrector IF
Local Oscillator
Mixer Up converter
Amplifier
Input signal: TS ASI / SDI / Pal analog Video+Audio

Currently calibrated on CH 32/UHF

Tested and working

Conditions used good



Trasmettitore TV 300 W Pal/NTSC DMT

Manufacturer: Eurotel

\$0.00

300 Watt DMT TV TRANSMITTER TVTX-UHF-01M35-SD/G Model NTSC or PAL system

This offer is for a complete TV Analog transmitter composed by DMT Modulator/Driver and 300 Watt power amplifier

We sell also only 300 W power amplifier (hight gain - for 500 W power output have need only 0.5 Watt -27 dbm - power input).

The power amplifier can to work also on digital (DVBT,ATSC or ISDB) technique.

Price for power amplifier is 2400 USD.

Extremely professional.

Very good condition, tested and working.

We will provide the setting to the desired frequency free.

Power supply: 220 Vac For datasheet contact us

\$2938.00

UHF Analog TV Transmitter 500W p.s.



code: TVTX-UHF-01M34-SD/G single driver, UHF band, PAL-G

Trasmettitore TV 500 W NTSC/Pal DMT

Manufacturer: Eurotel

This offer is for a complete TV Analog NTSC or PAL transmitter composed by DMT Modulator/Driver and 500 Watt power amplifier

We sell also only 500 W power amplifier (hight gain - for 500 W power output have need only 0.5 Watt -27 dbm - power input).

The power amplifier can to work also on digital (DVBT,ATSC or ISDB) technique.

Price for power amplifier is 2950 USD.

Extremely professional.

Very good condition, tested and working.

We will provide the setting to the desired frequency free.

Power supply: 220 Vac For datasheet contact us

\$3390.00



Trasmettitore TV digitale da 250 Watt

Trasmettitore TV UHF digitale 250 watt

La vendita riguarda trasmettitori New + ricondizionati adatti per la trasmissione digitale televisiva digitale.

Questi trasmettitori sono adatti per tutti i paesi in tutto il mondo Standard TV digitale.

Il trasmettitore e' composto da:

- 1 x Nuovo Modulatore digitale commerciale
- 1 x Usato Eurotel o Screen Service Driver / amplificatore da 5 watt
- 1 x Usato Screen Service (o Eurotel) Amplificatore di potenza da 250 Watt

Informazioni tecniche:

- Banda: UHF 470-860 Mhz (standard CH14-51 FCC o CH21-69 CCIR)
- Standard: ATSC, ISDB, ISDB-Tb, DVB-T
- Segnale di ingresso: HDMI SD o HD
- Potenza in uscita: 200/250 Watt
- Connettore di uscita: N femmina
- Alimentatore 220V monofase
- Garanzia: 6 mesi o 1 anno.

Opzione:

- # 1 -Filtro di uscita digitale: => 250 USD
- # 2 Antenna trasmittente Yagi o Dipole: prezzo da richiesto
- # 3 Antenna trasmittente tipo slot (diagramma orizzontale-omnidirezionale): prezzo da richiedere.

Disponibili altre potenze di uscita (da 1w a 5 Kw)

Tutti i parametri digitali sono configurabili dal server web interno (potenza, modulazione, banda, standard, ...)

Le condizioni di questi dispositivi sono davvero buone.

L'eccitatore e' nuovo (la garanzia e' di 2 anni), il driver e gli amplificatori di potenza sono stati rinnovati (garanzia di 1 anno)

Nota: il segnale di ingresso di questo trasmettitore e' di tipo HDMI ed e' possibile utilizzare un semplice PC con uscita scheda video HDMI e un software di riproduzione video (come Windows Media Player o VLC) per inserire il contenuto video / audio sul canale trasmesso)

Attrezzature vendute gia' sintonizzate sul canale di scelta del cliente

Per altre informazioni contattaci

\$3150.00



Tracmattitora	TV DVRT	creen Service	LIHE DVR-T	transmetteur tran

٤	Screen S	Service I	Broadcasting	Transmitter DVB-	T Digital UHF	5 watt UHF

It is a digital television DVB-T transmitter 5 Watt, comprising:
Power supply
Reference 10 Mhz
DVB-T Modulator
Drawer precorrector IF
Local Oscillator
Mixer Up converter
Amplifier
Input signal: TS ASI
input signal. 10 701
Currently calibrated on CH 57/UHF

Tested and working

Conditions used good

\$1861.11



Trasmettitore TV Eurotel UHF 200 Watt Analogico Eurotel

200 W Eurotel ETL 460 UHF Analogic TV Transmitter. Is composed of 2 devices: driver(IF Modulator, IF AGC corrector, Up Convertel -OL with PLL-, amplifier) and 500 W Amplifier (ETL460). It also works in digital technique (with appropriate subtitution of the modulator).

Pal System

Power supply 220 VAC.

Very good condiction. Tested and working

Call for international shipping

\$2742.51



Trasmettitore UHF 200W Screen Service -Transmitter transmisor

Manufacturer: Screen Service

Screen Service 200 watt UHF Television transmitter

It is a complete UHF Transmitter with modulator and 200 W power amplifier all in one module. The transmitter has a dual audio carrier for stereo television broadcast

Transmission System : Analog PAL;

Power 220 Vac;

Condition Used

Tested and running

Price includes calibration on desired channel.

\$3164.00



Trasmettitore UHF 50W Screen Service -Transmitter transmisor

Manufacturer: Screen Service

Screen Service 50 watt UHF transmitter

It is a complete UHF Transmitter with modulator and 50 W power amplifier all in one module. The transmitter has a dual audio carrier for stereo television broadcast

Transmission System : Analog PAL;

Power 220 Vac;

Condition Used

Tested and running

Price includes calibration on desired channel.

\$2147.00



Trasmettitore UHF Digitale SCREEN SERVICE 5 Kw

2.5Kw Digital DVB-T UHF Television transmitter SCREEN SERVICE
Composed by:
- Rack-Cabinet
- Digital DVB-T Modulator Screen Service + channel converter / driver (Up Converter);
- N.04 x 1350 Watt Power amplifier modules;
- Control logic;
- Output Fiter;
- Input and output 4 way copuler;
- Power supply 380Vac three phases.
- Output connector 3 'or 1 5/8'
- DVBT OR DVBT2 OR ATSC OR OSDB-TB STANDARD
- Tested and working.
- Weight: about 560 kg.

- Dimension: 210 x 70 x 140 cm.

- Note: change of modulator can also work with other digital systems, (ATSC, ISDB, etc.)

\$0.00



Trasmettitore UHF DMT 10 Kw(analog)-3/4Kw Digital transmetteu

Television DMT UHF transmitter suitable for analog (PAL / NTSC) or digital (DVBT-DVBT2, ATSC, ISDB) transmitting, cooled to liquid (water).

Model:TVTX-UHF-08M37-DD/G

Output Power:

- Analog: 10 Kw (PAL/NTSC);

- Digital: 03/04 kW (DVB-T/T2, ATSC, ISDB);

The equipment consists by:

- Rack-cabinet

- Modulator Carrier combined + channel converters (for analog system);

- Modulator digital DVBT / T2, ATSC, ISDB (for digital broadcasting)

- N.08 Power amplifier modules;
- Control logic Unit;
- Liquid cooling system (pumps, external radiator, tubes and the control logic);
Supply 380Vac three phases.
Tested and working.
Availability: 4 pieces
ATTENTION: The price is for analog version. For Digital version it is need replace the modulator, call
for know to this cost.
Available also 5 Kw version (5 pieces).
Youtube
Video
\$39550.00



Trasmettitore UHF SCREEN S. 5000 w Transmitter refurbished

5 Kw UHF SCREEN SERVICE Analog Pal or NTSC System Broadcast transmitter

This is a complete television UHF transmitter is composed of:

- Rack-Closet
- Modulator carriers combined + channel Up converters;
- N.04 Power amplifier modules;
- Control logic system;
- Power supply cabinet

Power 380Vac three phases or 220 V monophase (optional).

Option 220V Monophase: 3400 USD

Tested and working.

Warranty 6 months

NOTE: This transmitter can work also in digital mode(DVBT or DVBT2 or ATSC or ISDB-Tb) with only replacement of the modulator/exciter. In digita use the power output is around - 5 db.

\$27120.00



Trasmettitore UHF SCREEN SERVICE 10 Kw(10.000 W) TV Transmitter

Trasmettitore Televisivo analogico Banda UHF SCREEN SERVICE PAL/NTSC da 10 Kw.

Apparato trasmittente Televisivo banda UHF completo composto da:

- Rack-Armadio

- N.04 Moduli amplificatori da 2700 Watt; - Logica di controllo; - Fitro uscita; - Accoppiatori di ingresso ed uscita a 4 vie; - Cassetto sezionatore alimentatore; Alimentazione 380Vac tre fasi. Connettore uscita 3' o 1 5/8' - Pal or NTSC system (Con cambio modulatore)
- Fitro uscita; - Accoppiatori di ingresso ed uscita a 4 vie; - Cassetto sezionatore alimentatore; Alimentazione 380Vac tre fasi. Connettore uscita 3' o 1 5/8' - Pal or NTSC system (Con cambio modulatore)
- Accoppiatori di ingresso ed uscita a 4 vie ; - Cassetto sezionatore alimentatore; Alimentazione 380Vac tre fasi. Connettore uscita 3' o 1 5/8' - Pal or NTSC system (Con cambio modulatore)
- Cassetto sezionatore alimentatore; Alimentazione 380Vac tre fasi. Connettore uscita 3' o 1 5/8' - Pal or NTSC system (Con cambio modulatore)
Alimentazione 380Vac tre fasi. Connettore uscita 3' o 1 5/8' - Pal or NTSC system (Con cambio modulatore)
Connettore uscita 3' o 1 5/8' - Pal or NTSC system (Con cambio modulatore)
- Pal or NTSC system (Con cambio modulatore)
- Collaudato e funzionante.
- Peso: circa 560 Kg.
- Dimensioni: 210 x 70 x 140 cm.
\$33900.00

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Trasmemiore L	JHF IV F	sroadcast	1) (/ 1 1	vvan Po	nr sen	usam

Manufacturer: DMT

DMT Professional UHF Television transmitter Composed of two elements: one for the video carrier (38.9 MHz) and the other for the audio carrier (33.4 MHz).

The oscillator is unique for both apparatuses. Output power of 1 Watt. With appropriate modification, you can pair the devices to make them work with carriers combined. Pal B System Power Supply 220 Vac Good condition, tested and working.
Power Supply 220 Vac
Sood condition, tested and working.
Good condition, tested and working.
Good condition, tested and working.
Good condition, tested and working.
Call for international shipping
\$440.70



Trasmettitore UHF TV Eurotel UHF 1Kw Watt Analog refurbished

Manufacturer: Eurotel

1000 W Eurotel Analog UHF TV Transmitter.

Is composed of N.02 500 Watt power amplifier (ETL470), modulator/up converter, filter, couplers.

It also works in digital technique (with appropriate subtitution of the modulator).

Power supply 220/380VAC. Very good condiction.

Pal System

Power supply 220/380 Vac

Tested and working

Call for international shipping

\$0.00



Trasmettitore UHF TV Eurotel UHF 1Kw Watt Analog refurbished

Model: abcdefghilmn

Manufacturer: Eurotel

1000 W Eurotel Analog UHF TV Transmitter.

Is composed of N.02 500 Watt power amplifier (ETL470), modulator/up converter, filter, couplers.

It also works in digital technique (with appropriate subtitution of the modulator).

Power supply 220/380VAC. Very good condiction.

Pal System	
Power supply 220/380 Vac	
Tested and working	
Call for international shipping	_



TV transmitter 5 Kw/2 Kw UHF Analog or Digital DMT

Television DMT UHF transmitter suitable for analog (PAL / NTSC) or digital (DVBT-DVBT2, ATSC, ISDB) transmitting, cooled to liquid (water).

Model:TVTX-UHF-04M37-DD/G

Output Power:

- Analog: 5 Kw (PAL/NTSC);
- Digital: 03/04 kW (DVB-T/T2, ATSC, ISDB);

The equipment consists by:

- Rack-cabinet
- Modulator Carrier combined + channel converters (for analog system);
- Modulator digital DVBT / T2, ATSC, ISDB (for digital broadcasting)
- N.04 Power amplifier modules;
- Control logic Unit;
- Liquid cooling system (pumps, external radiator, tubes and the control logic);

Supply 380Vac three phases.

Tested and working.

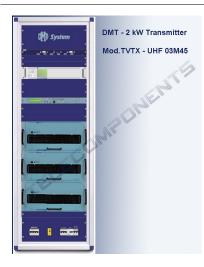
ATTENTION: The price is for analog version. For Digital version it is need replace the modulator, call

for know to this cost.

Available also 10Kw version

Optional dual drive\exciter : 1100 Euro
Optional 5 kw filter out : 3800 Euro

\$28250.00



TV Transmitter DMT 2 Kw UHF Mod.03M45

2 Kw DMT TV UHF Transmitter Model. TVTX 03M45 - Air Cooled

The item for sale is a High Professional redundant TV television UHF transmitter suitable for Analog (NTSC, Pal, Secam) or Digital systems.

For digital system (ATSC,DVBT/T2,ISDB-Tb, etc.) is need replace the Modulator/Exciter (we can supply these digital modulators).

In digital use, the output power is about 700 Watt rms.

The transmitter is composed of:

- Cabinet/Closet with fan ;
- Power supplu unit;
- 3 x 700 watt power amplifier(PA) modules;
- 1 x DMT modulator/exciter 1 watt;
- 1 x output high power pb filter;
- Contol logic unit;
- Optionals availables (II modulator/exciter, remote control, etc)

Power supply 220 Volt or 380V

The conditions of this device are very good.

We will provide the setting to the desired channel free.

We recommend that the installation of this equipment should be made by qualified personnel.

If you want can to see and check this transmitter on our Taranto(Italy) laboratories.

The packing cost (crate for export is 450 USD)

We ship worldwide. Before to purchase please call for know shipping cost.

\$19775.00



TV Transmitter Rohde & Schwarz 10 Kw liquid cooled

TV Transmitter Rohde & Schwarz 10 Kw liquid cooled Series 7000 Rohde & Schwarz

The sale is for UHF TV transmitters of the series NV 7000 Rohde & Schwarz of various output powers for analogue (PAL, NTSC) or digital technology (DVB-T, T2 ATSC, ISDB) liquid cooled.

Attached pdf with techical specifications.

We give complete transmitter for analog transmission or digital or Dual Casting

The output powers are: 3.5Kw, 5 Kw, 10kw, 15Kw, 20Kw, 40 Kw.

All transmitters are complete of

- Racks Closets;
- Exciter (analog or digital or dual casting or dual drive);
- Power amplifier modules;
- Complete cooling unit;
- Pipes and accessories

The transmitters are tested and tuning on our warehouse/laboratory.

Power supply: 230V - 380V

The customer can lo see and tested the equipment on our Italy (Taranto) laboratory before to purchase it

Warranty: 3 months (optional 6 months, 1 year or more)

We can give(on customer request) installation of the transmitter in the station (the cost will be calculated apart).

R&S TV Transmitters NV/NH 7000 Series Datasheet



TV Transmitter Rohde & Schwarz 10 Kw liquid cooled

TV Television Transmitter Rohde & Schwarz 10/20/40 Kw liquid cooled Series 7000 Rohde & Schwarz

10/20/40kw ROHDE & SCHWARZ TV TRANSMITTERS

We have several UHF Band liquid-cooled TV Rohde & Schwarz models transmitters with different power output for analog (PAL / NTSC / SECAM) and digital systems (DVBT, DVBT2, ATSC, ISDB-Tb)

The availables output levels are:

For analog transmission Pal or NTSC or SECAM: 10 Kw / 20 Kw / 40 Kw (12, 24, 48 Kw p.s. Max). For digital transmission DVB-T or DVB-T2 or ATSC or ISDB-Tb: 3 Kw / 6 Kw / 12 Kw rms.

The transmitters are composed of 1 or 2 cabinets (one cabinet for 10 Kw, 2 cabinets for 20kW and 40kW), hydraulic units, heat exchangers, electric pumps framework, control logic, amplifier modules and couplers.

- For analog use (Pal/Ntsc/Secam) we will supply DMT exciter
- For digital use(DvbT-T2,Atsc,Isdb-Tb, ect.) we will supply a Syes or Tlc Exciter.

This transmitter also have a connection for dual mode/casting use:

- 2 x analog exciters : one principal, one reserve

or

- 2 x digital exciters : one principal, one reserve

or

-2 x exciters: one analog one digital

The pass band output filter is optional.

The II harmonic filter is included.

The amplifier number modules varies according to the model:

For the 10 kw analog transmitter: 8 power amplifier modules in a single cabinet; For the 20 kw analog transmitter: 12 power amplifier modules in two cabinets; For the 40 kw analog transmitter: 16 power amplifier modules in two cabinets;

Each transmitter is equipped with remote control Internet or RS232 or RS485.

The cosmetic condition and operation of these transmitters are truly exceptional (like new) because they worked very little and always air conditioned and controlled environments.

These transmitters are in stock and immediately available.

Since the installation of these transmitters requires considerable technical knowledge, we are available to install these machines on worldwide, or alternatively we can offer to the customer technical staff a brief training on knowledge and installation of this equipment

In addition, in our laboratories, we have some of these transmitters under test that can be viewed and tested by our customers.

For more information and prices contact us

We can give(on customer request) installation of the transmitter in the station (the cost will be

calculated apart).

\$0.00



TV Transmitter Rohde & Schwarz 10 Kw liquid cooled

TV Television Transmitter Rohde & Schwarz 10/20/40 Kw liquid cooled Series 7000 Rohde & Schwarz

10/20/40kw ROHDE & SCHWARZ TV TRANSMITTERS

We have several UHF Band liquid-cooled TV Rohde & Schwarz models transmitters with different power output for analog (PAL / NTSC / SECAM) and digital systems (DVBT, DVBT2, ATSC, ISDB-Tb)

The availables output levels are:

For analog transmission Pal or NTSC or SECAM: 10Kw / 20Kw / 40Kw (12, 24, 48Kw p.s. Max). For digital transmission DVB-T or DVB-T2 or ATSC or ISDB-Tb: 3Kw / 6Kw / 12Kw rms.

The transmitters are composed of 1 or 2 cabinets (one cabinet for 10 Kw, 2 cabinets for 20kW and 40kW), hydraulic units, heat exchangers, electric pumps framework, control logic, amplifier modules and couplers.

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This transmitter also have a connection for dual mode/casting use:

- 2 x analog exciters : one principal, one reserve

or

- 2 x digital exciters : one principal, one reserve

or

-2 x exciters: one analog one digital

The pass band output filter is optional.

The II harmonic filter is included.

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For the 40 kw analog transmitter : 16 power amplifier modules in two cabinets;

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TV Transmitter Rohde & Schwarz 10 Kw liquid cooled

TV Transmitter Rohde & Schwarz 10 Kw liquid cooled Series 7000 Rohde & Schwarz

The sale is for UHF TV transmitters of the series NV 7000 Rohde & Schwarz of various output powers for analogue (PAL, NTSC) or digital technology (DVB-T, T2 ATSC, ISDB) liquid cooled.

Attached pdf with techical specifications.

We give complete transmitter for analog transmission or digital or Dual Casting

The output powers are: 3.5Kw, 5 Kw, 10kw, 15Kw, 20Kw, 40 Kw.

All transmitters are complete of

- Racks Closets;
- Exciter (analog or digital or dual casting or dual drive);
- Power amplifier modules;
- Complete cooling unit;
- Pipes and accessories

The transmitters are tested and tuning on our warehouse/laboratory.

Power supply: 230V - 380V

The customer can lo see and tested the equipment on our Italy (Taranto) laboratory before to purchase it

Warranty: 3 months (optional 6 months, 1 year or more)

We can give(on customer request) installation of the transmitter in the station (the cost will be calculated apart).

R&S TV Transmitters NV/NH 7000 Series Datasheet



TV Transmitter Rohde & Schwarz 10 Kw liquid cooled

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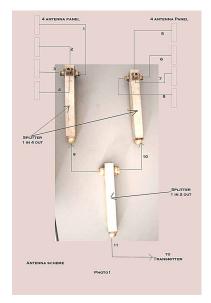
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Warranty: 3 months (optional 6 months, 1 year or more)

We can give(on customer request) installation of the transmitter in the station (the cost will be calculated apart).

R&S TV Transmitters NV/NH 7000 Series Datasheet

Antenne -/- VHF Banda III/DAB



Partizione per antenna L	JHF da	1 Kw 4+4	panelli Power	splitter
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1000 watt UHF Antenna Partition System - 1000 watt to 4 +4 antennas panels

Composed by:

- 1 Splitter/divider 1 input and 2 outputs (input 7/16 and output 7/16)

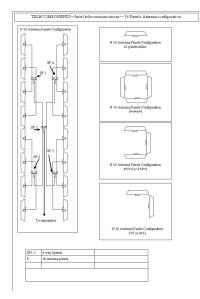
- 2 Splitters/dividers 1 input 4 outputs (Input 7/16 outputs N)

The supply of cables and not is included in the price but can be ordered separately.

Tested and working.

\$842.98

Antenne -/- Banda UHF



Antenna trasmittente UHF 16 pannelli 5/10 Kw Arrays

UHF Transmiter antenna composed by 16 Irte I230 Panels, 5 x 4 way power splitter and 20 connect partion cables.

Max power 4000 - 10000

Used: tested and worked or NEW

The sale does not include the metallic carpentry, the pole and the anchoring brackets to the tower. We will provide the buyer all the construction drawings of carpentry.

On customer request we can supply the complete antenna, including carpentry, assembled and tested.



Antenna trasmittente UHF 2 pannelli 500W IRTE Antennas

UHF Transmiter antenna composed by 2 Irte I230 Panels ,1 power splitter and 2 connect partition cables:

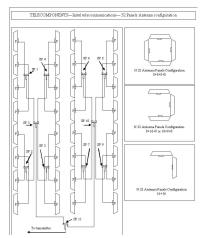
Max power 400/500 Watt

Used: tested ad worked.

The sale does not include the metallic carpentry, the pole and the anchoring brackets to the tower. We will provide the buyer all the construction drawings of carpentry.

On customer request we can supply the complete antenna, including carpentry, assembled and tested.

\$899.48



Antenna trasmittente UHF 32 pannelli 30 Kw Broadcast

UHF Transmitter antenna composed by 32 Irte I230 Panels, 10 x 4 way power splitter , 1x 2 way power splitter and 42 connect partion cables.

- Used : tested and worked. or

The sale does not include the metallic carpentry, the pole and the anchoring brackets to the tower.

We will provide the buyer all the construction drawings of carpentry.

On customer request we can supply the complete antenna, including carpentry, assembled and tested.



Antenna trasmittente UHF 4 pannelli 1 Kw IRTE I230

UHF Transmiter antenna composed by 4 Irte I230 Panels, one 4 way power splitter and 4 connect partition cables.

Max power 1000/1200 Watt

Used: tested ad worked.

The sale does not include the metallic carpentry, the pole and the anchoring brackets to the tower. We will provide the buyer all the construction drawings of carpentry.

\$2825.00

Antenna trasmittente UHF 8 pannelli 2/3 Kw array Broadcast

UHF Transmiter antenna composed by 8 Irte I230 Panels, 2 x 4 way power splitter 1 x 2 way power splitter and 10 connect partion cables.

Max power 2000/3000 tested and worked.

The sale does not include the metallic carpentry, the pole and the anchoring brackets to the tower. We will provide the buyer all the construction drawings of carpentry.

\$5800.00



Antenna trasmittente UHF 8 pannelli 4/5 Kw array Broadcast

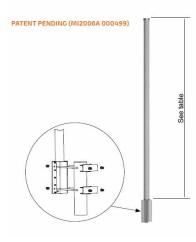
UHF Transmiter antenna composed by 8 Irte I230 Panels, 2 x 4 way power splitter 1 x 2 way power splitter and 10 connect partion cables.

Max power 2000/3000 tested and worked.

The sale does not include the metallic carpentry, the pole and the anchoring brackets to the tower. We will provide the buyer all the construction drawings of carpentry.

On customer request we can supply the complete antenna, including carpentry, assembled and tested.

\$8437.71



Antenna UHF UTV15 DVB-H Broadcast	
DVB-H UTV15 UHF transmitting Antenna 500 Watt	
- Vertical polarization	
rollos. pola Lano.	
- Broadband	
Over the effect of the effect	
- Omnidirectional pattern	
- NEW	
PDF	
\$1855.46	



Divisore partitore di potenza 3 Vie UHF

Divisore di potenza UHF 3 Vie

Questo divisore e' utilizzato per connettere 3 antenne UHF

- Frequenza di lavoro: UHF 470-860 Mhz

- Potenza massiam di lavoro: 200w

- Connettori ingresso ed uscita: N femmina

- Conditions: NEW

- Opzioni: Cavi di collegamento N/N maschio

\$79.10



Divisore partitore di potenza 4 Vie UHF

Divisore di potenza UHF 4 Vie

Questo divisore e' utilizzato per connettere 4 antenne UHF

- Frequenza di lavoro: UHF 470-860 Mhz

- Potenza massiam di lavoro: 200w

- Connettori ingresso ed uscita: N femmina

- Conditions: NEW

- Opzioni: Cavi di collegamento N/N maschio

\$08.31



Pannello Televisivo UHF Irte I230 Polarizzazione Orizzontale

Manufacturer: Irte

Irte I230 UHF Transmitting Panel Antenna Television

Polarization: Horizontal (H)

Gain: 13 db

Max power: 1000 Watt

Panel antenna suitable for UHF broadcast television signal with power up to 1000 watts.

\$275.72



Pannello Televisivo UHF Irte I230 Polarizzazione Verticale

Manufacturer: Irte

Irte I230 UHF Transmitting Panel Antenna Television

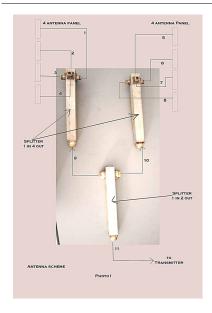
Polarization: Verticale H

Gain: 13 db

Max power: 1000 Watt

Panel antenna suitable for UHF broadcast television signal with power up to 1000 watts.

\$294.93



Partizione per antenna UH	F da 1 k	(w 4+4 p	anelli Power	splitter
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1000 watt UHF Antenna Partition System - 1000 watt to 4 +4 antennas panels

Composed by:

- 1 Splitter/divider 1 input and 2 outputs (input 7/16 and output 7/16)

- 2 Splitters/dividers 1 input 4 outputs (Input 7/16 outputs N)

The supply of cables and not is included in the price but can be ordered separately.

Tested and working.

\$842.98



TV Television UHF professional Antenna 4 panels 3 Kw

Manufacturer: Irte

4 Panels UHF Antenna Systems - USED

The item is a complete professional UHF 4 Panels antenna.

The antenna is composed by:

- 4 Irte I230 panels;
- 1 x 4 way power splitter;
- 4 x feed cables with Eia 7/8" Connectors.
- Pole(Mast)

The pole diameter is 80 cm (suitable to be inserted in a high of 3 " diameter pole)

- Antenna input connector: EIA 7/8"
- Max power: 2.5 Kw
- Gain: 13 dbi
- Diagram: OmidirectionalPolarization: Horizontal
- Antenna size: 93x93x93cm, weight:120 kg

Availables others configurations: 8-12-18-24-32 panels

Here

the manuals

\$3700.00

Antenne -/- Altre antenne

No Image Available

Andrew Commscope antenna 10 11 ghz VHPX2-102-111 Link

Andrew ValuLine Commscope parabolic antenna 10 Ghz VHPX2-102-111

The item for sale is a High performance parabolic antenna suitable for microwave link to 10 Ghz

This antenna have 2 beam illuminator for Horizontal and Vertical polarization.

-Diameter: 60 cm (2 ft)

-Input : 2 x Waveguide (H + V) -Gain @ 10.2-10.7 Ghz : 33.4 db.

-Beamwidth: 3.5 degree

-Cross pol : 32db -F/B ratio: 59db

-WSVR max: 1.25 R.L.,db -Net weight: 15 kg, 33lb

The conditions of this device are good .

Options availables: Andrew Commscope elliptical waveguides (type EW90, EW127) and waveguide connectors.

Availables also 10 Ghz transmitters, receivers, modulator and demodulator(analog and digital) for complete high professional TV link.

-e recommend that the installation of this equipment should be made by qualified personnel.

If you want can to see this equipment on our Taranto(Italy) laboratories.

We ship worldwide. Before to purchase please call for know shipping cost.

For others informations, please contact us.

\$632.80

No Image Available

Andrew Valuline Commscope antenna 14 15 Ghz VHPX2-142-911

Antenna parabolica per ponte trasferimento Andrew 14 Ghz -15 Ghz VHPX2-142-911

The item for sale is a High performance parabolic antenna suitable for microwave link to 14/15 Ghz

This antenna have 2 beam illuminator for Horizontal and Vertical polarization.

-Diameter: 60 cm (2 ft)

-Input : 2 x Waveguide (H + V) -Gain @ 14.25-15.35 Ghz : 36.3 db.

-Beamwidth : 2.4 degree

-Cross pol : 32db -F/B ratio: 62db

-WSVR max: 1.25 R.L.,db -Net weight: 15 kg, 33lb

The conditions of this device are good .

Options availables: Andrew Commscope elliptical waveguides (type EW90, EW127) and waveguide connectors.

Availables also 10 Ghz transmitters, receivers, modulator and demodulator(analog and digital) for complete high professional TV link.

-e recommend that the installation of this equipment should be made by qualified personnel.

If you want can to see this equipment on our Taranto(Italy) laboratories.

We ship worldwide. Before to purchase please call for know shipping cost.

For others informations, please contact us.

\$678.00



Antenna Gregoriana alto guadagno

Grid Gregorian parabolic antenna 2.2 - 2.5 GHz 24dBi gain

High performance

Suitable for radio links and wireless 2.4 GHz.

The most important features of this high-gain antenna is the superior wireless coverage, light weight,
compact structure and excellent wind resistance.
Quick and easy installation.
- Compatible with 802.11n/b/g (2.4GHz)
OAdDirect size of section
- 24dBi of signal gain
- N Female Connector
Covering approximately 50 km (with two antenna)
Polarization: Linear, Vertical
Mounting: Pole

Weight: 3.5 Kg

Size: 1000x600mm

\$88.14



Antenna Panel TV link 5_2/7Ghz

Panel Antenna TV link 5.2 / 7Ghz Antenna - NEW

This is a Dual Polarized Directional Panel Antenna, 5.2 - 7 GHz

- Max power input:10 watt
- Gain: 23 dBi
- Frequency band : 5.2 7 GHz
- Frant back ratio: 30 db
- Lighting protection: DC Short
- Completely weatherproof no vented holes
- N type connector.

NEW

\$305.10



Antenna Yagi UHF GSM

Transmitting/receiving GSM UHF Antenna (850 - 950 Mhz)

Antennas specifications:

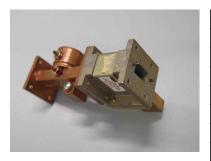
800MHz/900MHz band

GSM900/IS95 mobile communication system

Point to multipoint system
900MHz RFID system
Repeater antenna
Terminal antenna
Features:Broadband, low profile
High quality aluminum alloy material
Strong adaptability of environment
Stretching a low loss cable
Compatible with vertical or horizontal polarization
Specifications:Elements: 8
Frequency range: 806 to 960MHz
Bandwidth: 154MHz
Gain: 11.2dBi
Vertical beam width: 40?
Horizontal beam width: 48?
F/B ratio:≥15dB
vswr

Impedance:	
Polarization: vertical or horizontal	
Maximum power: 100W	
Connector: N female or customized	
Length: 80cm	
Weight: 0.38kg \$36.30	
φου.ου	

Antenne -/- Circolatori/Isolatori



Circolatore Microonde 10 Ghz con Trappola isulator with trap

Circulator / isolator 10 Ghz with trap waveguide (removable). This component allows you to connect a single antenna (dish) at or 2 transmitters or 2 receivers or 1 transmitter and 1 receiver. It can also be used to protect the transmitter from the reflected wave VSWR

Tested and working.

\$62.22



Circolatore Microonde 14 Ghz Circulator isulator

Circulator / isolator 14 Ghz waveguide.

This component allows you to connect a single antenna (dish) at or 2 transmitters or 2 receivers or 1 transmitter and 1 receiver.

It can also be used to protect the transmitter from the reflected wave $\ensuremath{\mathsf{VSWR}}$

New

\$124.44



WR-75 flexible waveguide

For sale: 8 cm WR-75 flexible waveguide SPINNER - USED

Frequency range: 10 to 15 GHz

Material: brass Flange type: UER120

\$56.50

Antenne -/- Combinatori/Diplexer



Combinatore / combiner RFS UHF 10/15 Kw diplexer

Manufacturer: Rfs

RFS UHF 10/15 Kw combiner

This device allows you to connect two UHF television transmitters operating on different channels on a single antenna.

The combiner consists of two UHF 5-cell filters, two directional couplers, of the various lines and rigid for connection and input and output connectors.

The combiner has a broadband input (to insert any other UHF channel or to connect to another combiner so as to connect 3 or more channels on a single antenna) and an input tuned to a single channel.

Input and output connectors are EIA 3" or 1-5/8" type".

The combiner is mounted on a metal frame.

The weight of the combiner is about 90 Kg

The calibration of the combiner on the desired channel is not included in the price (we can tune the combiner on your desired channel - the cost is USD 1700,00)

You can view the combiner our laboratories of Taranto (Italy)

\$8023.00



Combinatore / combiner SPINNER UHF 10/15 Kw diplexer

Manufacturer: Spinner

SPINNER UHF 10/15 Kw combiner

This device allows you to connect two UHF television transmitters operating on different channels on a single antenna.

The combiner consists of two UHF 4-cell filters, two directional couplers, of the various lines and rigid for connection and input and output connectors.

The combiner has a broadband input (to insert any other UHF channel or to connect to another combiner so as to connect 3 or more channels on a single antenna) and an input tuned to a single channel.

Input and output connectors are EIA 3" or 1-5/8" type".

The combiner is mounted on a metal frame.

The weight of the combiner is about 80 Kg

The calibration of the combiner on the desired channel is not included in the price (we can tune the combiner on your desired channel - the cost is USD 1700,00)

You can view the combiner our laboratories of Taranto (Italy)

\$0.00



Combinatore / combiner SPINNER UHF 20/25 Kw diplexer

Manufacturer: Spinner

SPINNER UHF 20/25 Kw combiner

This device allows you to connect two UHF television transmitters operating on different channels on a single antenna.

The combiner consists of two UHF 3-cell filters, two directional couplers, of the various lines and rigid for connection and input and output connectors.

The combiner has a broadband input (to insert any other UHF channel or to connect to another combiner so as to connect 3 or more channels on a single antenna) and an input tuned to a single channel.

Input and output connectors are EIA 3 type".

The combiner is mounted on a metal frame equipped with wheels for agevore transport.

The weight of the combiner is about 100 Kg

The calibration of the combiner on the desired channel is not included in the price (we can tune the combiner on your desired channel - the cost is \$ 2,200.00)

You can view the combiner our laboratories of Taranto (Italy)

\$0.00



Combinatore / combiner SPINNER UHF 30/35 Kw diplexer

Manufacturer: Spinner

SPINNER UHF 30/35 Kw combiner

This device allows you to connect two UHF television transmitters operating on different channels on a single antenna.

The combiner consists of two UHF 3-cell filters, two directional couplers, of the various lines and rigid for connection and input and output connectors.

The combiner has a broadband input (to insert any other UHF channel or to connect to another combiner so as to connect 3 or more channels on a single antenna) and an input tuned to a single channel.

Input and output connectors are EIA 3" and 4" type ".

The combiner is mounted on a metal frame equipped with wheels for agevore transport.

The weight of the combiner is about 150 Kg

The calibration of the combiner on the desired channel is not included in the price (we can tune the combiner on your desired channel - the cost is \$ 2,200.00)

You can view the combiner our laboratories of Taranto (Italy)

\$9040.00



Diplexer Combinatore COM-TECH o UHF 1000 Combiner

Manufacturer: com-tech

COM-TECH UHF diplexers Combiner from 1000 - 1200 w Watt (600 +600 Watt) suitable for Digital TV channels.

This device allows you to connect 2 UHF television transmitters operating on different channels on a single transmitting antenna

The diplexer supplied by us consists of 2 FILTERS coupled and has a dummy load.
For the correct operation and 'necessary to calibrate the filters on the channels to be coupled.
We provide the calibration of the diplexer channels you want with the cost not included in the offer (cost of calibration to channels).
Input and Output Connectors EIA 7/8
Impedance 50 Ohms.
Tosted and working
Tested and working \$1650.00



Diplexer	Combinatore	IRTE	LIHE 300 w

Manufacturer: Irte

UHF 300w (150+150 w) Diplexer/Duplexer

This device allows you to connect 2 UHF television transmitters operating on different channels on a single transmitting antenna.
The diplexer is composed of 2 hybrids, a line of tunable agreement, and dummy load.
For the correct operation it is necessary to calculate the length of the line of agreement which varies according to the input channels.
We provide the calibration of the diplexer on the channels you want with cost not included in the offer (cost of calibration to the desired channel).
Input and Output Connectors "N"

Impedance 50 Ohms.

\$410.00



Diplexer Combinatore SIRA UHF 10 Kw Watt Combiner

Manufacturer: Sira

UHF 10 Kw (5 +5 Kw) Combiner Diplexer/Duplexer

This device allows you to connect 2 UHF television transmitters operating on different channels on a single transmitting antenna. The diplexer is composed of 2 hybrids, and a line of tunable agreement calculated from time to time according to the input channels. The calibration of the diplexer on the channels you want with cost not included in the offer.

Input and Output Connectors: EIA 1+5/8'

Call for interantional shipping cost

\$4147.70



Diplexer Combinatore SIRA UHF 10 Kw Watt(5 + 5 kw) Ibrid

Manufacturer: Sira

UHF 10 Kw (5 +5 Kw) Combiner Diplexer/Duplexer

This device allows you to connect 2 UHF television transmitters operating on different channels on a single transmitting antenna.

The diplexer is composed of 2 hybrids, and a line of tunable agreement calculated from time to time according to the input channels.
The calibration of the diplexer on the channels you want with cost not included in the offer.
Input and Output Connectors : EIA 1+5/8'
Call for interantional shipping cost
\$3940.31



Diplexer Combinatore Televisivo UHF 1000 COM-TECH Usato Filter

Manufacturer: com-tech

UHF Combiner / diplexers from 2000 W (1000 +1000 Watt) suitable for Analog and Digital TV channels.

This device allows you to connect 2 UHF television transmitters operating on different channels on a single transmitting antenna.

It is composed from 2 directional coupler and 2 Pb filter and one dummy load.

For the correct operation and 'necessary to calibrate the filters on the channels to be coupled.

The frequency distance for the 2 channel must be greater of 10/15 Mhz

The calibration cost of this conbiner is 150 USD

Input and Output Connectors Flange EIA 7/8

Impedance 50 Ohms.

Tested and working

\$1695.00



Diplexer Combinatore Televisivo UHF 2000 w

Manufacturer: Irte

UHF 2 Kw (1 +1 Kw) Diplexer/Duplexer Combiner

This device allows you to connect 2 UHF television transmitters operating on different channels on a single transmitting antenna

The diplexer is composed of 2 hybrids, and a line of tunable agreement. calculated from time to time according to the input channels.

We provide the calibration of the diplexer on the channels you want with cost not included in the offer. Input and Output Connectors 7/16 '

Impedance 50 Ohms.

Call for international shipping

\$722.45



Diplexer Combinatore Televisivo UHF 2Kw IRTE

Manufacturer: Irte

UHF 2 Kw (1 +1 Kw) Diplexer/Duplexer Combiner

This device allows you to connect 2 UHF television transmitters operating on different channels on a single transmitting antenna.

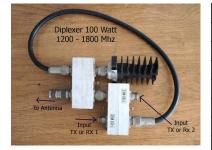
The diplexer is composed of 2 hybrids, and a line of tunable agreement. calculated from time to time according to the input channels.

We provide the calibration of the diplexer on the channels you want with cost not included in the offer. Input and Output Connectors 7/16 '

Impedance 50 Ohms.

Call for international shipping

\$881.38



Diplexer duplexer Tv Link 1.5 Ghz 100

Manufacturer: Irte

TV Link 100 Watt (50+50 w) Diplexer/Duplexer

This device allows you to connect one only antenna:

\$394.03	
Impedance 50 Ohms.	
Input and Output Connector	rs "N"
We provide the calibration of	of the diplexer on the channels you want with cost not included in the offer
We provide the calibration of calibration to the de	of the diplexer on the channels you want with cost not included in the offeresired channel).
For the correct operation it is according to the input change	is necessary to calculate the length of the line of agreement which varies nels.
The diplexer is composed of	of 2 hybrids, a line of tunable agreement, and dummy load.
- 2 receivers for tv link oper	ating around 1. 5 Ghz;
- 1 transmitter and 1 receive	er for tv llink operating aroung 1.5 Ghz (for BI-directional tv link);
- 2 Tv Link transmitters ope	erating arounr 1.5 Ghz



Di	olexer	dup	lexer	Τv	Link 2	Ghz	100	Ibric
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TV Link 100 Watt (50+50 w) Diplexer/Duplexer

This device allows you to connect one only antenna:
- 2 Tv Link transmitters operating arounr 1.5 Ghz
- 1 transmitter and 1 receiver for tv llink operating aroung 1.5 Ghz (for BI-directional tv link);
- 2 receivers for tv link operating around 1. 5 Ghz;
The diplexer is composed of 2 hybrids, a line of tunable agreement, and dummy load.
For the correct operation it is necessary to calculate the length of the line of agreement which varies

according to the input channels.
We provide the calibration of the diplexer on the channels you want with cost not included in the offer
(cost of calibration to the desired channel).
We provide the calibration of the diplexer on the channels you want with cost not included in the offer.
Input and Output Connectors "N"
Impedance 50 Ohms.
\$394.03

Ibrid IN UHF Channel 2

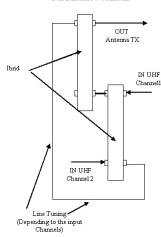
Taratura diplexer 10 Kw Diplexer Calibration

Calculation and supply to then agreement line for the diplexer 10 Kw (5+5 Kw). Made with 1+5/8' Andrew Celflex cable and 2 x 1+5/8' connectors

\$1659.08



ending to the input Channels)

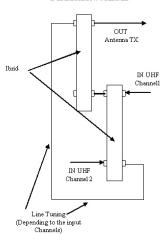


Taratura diplexer 100 Watt Diplexer 1.5 Ghz o 2 Ghz

Calculation and supply to then agreement line for the diplexer 100 W. Made with RG8-231 cable and 2 "N" connectors

\$98.51

DIPLEXER SCHEME



Taratura diplexer 2000 Watt Diplexer Tuning

Calculation and supply to then agreement line for the diplexer 2000 W. Made with 1/2' Andrew Celflex cable and 2 x 7/16' connectors

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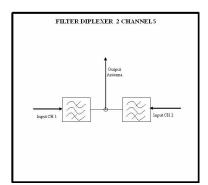
\$237.99

Ibrid OUT Anterna TX Ibrid IN UHF Channel 2 (Depending to the input Channels)

Taratura diplexer 4000 Watt Diplexer

Calculation and supply to then agreement line for the diplexer 4000W(2000+2000W). Made with 7/8' Andrew Celflex cable and $2 \times 4/8$ connectors

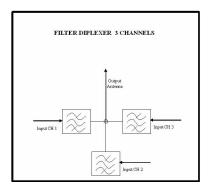
\$756.95



Taratura diplexer per canali digitali a filtro da 1 Kw VHF/UHF

Calibration diplexer for digital channels filter 1 kW VHF/UHF

\$103.69



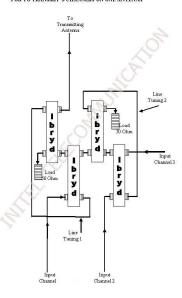
Taratura triplexer per canali digitali a filtro da 1 Kw VHF/UHF

Calibration diplexer for digital channels filter 1 kW VHF/UHF

\$207.39

Katalog PDF

TRIPLEXER CONFIGURATION FOR TO TRANSMIT 3 CHANNELS ON ONE ANTENNA



Triplexer Televisivo UHF 3000 Watt Ibrid

UHF 3 Kw (1000+1000+1000 W) TRIPLEXER

This device allows you to connect 3 UHF television transmitters operating on different channels on a single transmitting antenna. The diplexer is composed of 2 hybrids, a line of tunable agreement, and dummy load.

For the correct operation it is necessary to calculate the length of the line of agreement which varies according to the input channels.

We provide the calibration of the diplexer on the channels you want with cost not included in the offer (cost of calibration to the desired channel).

We provide the calibration of the diplexer on the channels you want with cost not included in the offer.

The price comprise calibration on your 3 channes.

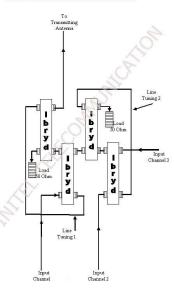
Input and Output Connectors "N"

Impedance 50 Ohms.

\$2426.40

Katalog PDF

TRIPLEXER CONFIGURATION FOR TO TRANSMIT 3 CHANNELS ON ONE ANTENNA



Triplexer Televisivo UHF 450 w

UHF 450 W (150+150+150 w) TRIPLEXER

This device allows you to connect 3 UHF television transmitters operating on different channels on a single transmitting antenna. The diplexer is composed of 2 hybrids, a line of tunable agreement, and dummy load.

For the correct operation it is necessary to calculate the length of the line of agreement which varies according to the input channels.

We provide the calibration of the diplexer on the channels you want with cost not included in the offer (cost of calibration to the desired channel).

We provide the calibration of the diplexer on the channels you want with cost not included in the offer.

The price comprise calibration on your 3 channes.

Input and Output Connectors "N"

Impedance 50 Ohms.

\$953.97



UHF SIRA 3 KW tv television combiner Diplexer

Manufacturer: com-tech

3 kW SIRA TV transmistters UHF combiner

This device allows you to connect 2 UHF television transmitters operating on different channels on a single transmitting antenna.

This combiner is suitable for digital (DVB-T, DVB-T2, ATSC, ISDB-Tb,...) and analog (Pal, Ntsc,

Secam) transmitting system

It is composed of N.02 PB FILTERS coupled and a 50 Ohm dummy load.

For the correct operation and it is necessary to calibrate the filters on the channels to be coupled.

- Max power input: 1500/2000 w each channel
- Input (from transmitters): 7/8" EIA Flangie connectors
- Output (to Antenna) : 1 5/8" EIA Flange connector
- Impedance: 50 Ohms.
- Tested and working

The conditions of this combiner are really good.

We will provide the setting to the desired channels free.

\$1130.00

Ponti radio



Amplificatore Elber 10 Watt 1.5 Ghz per trasferimenti Power ampl

Manufacturer: Elbe

Elber 10 Watt 1.3 - 1-8 Ghz Power amplifier for tv Link Gain 10 db.Power supply 220 Vac or 24 Vdc.

Tested ad worked

\$746.58



Amplificatore Elber 10 Watt 1.5 Ghz per trasferimenti Usato

Manufacturer: Elber

Elber 10 Watt 1.3 - 1-8 Ghz Power amplifier for tv Link Gain 10 db.Power supply 220 Vac or 24 Vdc.

Tested ad worked

\$746.58



Demodulatore Analogico Elber FM Pal B/G Audio/Video demodulator

Manufacturer: Elber

Elber Professional IF70 Mhz Audio Video Dmodulator . Input 70 Mhz FM (BNC), out 1 video (BNC) and 2 audio (Canon connectors).

Power splitter 220 Vac

Good condition, tested and working.

\$259.23



Demodulatore Analogico FM Pal B/G Audio/Video Elber I demodulato

Manufacturer: Elber

Elber Professional IF/70 Mhz Audio Video Demodulator . Input 70 Mhz FM (BNC), out 1 video (BNC) and 2 audio (Canon connectors).

Pal System

Power supply 220 Vac

Good condition, tested and working.

Call for international shipping

\$290.34



Digital DVB QPSK/QAM modulator/demodulator TV Link 70 Mhz

ELBER QPSK, QAM DIGITAL MODULATOR and DEMODULATOR 70 MHZ

The item for sale is a kit composed of:

- Digital QPSK/QAM DVB modulator

- Digital QPSK/QAM DVB demodulator;

Input Modulator: DVB- ASI
Output Demodulator: DVB ASI

In the photo diagram attached, the sales components are as shown in the colored boxes.

This equipment is used in the TV digital network DVBT, DVBT2, ATSC, ISDB or ISDB-Tb

Power supply: 220Vac

The conditions of this device are really good. We sell also only Modulator or demodulator We ship worldwide. Call for shipping cost.

\$3616.00



Ponte di collegamento TV_ microonde Elber

Manufacturer: Elber

ELBER professional analog (or digital) tv radio links and accessories

The sale covers a number of radio links and accessories to be used to connect the television production studios (STL) to the transmitter station, or connecting a transmitting station to another.

The sale covers individual components or complete radio links.

The emission frequencies are available in the 10Ghz band, 11GHz, 12GHz, 13GHz and 14GHz with a power of about 1 watt.

The complete radio links for sale are for the analog technology but with the substitution of the modulator and the demodulator can work also in digital technology.

Here are the pieces of the components and the descriptions:

- #1 Complete TV Televison analog link composed by: 1 x video+audio(2 channels) modulator, 1 x Microwave transmitter-1 watt (you must tell me exact frequency), 1 x Microwave receiver, 1 x Video+audio(2 channels) demodulator;
- #2 Microwave transmitter-1 watt + Modulator (70 Mhz) Video+audio(2 channels) input ;
- #3 Microwave receiver + DeModulator Video+audio(2 channels) output;
- #4 Modulator(70 Mhz) Video+audio(2 channels) input
- #5 DeModulator(70 Mhz) Video+audio(2 channels) output;

For digital work it is need remove analog Modulator and DeModulator (Voices #4 and #5) and add: #6 - Digital QPSK Modulator - input ASI output Digital IF 70 Mhz; #7 - Digital QPSK DeModulator - output ASI (with optional analog video+audio decoder) Tested and worked, warranty 6 months The calibration on choice frequency is free. These are the prices: #1 ==> 5500 USD #2 ==> 1800 USD #3 ==> 1800 USD #4 ==> 1100 USD #5 ==> 1250 USD #6 ==> 2200 USD #7 ==> 2400 USD Extremely professional. Very good condition, tested and working. We will provide the setting to the desired frequency free. Power supply: 220 Vac \$5876.00



Ponte di Trasferimento per Fm SIEL 5 Watt 2.4 Ghz Sielco

2.4 Ghz SIEL/SIELCO - Electronic Service Complete FM radio link

This is a complete very professional 2.4 band FM radio link for long distance

The item is composed by

- N.01 x 3/5 watt Transmitter Siel Sielco 5 watt EXC19 model;

- N.01 x Receiver Electronic Service RXG model.

The link is now calibrated on 2478,60 Mhz (you can to change this frequency).

For a complete FM link it is need to add the transmitting/receiving antennas and connection cables.

We have available antennas and cables kit

This kit is compose by: 2 x gregorian 90 cm grid antennas and 2 x 10 meters 1/2' cellflex professional cables with connectors.

The Antennas Kit is sell separately to 630 USD + shipping

The link is on very good condition, tested and working.

Input Mono, MPX, Stereo

Transmitter RF Output: 3/5 watt on N Connector

With this link and our Antenna Kit the covered distance is around 50/60 km

Extremely professional.

Warranty: 3 months (the equipment installation should be made by qualified technicians);

We will provide the setting to the desired frequency free.

Power supply: 220V monophase

Attention: we sell also only the transmitter or the receiver (call for price)

\$2135.70



Ponte di trasferimento Sice 10 Ghz 1 W Usato TV link

Manufacturer: Sice

Sice 10 Ghz Professional TV Link. Out 1 Watt, Input IF 70 mhz/0 dbm. It also works in digital (with a change that we give free).

Power supply 220 Vac

Good condition. Tested an working.

Call for international shipping

\$1529.90



Ponte di Trasferimento televisivo 10 Ghz Elettronica Usato

Manufacturer: Elettronica Industriale

Elettronica Industriale 10 Ghz Professional TV Link. Out 1 Watt, Input and output are at IF 70 mhz/0 dbm (from a modulator and demodulator not incluted in offer).

Power supply 220 Vac

Good condition. Tested an working.

Call for international shipping

\$777.69



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Manufacturer: Elettronica Industriale

Elettronica Industriale 11-12 Ghz Professional TV Link.

Power Out 1 Watt, Input IF 70 mhz/0 dbm (from a modulator not incluted in offer).

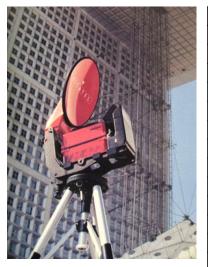
It also works in digital (with a change that we give free).

Power supply 220 Vac

Good condition. Tested an working.

Call for international shipping

\$1036.92



Ponte di trasferimento tv mobile Alcatel 10 Ghz TM410

Mobile Alcatel TV Link 10 GHz TM 410

It is a professional complete (TX+RX) TV Radio Link used for audio / video connections

being operated in the 10-11 GHz band.

The link consists of:

- N.01 Head Transmitter 10 GHz

- N.01 Head Receiver 10 Ghz
- N.01 Modulator + Power Supply (Cofret)
- N.01 Demodulator + power supply (Cofret)
- N.02 bases Illuminator / head
- N.02 x 50 m coaxial cable (IF + power)
- N.02 Illuminator 10 GHz
- N.02 semi parabolic antennas from 70 cm
Power supply: 220 Vac
Condition: Used, tested and working
Tripod not is incluted in offer.
\$4666.17



Ponte di trasferimento Tv mobile Alcatel 22 Ghz UM2422

This is a complete COMPLETE very professional ALCATEL TELEVISION TV LINK 22 Ghz band suitable for video +audio enance.

The STL link is composed by:

- 1 x Transmitting head with parabolic transmitting antenna (Cassegrain focus);
- 1 x Receiving head with parabolic receiving antenna (Cassegrain focus);
- 2 x Power supply 220V/ 24 Volt (one for tx, one for tx);
- 2 x Bracket for pole connection for vertcal and horizontal ponting link.

You enter and exit directly in the head with video, audio and 24/48 Volt power supply.

The coverage distance is about 30/40 Km (unobstructed)

Operation for both NTSC and PAL

Suitable for mobile and for fixed connection (from studio to transmitting station)

Extremely professional.

Warranty: 3 months (the equipment installation should be made by qualified technicians);

Power supply: 220Volt or 24-48 Volt

\$3051.00



Ponte di trasferimento Tv mobile Alcatel 38 Ghz TM440

This is a complete COMPLETE very professional ALCATEL TELEVISION TV LINK 38 Ghz band suitable for video +audio enance.

You can select 4 different transmission frequencies (from the switch on the back - 38 Ghz Band) The STL link is composed by:

- 1 x Transmitting head with parabolic transmitting antenna (Cassegrain focus);
- 1 x Receiving head with parabolic receiving antenna (Cassegrain focus);
- 2 x Power supply 220V/ 24 Volt (one for tx, one for tx);
- 2 x Bracket for pole connection for vertical and horizontal ponting link.

The tripod is not included in the sale (Easily achievable is a skilled blacksmith).

You enter and exit directly in the head with video, audio and 24/48 Volt power supply.

The coverage distance is about about 50 Km (unobstructed)

Operation for both NTSC and PAL

Suitable for mobile and for fixed connection (from studio to transmitting station)

Extremely professional.

Warranty: 3 months (the equipment installation should be made by qualified technicians);

Power supply: 220Volt or 24-48 Volt

\$0.00



				00001
Ponte	Televisivo	n in tinra	orrica	RUSCH

Manufacturer: Bosh

Television professional Optical (fiber optic) Bosch Link

In Links is composed by:

- Video and Audio Optical Transmitter;

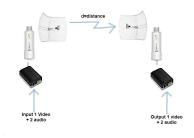
- Video and Audio Optical Receiver;

- Fiber Optics (about 150 meters).

Supply 220 volts

Tested and working

\$881.38



Ponte Trasferimento audio video WIFI digitale 2 Ghz

WIFI 2.4 Ghz Digital Link for transfer Audio and Video

It is a digital bridge extremely economical, which guarantees a good quality for distances up to 25-30 kw (free space) that consists of:

- N.02 parabolic gregorian antennas 60 x 90 cm diameter 2.4 Ghz gain 24 Dbi;
- N.01 Audio Encoders / IP video 1 video + 2 audio;
- N.01 IP Decoder / Audio / Video 1 video + 2 audio;
- N.02 Bullet Ubiquity;
- N.02 Poe (Power over IP) 220 ​ ​ VAC / 12 VDC;
- Condition: New

\$1036.92







Ponte Trasferimento audio video WIFI digitale 5 Ghz

WIFI 5 Ghz Digital Link for transfer Audio and Video

It is a digital bridge extremely economical, which guarantees a good quality for distances up to 25-30 kw (free space) that consists of:

- N.02 parabolic antennas 60 cm diameter 5 Ghz with WIFI Router Ubiquiti Nanobridge M5;
- N.01 Audio Encoders / IP video 1 video + 2 audio;
- N.01 IP Decoder / Audio / Video 1 video + 2 audio;
- N.02 Poe (Power over IP) 220 ​​VAC / 12 VDC;
- Condition: New

\$881.38



Ponte trasferimento FM Audio 860 Mhz TX+RX FM Link

FM Audio Radio Link transferband 850 Mhz

The bridge consists of a receiver, a transmitter(power out 2 watt) and two yagi antennas.

Suitable for to send normal or MPX audio signal from the radio station to the repeater.

Tuned on 861.70 Mhz

Tested and working

Antennas description:

800MHz/900MHz band
GSM900/IS95 mobile communication system
Point to multipoint system
900MHz RFID system
Repeater antenna
Terminal antenna
Features:Broadband, low profile
High quality aluminum alloy material
Strong adaptability of environment
Stretching a low loss cable
Compatible with vertical or horizontal polarization
Specifications:Elements: 8

Frequency range: 806 to 960MHz
Bandwidth: 154MHz
Gain: 11.2dBi
Vertical beam width: 40 degree
Horizontal beam width: 48 degree
F/B ratio:≥15dB
VSWR:≤1.5
Impedance: 50Ω
Polarization: vertical or horizontal
Maximum power: 100W
Connector: N female or customized
Length: 80cm
Waight: 0.39kg
Weight: 0.38kg \$362.92



Ponte Trasferimento TV 10/11 Ghz 1 W Elettronica Microwave link

Manufacturer: Elettronica Industriale

Elettronica Industriale 10/11 Ghz Professional TV Link.

These are parts of TV digital on analog TV or Radio Links.

The kit is composed of: 10 or 11 Ghz Up converter (transmitter) and 10 or 11 Ghz Down Converter (Receiver)

- -Input signal to transmitter: IF 70 Mhz @ 0 dbm;
- -Transmitter power output:1 Watt 10/11 Ghz
- -Output signal from receiver IF 70 Mhz @ 0 dmb
- -Power supply 220 Vac

Good condition. Tested an working.

For a complete TV link you need of:

- Modulator 70 Mhz (analo or digital) (Up converter side)
- Demodulator 70 Mhz (analo or digital)(Down converter side)
- 2 x parabolic antenna (for transmit and receive)
- Feed antenna waveguide (ex Andrew EW90 or EW127 types)

\$1244.31



Ricevitore a Microonde Screen Service per ponte di trasferimento

Manufacturer: Screen Service

Professional Screen Service10 Ghz receiver for tv link. with down converter, ol pll, demodulator audio and video (4 audio carriers).

Pal System

Power supply 220 Vac/24 Vdc

Good condition, tested and working.

Call for international shipping

\$1005.70



Ricevitore per ponte di Trasferimento televisivo 1.3 Ghz ABE

Manufacturer: abe

ABE Receiver for tv link 1.3 Ghz band. Output IF 70 Mhz.

Power supply 220 Vac and 24 Vdc

Good condition. Tested an working.

Call for international shipping

\$435.51



Ricevitore per ponte di Trasferimento televisivo 1.5 Ghz ABE

Manufacturer: abe

ABE Reiceiver for tv link 1.5 Ghz band. Output IF 70 Mhz and audio video(with internal demodulator).

Power supply 220 Vac and 24 Vdc

Good condition. Tested an working.

Call for international shipping

\$570.31



Ricevitore per ponte di Trasferimento televisivo 1.7 Ghz Electr

Electronic Center Receiver for tv link 1.7 Ghz band. Output IF 70 Mhz.

Without audio/video demodulator.

Power supply 220 Vac and 24 Vdc

Discrete condition. Tested an working.

Call for international shipping

\$259.23



Ricevitore per ponte di Trasferimento televisivo 10 Ghz Elettro

Manufacturer: Elettronica Industriale

Elettronica Industriale 10 Ghz Professional Receivers for TV Link. Output IF 70 Mhz @ 0 dbm.

Power supply 220 Vac

Good condition. Tested an working.

Call for international shipping

\$414.78



Television Link Analog complete TV Link Bridge 6Ghz transmitter+

Complete STL analog professional SCREEN SERVICE Mod. SCB3872 - TV Link Bridge 6 Ghz This offer is for a complete professional TV analog Pal / NTSC link for connection from studio to site of transmission (STL).

The link is composed by:

- N.01 x Elber IF/70 Mhz Audio/Video Modulator;
- N.01 x Screen Service SCB3872TX Transmitting 6 Ghz 5 Watt (the transmitting frequency can to be changed from 5970 to 6170 Mhz);
- N.01 x Screen Service SCB3872RX Receiver with video/audio demodulator (the receiving frequency can to be changed from 5970 to 6170 Mhz);

Currently worked to 6145 MHz

Maximum coverage distance is 50/70 Km (It depends on the antennas used).

Extremely professional.

Very good condition, tested and working.

We will provide the setting to the desired frequency free.

Power supply: 220 Vac

Available datasheet.

Contact us for datasheet and business information.

\$6328.00



Trasmettitore a Microonde Elber 10 Ghz alta potenza 3 W Usato

Manufacturer: Elber

10 Ghz Transmitter for FM TV Link opering in 10.000 - 10.700 Mhz. Now is on 10.390 Mhz. The feature most important in the high power (3w) for very long distance tv Link or for to be divide by 2,3 or 4 parts. IIn this way you can transmitter in more directions with one trasmitter. Has bee added a small fan to cool the final in the event of a high temperature.

Power supply 220 Vac / 24 Vdc

Very good condition. Tested an working.

Call for international shipping

\$2486.00



Trasmettitore a Microonde Televisivo ABE 1.5 Ghz 5 watt link

Manufacturer: abe

5 Watt ABE Transmitter for TV Link opering in 1.3 - 1.8 Ghz band Mhz. Input IF 70 Mhz @0 dbm. Power supply 220 Vac/24 Vdc

Good condition.

Tested an working.

Call for international shipping

\$777.69



Trasmettitore a Microonde Televisivo Elber 10 Ghz 1 watt Usato

Manufacturer: Elber

1 Watt 10 Ghz Elber Transmitter for TV Link opering in 10.000 - 10.700 Mhz. Input IF 70 Mhz @0 dbm.

Power supply 220 Vac/24 Vdc

Good condition. Tested an working.

Call for international shipping

\$3900.00



Trasmettitore a Microonde Televisivo Elber 14 Ghz 1 watt Usato

Manufacturer: Elber

1 Watt 10 Ghz Elber Transmitter for TV Link opering in 14.100 - 14.500 Mhz. Input IF 70 Mhz @0 dbm. Power supply 220 Vac/24 Vdc

Good condition.

Tested an working.

Call for international shipping

\$722.45

Call for international shipping

\$1036.92



Иапи	ufacturer: Elettronika	
Wat	att 10 Ghz Elettronika Transmitter for TV	V Link opering in 10.000 - 10.700 Mhz.
nput	: IF 70 Mhz @0 dbm.	
Powe	er supply 220 Vac/24 Vdc	
Good	d condition. Tested an working.	
Calibı	orating the desired channel is not include	ed in the offer



Trasmettitore per ponte di trasferimento UHF FM 2 W Usato

Manufacturer: RVR

2 Watt UHF FM RVR Transmitter for FM radio Broadcast Band 830-849 Mhz .

Input Audio and mpx signal.

Power supply 220 Vac/24 Vdc -

Good condition.

Tested an working.

Call for international shipping

\$259.23



Trasmettitore per ponte di trasferimento UHF FM 2 Watt link

Manufacturer: RVR

2 Watt UHF FM RVR Transmitter for FM radio Broadcast Band 960 - 985 Mhz .

Input Audio and mpx signal.

Power supply 220 Vac/24 Vdc -

Good condition.

Tested an working.

Call for international shipping

\$259.23

Accessori -/- Decoder/Ricevitori



ADI MX1 Satellite decoder

ADI MX1 Satellite decoder - USED

The MX1 Single MPEG-2 integrated receiver decoder is designed to reduce cost and satisfy video, audio, and data requirements of digital broadcast television, cable and satellite operations.

The MX1 integrated receiver decoder is a fully interoperable decoder for digital media networks that complies fully with the DVB MPEG-2 standard. It decodes program services provided by up to four selected transport stream inputs.

The decoder supports a large number of applications. Inputs come from the following sources:

Satellite-QPSK

DVB/ASI

Outputs include the following:

Analog video

Analog audio

Embedded SDI & Non Embedded SDI

AES/EBU

ASI

The decoder supports full transport stream (TS) decryption and is compatible with all conditional access (CA) modules. Depending on the hardware configuration, the decoder can also provide embedded CA. Two slots for Conditional Access Modules (CAM) are provided in the front panel to enable decryption of received signals and transmission of the signals in the clear to customers.

Depending on the hardware configuration, additional slots are provided in the rear for the insertion of smart cards (SC) used for the embedded decryption function.

Other applications of the decoder include the following:

Program Identification (PID) filtering and retransmission

Digital Turnaround (DTA) and video monitoring

Control and monitoring through IP.

In remote mode, all decoder functions can be operated remotely from a PC under MS-WINDOWS through the IP interface.

In addition to an RS232 or RS422 communication port, the MX1 can provide a General Purpose Interface (GPI) via a 9-pin D-type connector that allows dry contact alarms.

The GPI depends on the hardware configuration.

In local mode, all decoder functions can be operated through a two-line LCD window and six buttons on the front panel.

The MX1‐ Multi‐ Channel MPEG 2 Single Decoder‐ Operation Manual

\$734.50



CODICO Scopus IRD2600 Receiver decoder ASI out

CODICO Scopus IRD2600 Receiver decoder ASI out

Professional MPEG/2 DVB Receiver decoder.

Please see datasheet

\$734.50



PowerVu Satellite receiver D9850

PowerVu Satellite receiver D9850

The Cisco PowerVu Model D9850 Program Receiver (Figure 1) is designed for satellite content distribution applications requiring 4:2:0 video decoding.

The receiver can receive digitally encrypted video, audio, utility data, and vertical blanking interval (VBI) data.

Analog Cable Program Distribution

Composite video and balanced audio outputs can be connected to analog modulators for analog cable distribution. Four mono audio channels or two stereo pairs are available for primary audio programs, as well as secondary audio programs (SAP). For example, primary program audio could be carried on one of the stereo pairs, while SAP audio is carried on the other stereo pair.

Digital Cable Program Distribution

Uplink-addressable transport output provides MPEG program streams for digital tier program delivery, so quality video programs can be distributed efficiently to households equipped with digital set-top boxes.

Digital Program Replacement

Digital program replacement (DPR) allows programmers to transparently switch their primary service to an alternative service in the digital domain in blackout applications for cable digital tier distribution. This feature remaps the packet identifier (PID) information from the primary service to an alternate service, allowing downstream devices to continue to operate seamlessly.

This helps make alternative programming available in the digital tier without operator intervention.

Cable Headend Advertisement Insertion

For flexible advertisement insertion configurations, this receiver provides four types of outputs:

Dual-tone multifrequency (DTMF) cue tone

Cue trigger support, with eight open collector outputs

One programmable contact closure

Digital program insertion (DPI) messaging using Asynchronous Serial Interface (ASI) output Low-Speed Data Output

Asynchronous utility data (up to 38.4 kbps) is available through an RS-232 interface.

IP Data Output

IP data can be received and output at rates up to 50 Mbps.

Main Features

Four L-band inputs

PowerVu conditional access with Data Encryptions Standard (DES) or Digital Video Broadcasting (DVB) descrambling

Support for Basic Interoperable Scrambling System (BISS) conditional access

4:2:0 NTSC and PAL (B, G, I, D, M, and N) video decoding

Aspect ratio conversion (4:3, 16:9 and 14:9) with Active Format Descriptor (AFD) control

MPEG and Dolby Digital (AC-3) audio decoding

Four audio outputs providing either two stereo pairs (four mono channels) of balanced audio each with the ability to use part of their output for applications such as SAP, DTMF, etc.

Line 21 closed caption and V-chip support

Utility data via RS-232

IP data output up to 50 Mbps over Ethernet

DVB VBI (WST, WSS, and VPS)

PowerVu VBI, including North American Broadcast Teletext Standard (NABTS) and World System

Teletext (WST)

DVB or Imitext subtitling

DTMF cue tone and cue trigger outputs for advertisement insertion

Fingerprint trigger

Field upgradeable software and security

Front panel liquid crystal display (LCD) for control and monitoring

64 user-editable preset configurations

Uplink addressable decoder output control (VBI, audio routing, DPI, and ASI output)

Simple Network Management Protocol (SNMP) for setup, control, and monitoring

Web browser interface for easy setup, control, and monitoring

Digital program replacement providing uplink control of program replacement in blackout areas

Optional Features

ASI input (up to 68.5 Mbps)

SDI video output with embedded audio

AES-3id digital audio output

\$779.70



Profline Audio Sat Receiver/Decoder

TRS AUDIO SATELLITE RECEIVER

The TRS DVB audio satellite receiver responds to the demands from the professional broadcast market and was developed for both satellite distribution and contribution (f.e. re-multiplexing applications).

It is build around a wide range satellite tuner with incorporated narrow bandwidth filtering to cover the range from 256 KSym/s to 30 MSym/s signals.

\$508.50



Scopus IRD2900 Receiver decoder ASI out

Scopus IRD2900 Receiver decoder ASI out

Professional MPEG/2 DVB Receiver decoder

Please see datasheet

\$734.50



Tiernan ABR202A Professional Satellite Audio Receiver

ABR202A TIERNAN Professional Satellite Audio Receiver - USED

The ABR202A is the latest generation replacement receiver for the legendary ABR professional audio product line.

Compared to the ABR202, the ABR202A saves rack space by utilizing a 1RU chassis, provides additional anal convenience with front panel and Telnet capability.

CD quality audio, RS 232 asynchronous data, receiver control signals and cue signals (relay closures) are stand ard features on the ABR202A.

The ABR202A uses the ISO/MPEG Layer II compression algorithm, an industry standard with international support.

\$819.25

Accessori -/- Filtri RF



Filtro 2 Ghz Passband Filter pb Filtre

RLC F-9313 Band Pass Filter

Frequency Range: 1800-2000 MHz

Frequency Center: 1900 MHz

Above Range: 2020MHz -10dB, 2035MHz -20dB, 2045MHz -40dB, 2060MHz -50dB

Below Range: 1775MHz -10dB, 1755MHz -20dB, 1735MHz -30dB, 1715MHz -40dB, 1685MHz -50dB

Loss:

\$36.30



Filtro passabanda microonde 11-12 Ghz Mirowave Filter Filtre

11-12 Ghz microwave filter turneable.

Input and output sma/sma.

Tested and worked

\$46.66



Filtro Televisivo Passabanda UHF 1 Kw 470-860 Mhz
Manufacturer: Eurotel
UHF Bandpass Filter used for digital television transmitters from 1 Kw.
Input and Output Connectors 7/16
Calibration on the channel you want is not included in the price.

\$475.73



Filtro Televisivo PB UHF 2 Kw 470-860 Mhz Filter filtre

Manufacturer: Eurotel

2 Kw UHF Passband Filter for TV Digital transmitter (and Analog) Used.

This filter is suitable for All TV digital Standard (DVBT, DVBT2, ATSC, ISDB (Tb) and for all Analog TV standard(Pal/NTSC or Secam)

Input and output 7/8 Eia Flange

Cells Number: 6

Max Power 2.5/3 Kw

Weight: 12 kg
Tested and worked.

Optional: Calibration on choice channel: 50 Euro

As we have several units of this filter, the photos are only indicative

\$697.21

Trasmettitori -/- VHF Banda I

No Image Available

2.5 kw TV Transmitter Band I Analog/Digital

Manufacturer: Syes

NEW - High Efficency 2.5 kw TV Transmitter Band I Analog/Digital

The item for sale is a NEW SYES TV TRANSMITTER BAND I - 47/80 Mhz

Analog: NTSC/PAL/SECAM

Digital: DVB-T/ DVB-T2/ ATSC/ISDB-T

It is composed by Modulator(Dual casting Analog/Digital) + 2.5 Kw Power amplifier

Modulator Model SLIM_01BI-SD-PCM

Power supply: 208/400 110/230 Volt 40/60 Hz

Power consumption: 5.4 Kw

Size: 482 x 264 x500 mm

Weight: 50 Kg

Available filter out : Price 8960 Euro

\$21470.00

Trasmettitori -/- VHF Banda III



Trasmettitore TV/UHF ISDB, DVBT/T2 Multistandard 350W

350Wrms ISDB, DVBT/T2 Multistandard TV transmitter

Digital multi-standard Operation

- * Digital COFDM: DVB-T2*? DVB-T/H ? ISDB-T/SBTVD ? DTMB
- * Fully qualified for SFN
- *Configurable as Transmitter or Repeater*
- * Repeater* configurations: regenerative SFN gap-filler (echo canceller)
- * Inputs:
- *----+ dual ASI
- *----+ Ethernet: 2xGBE(Electrical) + 1xSFP(optical/electrical)*
- *----+ Sat* (DVB-S/S2-multistr.-CAM slot)
- *----+ off-air broadcast* (RF)
- * Hitless input switching (SFN),
- * Frequency agile ?static? or ?adaptive? pre-correction
- * Single phase voltage supply
- * Multi-PLP (DVB-T2); ONE-SEG (ISDB-T) transmission
- * Broadband standardized design
- * Frequency ref:
- *----+ built-in high stability OCXO,
- *----+ input for optional external source
- *----+ Built-in GPS receiver
- * Front-panel display for direct equipment control.

* SNMP and web pages for external/remote control
* Easy SW/FW update
*+ remote (Ethernet)
*+ local (USB flash key)
*+ ASI stream (OTA service)
* N-in-one configuration* (N transmitters in a single cabinet) \$0.00



Trasmettitore TV/UHF ISDB, DVBT/T2 Multistandard 60w

Trasmettitore TV/UHF digitale ISDB, DVBT/T2 Multistandard

- * Digital/Analog multi-standard Operation
- ----+ Digital COFDM: DVB-T2*? DVB-T/H ? ISDB-T/SBTVD ? DTMB
- ----+ Analog: PAL, NTSC
- * Fully qualified for SFN
- * Configurable as Transmitter or Repeater*
- * Repeater* configurations: regenerative -SFN gap-filler (echo canceller)
- * Inputs: dual ASI / ethernet (GBE) / sat* (DVB-S2-multistr.-CAM slot) / off-air* (RF)
- * Hitless input switching (SFN),
- * Frequency agile ?static? or ?adaptive? pre-correction
- *Hierarchical (DVB-T); Multi-PLP (DVB-T2); ONE-SEG (ISDB-T) transmission
- * Single phase voltage supply
- * Frequency ref:
 - ----+ built-in high stability OCXO,
 - ----+ input for optional external source
 - ----+ Built-in GPS receiver
- * Front-panel display for direct equipment control.
- * SNMP and web pages for external/remote control
- * Easy SW/FW update
- ----+ remote (Ethernet)
- ----+ local (USB flash key)
- ----+ ASI stream (OTA service)
- *Also: N-in-one configuration.

\$0.00



Trasmettitore TV/UHF ISDB, DVBT/T2 Multistandard 130w

130/200W ISDB, DVBT/T2 Multistandard digital TV transmitter

- * Digital/Analog multi-standard Operation
- ----+ Digital COFDM: DVB-T2*? DVB-T/H ? ISDB-T/SBTVD ? DTMB
- ----+ Analog: PAL, NTSC
- * Fully qualified for SFN
- * Configurable as Transmitter or Repeater*
- * Repeater* configurations: regenerative -SFN gap-filler (echo canceller)
- * Inputs: dual ASI / ethernet (GBE) / sat* (DVB-S2-multistr.-CAM slot) / off-air* (RF)
- * Hitless input switching (SFN),

* Frequency agile - ?static? or ?adaptive? pre-correction
*Hierarchical (DVB-T) ; Multi-PLP (DVB-T2); ONE-SEG (ISDB-T) transmission
* Single phase voltage supply
* Frequency ref:
+ built-in high stability OCXO,
+ input for optional external source
+ Built-in GPS receiver
* Front-panel display for direct equipment control.
* SNMP and web pages for external/remote control
* Easy SW/FW update
+ remote (Ethernet)
+ local (USB flash key)
+ ASI stream (OTA service)
\$0.00

Trasmettitori -/- Banda UHF



Modulatore/Trasmettitore TV Digitale ISDB NUOVO transmetteur

INITEL - ISDB-T modulator

Outline

This ISDB-T modulator is developed to adapt Japan, Brazil, Argentina and other South American country?s terrestrial digital television, the modulator's channel coding and modulation mode is fully complying with the ARIB STD-B31 standard. This ISDB-T modulator supports four TS hot backup input, single frequency network and multi-frequency network, linear and nonlinear pre-correction function, layered transmission and the three transmission modes mentioned in the standard. Furthermore, this device can be upgraded and controlled through network system, which can be widely used in ISDB-T digital broadcasting network's setting up and set-top box design's production and test.

Features

- ? Fully complying with ISDB-T (ARIB STD-B31) and ISDB-TB standard
- ? Single frequency and multi-frequency network
- ? Layered transmission with A, A+B, A+B+C hierarchy modes
- ? DVB TS input (without IIP packet), TS multiplexing, re-multiplexing and multiplexed frame generating;
- ? ISDB-T BTS input (with IIP packet), IIP packet parsing and multiplexed frame generating
- ? Three transmission modes: mode1(2k), mode2(4k), mode3(8k)
- ? Liner and nonlinear pre-correction function
- ? MER≥40db
- ? RF output range: 40~860MHz in 1Hz step
- ? 4 channel ASI input, hot backup
- ? Constant temperature crystal and excellent frequency stability
- ? RF output range of 100~860Mhz, 1hz step
- ? 2 ASI inputs with loop out and hot-backup online

? Constant temperature crystal oscillating and excellent frequency stability(reach up to 0.1ppm)

? LCD display, keyboard and NMS operation

Specifications

Signal input: 4 Way ASI input, hot backup, BNC interface, GPS 10MHz reference clock input, BNC interface, GPS 1PPS input, BNC interface, Connector Specifications: BNC Block, impedance 75Ω

Modulation Standard :ARIB STD-B31

Mode: mode 1(2k)、mode 2(4k)、mode 3(8k)

Constellation: DQPSK、QPSK、16QAM、64QAM

External coding: RS (204,188)

Internal coding: Convolution (1/2、2/3、3/4、5/6、7/8)

Guard interval: 1/4、1/8、1/16、1/32

Hierarchy mode: A、A+B、A+B+C

Time domain interlacing: mode 1:0、4、8、16 - mode 2:0、2、4、4 - mode 3:0、1、2、4

Bandwidth: 6MHz、7MHz、8MHz

RF Out Connector: N Type, 50ΩImpedance

RF range: 40~860Mhz,1hz step

Output level ATT: -16dbm~+3dbm,0.5db step

MER: ≥ 40db

System LCD display, keyboard and NMS operation Supporting software upgrading through network

General Dimension (W*L*H) 480mm?457mm?45mm

Weight 7kg

Temperature 0~45℃(operation),-20~80℃(storage)

Power supply AC 100V~240V,50/60Hz

Consumption 22W

Delivery Time: 30 works day

\$3412.60



Trasmettitore TV/UHF ISDB, DVBT/T2 Multistandard 350W

350Wrms ISDB, DVBT/T2 Multistandard TV transmitter

Digital multi-standard Operation

- * Digital COFDM: DVB-T2*? DVB-T/H ? ISDB-T/SBTVD ? DTMB
- * Fully qualified for SFN
- *Configurable as Transmitter or Repeater*
- * Repeater* configurations: regenerative SFN gap-filler (echo canceller)
- * Inputs:
- *----+ dual ASI
- *----+ Ethernet: 2xGBE(Electrical) + 1xSFP(optical/electrical)*
- *----+ Sat* (DVB-S/S2-multistr.-CAM slot)
- *----+ off-air broadcast* (RF)
- * Hitless input switching (SFN),
- * Frequency agile ?static? or ?adaptive? pre-correction
- * Single phase voltage supply
- * Multi-PLP (DVB-T2); ONE-SEG (ISDB-T) transmission
- * Broadband standardized design
- * Frequency ref:
- *----+ built-in high stability OCXO,

*+ input for optional external source
*+ Built-in GPS receiver
* Front-panel display for direct equipment control.
* SNMP and web pages for external/remote control
* Easy SW/FW update
*+ remote (Ethernet)
*+ local (USB flash key)
*+ ASI stream (OTA service)
* N-in-one configuration* (N transmitters in a single cabinet)
\$0.00



Trasmettitore TV/UHF ISDB, DVBT/T2 Multistandard 60w

Trasmettitore TV/UHF digitale ISDB, DVBT/T2 Multistandard

- * Digital/Analog multi-standard Operation
- ----+ Digital COFDM: DVB-T2*? DVB-T/H ? ISDB-T/SBTVD ? DTMB
- ----+ Analog: PAL, NTSC
- * Fully qualified for SFN
- * Configurable as Transmitter or Repeater*
- * Repeater* configurations: regenerative -SFN gap-filler (echo canceller)
- * Inputs: dual ASI / ethernet (GBE) / sat* (DVB-S2-multistr.-CAM slot) / off-air* (RF)
- * Hitless input switching (SFN),
- * Frequency agile ?static? or ?adaptive? pre-correction
- *Hierarchical (DVB-T); Multi-PLP (DVB-T2); ONE-SEG (ISDB-T) transmission
- * Single phase voltage supply
- * Frequency ref:
 - ----+ built-in high stability OCXO,
 - ----+ input for optional external source
 - ----+ Built-in GPS receiver
- * Front-panel display for direct equipment control.
- * SNMP and web pages for external/remote control
- * Easy SW/FW update
- ----+ remote (Ethernet)
- ----+ local (USB flash key)
- ----+ ASI stream (OTA service)
- *Also: N-in-one configuration.

\$0.00



Trasmettitore TV/UHF ISDB, DVBT/T2 Multistandard 130w

130/200W ISDB, DVBT/T2 Multistandard digital TV transmitter

- * Digital/Analog multi-standard Operation
- ----+ Digital COFDM: DVB-T2*? DVB-T/H ? ISDB-T/SBTVD ? DTMB
- ----+ Analog: PAL, NTSC
- * Fully qualified for SFN
- * Configurable as Transmitter or Repeater*
- * Repeater* configurations: regenerative -SFN gap-filler (echo canceller)
- * Inputs: dual ASI / ethernet (GBE) / sat* (DVB-S2-multistr.-CAM slot) / off-air* (RF)
- * Hitless input switching (SFN),

* Frequency agile - ?static? or ?adaptive? pre-correction

*Hierarchical (DVB-T); Multi-PLP (DVB-T2); ONE-SEG (ISDB-T) transmission

* Single phase voltage supply

* Frequency ref:

-----+ built-in high stability OCXO,

-----+ input for optional external source

-----+ Built-in GPS receiver

* Front-panel display for direct equipment control.

* SNMP and web pages for external/remote control

* Easy SW/FW update

-----+ remote (Ethernet)

-----+ local (USB flash key)

-----+ ASI stream (OTA service)

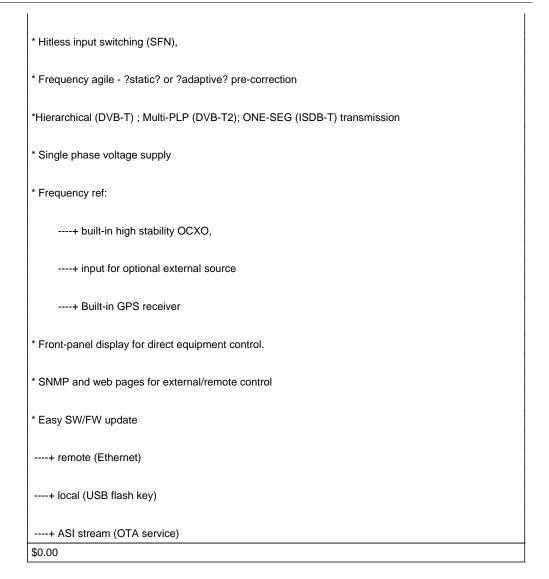
\$0.00



Trasmettitore TV/UHF ISDB, DVBT/T2 Multistandard 130w

130/200W ISDB, DVBT/T2 Multistandard digital TV transmitter

- * Digital/Analog multi-standard Operation
- ----+ Digital COFDM: DVB-T2*? DVB-T/H ? ISDB-T/SBTVD ? DTMB
- ----+ Analog: PAL, NTSC
- * Fully qualified for SFN
- * Configurable as Transmitter or Repeater*
- * Repeater* configurations: regenerative -SFN gap-filler (echo canceller)
- * Inputs: dual ASI / ethernet (GBE) / sat* (DVB-S2-multistr.-CAM slot) / off-air* (RF)





Trasmettitore UHF ISDB 5 Watt transmitter transmisor trasmeteur

ISDB 2-5 Watt Transmitter transmisor trasmeteur-used + new

It is a transmitter in digital technique ISDB from 5 watts to be used in countries that use this encoding (Japan, Brazil, etc.).

It consists of:

- Digital modulator ISDB-INITEL NEW - Look here

- 2/5 Watt Power Amplivier/Converter - Used - Look Here

\$5185.57

Trasmettitori -/- FM - DAB



1 Kw NEW FM Stereo transmitters 1.1 KW DSTL1K

NEW - 1.1 Kw DSTL1k FM Telecomponents transmitter

This is our NEW professional 1.1 Kw FM stereo transmitter with stereo encoder MAIN FEATURES:

- Highest efficency
- Very low signal noise -80db
- High stereo performance typ. 60db
- Extremely low distorsion 0.01%
- Completely broadboard;
- 6th LD-MOS generation VSWR 65:1
- Large LCD color display touch panel
- Power supply 90/260Vac with pfc
- CCIR and Fcc compliant
- Remote control through with mobile App
- Web Server
- Output Filter Included
- Warranty: 1 year
- Power supply 110 / 220 V Monophase

OPTIONS:

- AES/EBU
- RDS/RBDS coder
- SNMP remote control
- OIRT and JPN version

- Audio IP
- Digital device

These transmitters are on stock but few cases it is necessary to wait 2/3 weeks before sending (before buying ask if available in stock).

\$2950.00



1 Kw NEW FM Stereo transmitters 1.1 KW DSTL1K

NEW - 1.1 Kw DSTL1k FM Telecomponents transmitter

This is our NEW professional 1.1 Kw FM stereo transmitter with stereo encoder MAIN FEATURES:

- Highest efficency
- Very low signal noise -80db
- High stereo performance typ. 60db
- Extremely low distorsion 0.01%
- Completely broadboard;
- 6th LD-MOS generation VSWR 65:1
- Large LCD color display touch panel
- Power supply 90/260Vac with pfc
- CCIR and Fcc compliant
- Remote control through with mobile App
- Web Server
- Output Filter Included
- Warranty: 1 year
- Power supply 110 / 220 V Monophase

OPTIONS:

- AES/EBU

- RDS/RBDS coder
- SNMP remote control
- OIRT and JPN version
- Audio IP
- Digital device

These transmitters are on stock but few cases it is necessary to wait 2/3 weeks before sending (before buying ask if available in stock).

\$2950.00



2.2 KW FM TRANSMITTER



2.2 Kw DSTL2k FM telecomponents transmitter

NEW - 2.2 Kw DSTL2k FM Telecomponents transmitter

This is our NEW professional 2.2 Kw FM stereo transmitter with stereo encoder

MAIN FEATURES:

- Highest efficency
- Very low signal noise -80db
- High stereo performance typ. 60db
- Extremely low distorsion 0.01%
- Completely broadboard;
- 6th LD-MOS generation VSWR 65:1
- Large LCD color display touch panel
- Power supply 90/260Vac with pfc
- CCIR and Fcc compliant
- Remote contro through with mobile App
- Web Server
- Output Filter Included
- Warranty: 1 year
- Power supply 220 V Monophase

OPTIONS:

- AES/EBU
- RDS/RBDS coder
- SNMP remote control
- OIRT and JPN version
- Audio IP
- Digital device

Normally these transmitters are on stock but we advice you call before purchase.

Sold in carton box protected with polystyrene

\$5500.00

TELECOMPONENTS BROADCASTING & TELECOMMUNICATIONS EQUIPMENT



3.3 Kw DSTL3k FM telecomponents transmitter

NEW - 3.3 Kw DSTL3k FM Telecomponents transmitter

This is our NEW professional 3.32 Kw FM stereo transmitter with stereo encoder

MAIN FEATURES:

- Highest efficency
- Very low signal noise -80db
- High stereo performance typ. 60db
- Extremely low distorsion 0.01%
- Completely broadboard;
- 6th LD-MOS generation VSWR 65:1
- Large LCD color display touch panel
- Power supply 90/260Vac with pfc
- CCIR and Fcc compliant
- Remote contro through with mobile App
- Web Server
- Output Filter Included
- Warranty: 1 year
- Power supply 220 V Monophase

OPTIONS:

- AES/EBU
- RDS/RBDS coder
- SNMP remote control
- OIRT and JPN version
- Audio IP
- Digital device

Normally these transmitters are on stock but we advice you call before purchase.

Sold in carton box protected with polystyrene

\$6500.00



DSTL6K - 6 KW FM TRANSMITTER

TELECOMPONENTS - NEW DSTL6K, 6. KW FM TRANSMITTER

PRODUCT DESCRIPTION

The Medium Power 5 kW and 6 kW FM Transmitters, combine a very compact size (only 4RU) with TELECOMPONENTS most innovative technologies in terms of efficiency, costs and maintenance.

A reliable solution, performing ease of use, high reliability and simple control.

The standard configuration includes various features, while others are available on request. The Medium Power 5 kW and 6 kW FM Transmitters are provided with the best available technologies developedby Telecomponents laboratories.

Our innovative solutions are carefully designed in order to always guarantee efficiency, reliability and ease of use.

-Maximized Efficiency System (MES)

MES is an intelligent system of automatic regulation of the power devices working point: efficiencies RF/AC up to 85% and reduction of air and electricity consumption.

-Ultimate Audio Quality (UAQ)

UAQ is a sophisticated system that allows to obtain audio quality levels higher than industry standards and the current characteristics of digital modulations.

-Intelligent Air Cooling System (ICS)

ICS is a smart innovation that regulates the amount of cooling air according to the environmental conditions and the needs of the transmitter, reducing energy waste.

MAIN FEATURES:

- Highest overall efficiency ≥73%
- Nominal RF power up to 6000W
- UAQ Ultimate Audio Quality
- High stereo performance typ. 60 dB
- Remote Control through mobile APP
- Web TCP/IP
- 6th LD-MOS generation VSWR 65:1
- Large LCD color display with touch panel
- Ac mains 90-260 VAC extend range with PFC
- CCIR & FCC compliant

OPTIONS:

- DDS Direct Digital Synthesis

- AES/EBU Audio Input
- RDS/RBDS coder
- SNMP V2-V3 remote control
- OIRT and JPN version
- Audio Over IP
- GPS Telemetry
- SFN Reference
- Deep Tropicalization
- DDS Direct Digital Synthesis
- AES/EBU Audio Input
- RDS/RBDS coder
- SNMP V2-V3 remote control
- OIRT and JPN version
- Audio Over IP
- GPS Telemetry
- SFN Reference
- Deep Tropicalization
GENERAL:
- Max Power : 6000 Watt (opt.6300w)
- RF Output Impedance : 50 ohm
- RF Output : Connector 7/8
- Monitor RF : BNC connector
- VSWR : 1,5:1 WITH AUTOMATIC FOLDBACK
- Frequency Range : 87.5 - 108.00 MHz, on request 66 - 74 MHz (OIRT), 76 - 90 MHz (JPN) Programmable in 10kHz steps

- FM S/N Ratio : -80 dB +-75 KHz dev.

```
- Frequency Stability: +- ppm from -5 to 45 degree
- Type of Modulation : Analog
- Off Lock Attenuation: ≥ -80 dBc
- Modulation Capability: +-150 KHz
- Limiter built in
- Power Good Detector : adjustable from 20-90% of the power
- Audio Presence Detector : adjustable time from front panel
- External AGC : Automatic, with fine ADJ back panel
- Modulation Mode: Mono, Stereo, Multiplex, SCA, RDS, Aux
- Preemphasis: Flat/50/75μs selectable from front panel
- Asynchronous : AM S/N Ratio -70 dB
- Synchronous : AM S/N Ratio -65 dB
- RF Harmonics : Exceeds EBU/CCIR/FCC requirements
- RF Spurious : Exceeds EBU/CCIR/FCC requirements
MONO OPERATION:
- Input Impedance : 600 ohm - 10 Kohm balanced
- Input Level : -6 to +12 dBm
- Input Connector : XLR female
- Frequency Response : +-0.1 dB, 20 Hz to15 KHz
- Total Harmonic Distortion + Noise : 0.1% @ 400 Hz
- Intermodulation Distortion: 0.1%, 1 KHz/1.3 KHz, 1:1 ratio
- Transient Intermodulation Distortion: 0.1% 2.96KHz square wave and 14 KHz sine wave
- Distortion: 0.1% 2.96KHz square wave and 14 KHz sine wave
```

STEREO OPERATION

- Input Impedance : 600 ohm 10 Kohm balanced
- Input Level : -6 to +12 dBm
- Input Connector : XLR female
- Frequency Response: +-0.1 dB, 20 Hz to 15 KHz
- Total Harmonic Distortion : + Noise 0.1% @ 400 Hz
- Intermodulation Distortion: 0.1%, 1 KHz/1.3 KHz, 1:1 ratio
- Transient Intermodulation Distortion: 0.1% 2.96KHz square wave and 14 KHz sine wave
- FM S/N Ratio: -80 dB below +-75 KHz dev.
- Stereo Separation: 1kHz ≥ -60dB
- Crosstalk attenuation Main to Sub: -70 dB 30 Hz to 15 KHz
- 38 KHz Suppression : ≥ -85 dB
- Pilot Frequency: 19 KHz +-1 Hz
- Output Pilot : 1 Vpp., BNC female

MULTIPLEX OPERATION

- Composite Input Impedance : 2 Kohm unbalanced
- Composite Input Level : -6 to +12 dBm
- Input Connector : BNC female
- Composite Amplitude Response : +-0.1 dB, 30 Hz to 100 KHz
- Total Harmonic Distortion + Noise : 0.1% @ 400 Hz
- Intermodulation Distortion : 0.1%, 1 KHz/1.3 KHz, 1:1 ratio
- Transient Intermodulation Distortion: 0.1% 2.96KHz square wave and 14 KHz sine wave
- FM S/N Ratio: -80 dB +-75 KHz dev.

AES/EBU OPERATION

- Input Connector : XLR female, optical TOS-LINK
- Input Impedance : 110 ohm
- Input Level : -20 to +0 dBfs
- Data Format : S/PDF, AES/EBU, IEC958, EIAJCP340/1201
- Sampling Frequency from : 32 to 96 KHz

SCA, RDS, AUX OPERATION

- Input Impedance : ≥ 2 Kohm
- Input Level : -6 to +12 dBm
- Frequency Response: +-0.1 dB, 50 KHz to 100 KHz
- Input Connector : BNC female

AUXILIARY CONNECTIONS

- RS485 DB9 connector back panel
- Telemetry Interface connector DB25 back panel
- LAN RJ45 connector back panel
- MPX OUT connector BNC back panel

OPTIONS

- AES/EBU -SPDIF
- RDS/RBDS Programmable Coder via PC
- OIRT or JPN version
- SNMP v2-v3
- Audio Over IP
- DDS Direct Digital Synthesis
- SFN Reference

0.98

- Cooling : Forced air

- ENVIRONMENTAL Operating temperature : -10 degres C to +50 degres C

- Max Operating Altitude: 4500 mt

- Relative Humidity Range: 0 to 90%

PHYSICAL DIMENSION

- Mounting Standard 19 chassis 4 U rack

- Size : W x 570 mm. D x 450 mm. H x 176 mm

- Weight: ~ 30 Kg

For datasheet, shipping cost and delivery time before call us.

We recommend that, for the high powers involved, the transmitter installation should be made by qualified technicians.

The price is for mono version and standard power amplifier modules.

\$14000.00



FM 10 watt 87.5-108 Mhz Transmitter transmisore 10 vatios comple

FM Transmitter Exciter 10 watt PLL Mono (or Stereo optional)

This transmitter board is composed of Exciter/modulator + Display control .

- Frequency: - 87.5 - 108 MHz

- Pout: 10/12 Watt

Power supply: 12/13.5 Volt @ 2.5 Amp
 Dimensions(LxWxH): 100X160 mm(Board)

The price is for Mono version.

Optional Stereo encoder: 53 USD (to insert in the main board of exciter) .

\$160.00



FM Broadcasting transmitter 1 KW TXFM1KA

Manufacturer: Telecomponents

NEW - TELECOMPONENTS FM Broadcasting transmitter 1 KW TXFM1KA

This is our NEW professional 1 Kw FM Series TXFMXXX

MAIN FEATURES

-FREQUENCY RANGE: 87.5 - 108 MHz (76 - 88MHz on request)

-TYPE:FULL SOLID STATE MOS-FET-WIDE BAND

-MODULATION: FM -EMISSION CLASS: F3E -VCO TUNING: 25 MHz

-FREQUENCY STABILITY: 2,5 ppm

-SYNTHESIZER STEP: 100KHz (10KHz on request)

-POWER OUTPUT: 0 - 1.030 Watts

-SPURIOUS EMISSION: < - 85 dB or better

-HARMONIC EMISSION: < - 78 dB

-STEREO SEPARATION: > 55 dB @ 1KHz -DISTORSION: < 0.1 % (TYP. 0.06%) @ 1KHz -BASE BAND: 30 Hz - 60 KHz within 0.15 dB

-UNWEIGHTED S/N RATIO: > 80 dB (30Hz 15KHz 50 S RMS)
-ASYNCRONOUS AM S/N Ratio: > 70 dB Ref. 100% AM 400Hz

-SYNCRONOUS AM S/N Ratio: > 65 dB with FM @ 75KHz @400Hz

-PRE-ENPHASIS: 50 OR 75 microSec int. Selectable

-RF OUT CONNECTOR: 7/16 female
-MPX INPUT CONNECTOR: BNC-F
-MPX INPUT IMPEDANCE: 2 Kohm
-SCA INPUT CONNECTOR: 3 BNC-F

-PROTECTIONS: OVERLOAD, VSWR in a fold-back reducing power, TEMPERATURE

-COOLING: Forced Air

-OP.TEMPERATURE RANGE: 0 - +50 C
-MAXIMUM UMIDITY:95 % non condensing

-AC SUPPLY: 100 - 240 VAC - 47 - 63 Hz -DIMENSION: 3 unit rack 19", 530mm depth

-WEIGHT: 18 Kg

Optional:

- -Stereo encoder ==>Price 178 USD
- -RSD coder ==> Price 180 USD
- -Lan Interface IP Connection ==> 150 USD

These transmitters are on stock but few cases it is necessary to wait 2/3 weeks before sending (before buying ask if available in stock).

Sold in carton box protected with polystyrene

\$2800.00



NEW - RVR 10 kw FM Transmitter 10,000 watt Stereo transmisores

Manufacturer: rvr

RVR 10 Kw FM Transmitter 10000 watt Stereo NEW

The sell is for a NEW RVR 10 Kw FM transmitter Stereo - Model 10KSS/20D41 - Dual drive

The FM transmitter is composed of:

- RVR 2 x TEX30LCD DSP stereo exciter
- RVR PJ10KPS-CA 10Kw High Efficency Power amplifier.

The transmitters are new in the original box.

Warranty: 2 years

Call us for shipping cost , delivery time and others informations.

We recommend that, for the high powers involved, the transmitter installation should be made by qualified technicians.

For manuals and datasheet contact us.

\$28500.00



RVR 5 Kw FM Transmitter 5000 watt Stereo NEWtransmitter

Manufacturer: rvr

RVR 5 Kw FM Transmitter 5000 watt Stereo NEW

The sell is for a NEW RVR 5 Kw FM transmitter Stereo

The FM transmitter is composed of:

- RVR TEX30LCD stereo exciter

- RVR PJ5000U-K 5Kw High Efficency Power amplifier.

The transmitters are new in the original box.

Warranty: 2 years

Call us for shipping times and others informations.

We recommend that, for the high powers involved, the transmitter installation should be made by qualified technicians.

For manuals and datasheet contact us.

\$15000.00



RVR PJ1000-PJ1600-PJ2000 LIGHT FM Power Amplifiers

Manufacturer: rvi

RVR PJ1000-PJ1600-PJ2000 LIGHT FM Power Amplifiers LIGHT seriers FM power amplifiers

PRIMARY APPLICATION: uncompromised amplification power at a very attractive price. Ideal for medium power stations.

AMPLIFIER FEATURES: high-gain amplifier with very low input drive power requirement and adjustable power output from 10 to 100 %.

HARDWARE FEATURES: compact (525mm depth only) and indeformable thanks to the stainless steel chassis, in 3 rack units only.

USER-FRIENDLY FEATURES: four pushbuttons for user/device interaction and software that offers a simple, intuitive interface.

OPERATING EFFICIENCY: incorporate a PFC (Power Factor Corrector) power supply, that provides the utmost efficiency for enhanced energy saving and environmental protection, which added to LD-MOSFET technology ensure high efficiency, better than 70% across the bandwidth.

EASE OF MAINTENANCE: advanced module engineering ensures extreme ease of access and simple maintenance.

RELIABILITY/CONTINUITY: APC (Automatic Power Control) and Foldback protection ensure reliable operation under any operating conditions.

INTERFACE CONTROL: total control thanks to microprocessor easily programmed from menu with all key parameters displayed on LCD.

REMOTE CONTROL: electromechanically controllable and integrable into all digital RVR telemetry systems.

REGULATORY COMPLIANCE: state-of-the-art technology in full compliance with EC, FCC and CCIR standards.

-Price of PJ1000 watt power amplifier: 3900 USD -Price of PJ1600 watt power amplifier: 4660 USD -Price of PJ2000 watt power amplifier: 5300 USD

>Call us for shipping times and others informations.

We recommend that, for the high powers involved, the transmitter installation should be made by qualified technicians.

For manuals and datasheet contact us.

\$0.00



RVR PJ3500-PJ2500 LCD FM Power Amplifiers

Manufacturer: rvi

RVR PJ 3500Watt and PJ2500 watt LCD seriers FM power amplifiers

The sell is for a NEW RVR 3500 Watt and RVR 2500 watt FM Power amplifier

PRIMARY APPLICATION: uncompromised amplification power at a very attractive price. Ideal for medium power stations.

AMPLIFIER FEATURES: high-gain amplifier with very low input drive power requirement and adjustable power output from 10 to 100 %.

HARDWARE FEATURES: compact and indeformable thanks to the stainless steel chassis, in 3 rack units only.

USER-FRIENDLY FEATURES: four pushbuttons for user/device interaction and software that offers a simple, intuitive interface.

OPERATING EFFICIENCY: incorporate a PFC (Power Factor Corrector) power supply, that provides the utmost efficiency for enhanced energy saving and environmental protection, which added to LD-MOSFET technology ensure high efficiency, better than 70% across the bandwidth.

EASE OF MAINTENANCE: advanced module engineering ensures extreme ease of access and simple maintenance.

RELIABILITY/CONTINUITY: APC (Automatic Power Control) and Foldback protection ensure reliable operation under any operating conditions.

INTERFACE CONTROL: total control thanks to microprocessor easily programmed from menu with all key parameters displayed on LCD.

REMOTE CONTROL: electromechanically controllable and integrable into all digital RVR telemetry systems.REGULATORY COMPLIANCE: state-of-the-art technology in full compliance with EC, FCC and CCIR standards.

Price of PJ3500 watt power amplifier: 6978 USD (around 6400 Euro)
Price of PJ2500 watt power amplifier: 58808 USD (around 5300 Euro)

>Call us for shipping times and others informations.

We recommend that, for the high powers involved, the transmitter installation should be made by qualified technicians.

For manuals and datasheet contact us.

\$6400.00

PJ5000U-K COD PJ5000U-K Potenza: 5000 W TELECUMPUNIENTS

RVR PJ5000 U-K 5 Kw FM Power amplifier NEW

Manufacturer: rvr

RVR 5 Kw PJ 5000 U-K FM Power Amplifier 5000 watt (5 Kw) NEW

The sell is for a NEW RVR 5 Kw FM Power amplifier

PRIMARY APPLICATION: uncompromised high amplification power.

Ideal to supplement mid to high power stations.

AMPLIFIER FEATURES: exceptional-gain amplifier with very low input drive power requirement and

adjustable power output from 10 to 100 %. Available (optionally) LD -Low Drive- technology which reduces required input drive power to as little as 5W.

HARDWARE FEATURES: easy handling, compact and indeformable thanks to the stainless steel chassis, in 3 rack units each only.

RELIABILITY/CONTINUITY: APC (Automatic Power Control), Foldback protection, redundancy of amplification units and redudancy of power supply units to mantene always on the broadcast transmission, ensure reliable operation under any operating conditions.

OPERATING EFFICIENCY: incorporate a PFC (Power Factor Corrector) power supply, that provides the utmost efficiency for enhanced energy saving and environmental protection, which added to LD-MOSFET technology ensure high efficiency, better than 70% across the bandwidth.

USER-FRIENDLY FEATURES: configurable both in single and three phase. Five pushbuttons for user/device interaction and software that offers a simple, intuitive interface.

INTERFACE CONTROL: total control thanks to microprocessor easily programmed from menu with all key parameters displayed on LCD.

EASE OF MAINTENANCE: advanced module engineering ensures extreme ease of access and simple maintenance.

REMOTE CONTROL: supplied with telemetry connectors and is compatible with all RVR telemetry systems and other popular transmitter remote control systems.

REGULATORY COMPLIANCE: state-of-the-art technology and design results in equipment that is in full compliance with FCC, CCIR, and EC standards.

>Call us for shipping times and others informations.

We recommend that, for the high powers involved, the transmitter installation should be made by qualified technicians.

Call for know delivery time

For manuals and datasheet contact us.

\$9300.00



RVR TEX1000Light FM transmitter

RVR TEX1000LIGHT FM Transmitter 1000 watt Stereo NEW

The sell is for a NEW RVR 1 Kw FM transmitter Stereo

Technical infrormations::

Features

-PRIMARY APPLICATION: high quality at a very attractive price. Ideal for use as transmitters in stand-alone applications. Adjustable power output from 10 to 100%.

-AUDIO PERFORMANCE: low distortion and intermodulation values and a high noise/signal ratio.

-HARDWARE FEATURES: compact (525mm depth only) and indeformable thanks to the stainless steel chassis, in 3 rack units only.

-USER-FRIENDLY FEATURES: four pushbuttons for user/device interaction and software that offers a simple, intuitive interface.

-EASE OF MAINTENANCE: advanced module engineering ensures extreme of access and simple maintenance.

-OPERATING EFFICIENCY: incorporate a PFC (Power Factor Corrector) power supply, that provides the utmost efficiency for enhanced energy saving and environmental protection, which added to LD-MOSFET technology ensure high efficiency, better than 70% across the bandwidth.

-RELIABILITY/CONTINUITY: APC (Automatic Power Control) and Foldback protection ensure reliable operation under any operating conditions.

-INTERFACE CONTROL: total control thanks to microprocessor easily programmed from menu with all key parameters displayed on LCD.

-INPUT/OUTPUT INTERFACE: built-in high-performance stereo coder, L&R analogue audio inputs, Mono inputs, MPX composite signal and auxiliary inputs for SCA / RDS signals.

-RDS APPLICATION: built-in RDS encoder with UECP standard functions (option).

-REMOTE CONTROL: built-in telemetry system via GSM modem, battery and battery charger or via WEB or via SNMP (option).

-REGULATORY COMPLIANCE: state-of-the-art technology in full compliance with EC, FCC and CCIR standards.

We recommend that, for the high powers in use, the transmitter installation should be made by qualified technicians.

Available in 1-2 weeks

\$3950.00





High quality at a very attractive price. Ideal for use as transmitters in stand-alone applications. Adjustable power output from 10 to 100%

RVR TEX1002LCD FM Transmitter 1kw Stereo

NEW - RVR TEX1002LCD FM Transmitter 1kw Stereo

The sell is for a NEW RVR 1 Kw FM transmitter Stereo Technical infrormations::

- PRIMARY APPLICATION: high quality at a very attractive price. Ideal for use as transmitters in stand-alone applications. Adjustable power output from 10 to 100%.
- -HARDWARE FEATURES: compact, non-deformable and light thanks to the stainless steel chassis, in 2 rack units only.
- -USER-FRIENDLY FEATURES: four pushbuttons for user/device interaction and software that offers a simple, intuitive interface.
- -RELIABILITY/CONTINUITY: APC (Automatic Power Control) and Foldback protection ensure reliable operation under any operating conditions.
- -AUDIO PERFORMANCE: low distortion and intermodulation values and a high noise/signal ratio.
- -OPERATING EFFICIENCY: incorporate a PFC (Power Factor Corrector) power supply, that provides the utmost efficiency for enhanced energy saving and environmental protection, which added to LD-MOSFET technology ensure high efficiency, better than 70% across the bandwidth.
- -EASY OF MAINTENANCE: advanced module engineering ensures extreme of access and simple maintenance. Includes an high performance air filter. The power supply is plug-in type, easily removable.
- -INTERFACE CONTROL: total control thanks to microprocessor easily programmed from menu with all key parameters displayed on LCD.
- -INPUT/OUTPUT INTERFACE: built-in high-performance stereo coder, L&R analogue audio inputs, Mono inputs, MPX composite signal and auxiliary inputs for SCA / RDS signals. TOSLINK, AES/ EBU digital audio inputs are available as an option.
- -RDS APPLICATION: built-in RDS encoder with UECP standard functions (option).
- -REMOTE CONTROL: built-in telemetry system via GSM modem or via WEB/SNMP (option).
- -REGULATORY COMPLIANCE: state-of-the-art technology in full compliance with EC, FCC and CCIR standards.

We recommend that, for the high powers involved, the transmitter installation should be made by qualified technicians.

Shipping 1-2 week

For manuals and datasheet contact us. in stock).

\$3200.00



High quality at a very attractive price. Ideal for use as transmitters in stand-alone applications. Adjustable power output from 10 to 100%

RVR TEX2000Light FM transmitter

RVR TEX2000LIGHT FM Transmitter 2000 watt Stereo NEW

The sell is for a NEW RVR 1 Kw FM transmitter Stereo

Technical infrormations::

Features

- -PRIMARY APPLICATION: high quality at a very attractive price. Ideal for use as transmitters in stand-alone applications. Adjustable power output from 10 to 100%.
- -AUDIO PERFORMANCE: low distortion and intermodulation values and a high noise/signal ratio.
- -HARDWARE FEATURES: compact (525mm depth only) and indeformable thanks to the stainless steel chassis, in 3 rack units only.
- -USER-FRIENDLY FEATURES: four pushbuttons for user/device interaction and software that offers a simple, intuitive interface.
- -EASE OF MAINTENANCE: advanced module engineering ensures extreme of access and simple maintenance.
- -OPERATING EFFICIENCY: incorporate a PFC (Power Factor Corrector) power supply, that provides the utmost efficiency for enhanced energy saving and environmental protection, which added to LD-MOSFET technology ensure high efficiency, better than 70% across the bandwidth.
- -RELIABILITY/CONTINUITY: APC (Automatic Power Control) and Foldback protection ensure reliable operation under any operating conditions.
- -INTERFACE CONTROL: total control thanks to microprocessor easily programmed from menu with all key parameters displayed on LCD.
- -INPUT/OUTPUT INTERFACE: built-in high-performance stereo coder, L&R analogue audio inputs, Mono inputs, MPX composite signal and auxiliary inputs for SCA / RDS signals.
- -RDS APPLICATION: built-in RDS encoder with UECP standard functions (option).
- -REMOTE CONTROL: built-in telemetry system via GSM modem, battery and battery charger or via WEB or via SNMP (option).
- -REGULATORY COMPLIANCE: state-of-the-art technology in full compliance with EC, FCC and CCIR standards.

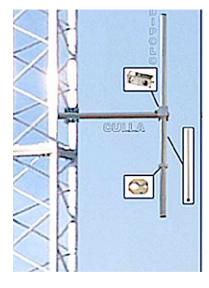
We recommend that, for the high powers in use , the transmitter installation should be made by qualified technicians.

Available in 1-2 weeks

\$5500.00

Antenna trasmittente VHF III banda 150/300 Mhz Nuova

Antenne -/- VHF Banda III/DAB



	enne VHF Broadcast Banda III 150 - 300 Mhz accessories
	Туре
	туре
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	2 ELEMENTS
	ELEWIENTS
;	3
ı	ELEMENTS
	4
l	ELEMENTS
I	Frequency range(Mhz)
	150 / 300 Mhz
	150 / 500 Will 2
•	150 / 300 Mhz
,	150 / 300 Mhz
	130 / 300 Will2
•	150 / 300 Mhz
(Gain (dbi)

3.2	
5.5	
7	
8	
Bandwidth (Mhz)	
8% c.f.	
5% c.f.	
3% c.f.	
5% c.f.	
VSWR max	
<1.5	
<1.5	
<1.5	
<1.5	
Impedance (Ohm)	
50	
50	
50	
50	

E-Beamwidth
2 db 100 dagraa
- 3 db 100 degree
- 3 db 80
degree
- 3 db 70
degree
- 3 db 60
degree
H Beamwidth
- 3db 350 degree
- 3 db 120
degree
- 3 db 80
degree
·
- 3 db 70
degree
Level Occasion
Input Connector
N female
N female
Niformala
N female
N female

	Polarization
	Horizontal
	or Vertical
	Horizontal
	or Vertical
	Horizontal
	or Vertical
	Horizontal
	or Vertical
	Max Power(Wat)t
	wax i ower(wat)t
	500
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	Material
	alumin./
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	alumin./
	stainl. steel
	alumin./ stainl. steel
	alumin./
	stainl. steel
1	

M	lounting bracket
Y	es
	rice (1- luminium)
29	90,00 Euro
30	00,00 Euro
34	40,00 Euro
39	90,00 Euro
	rice (2- tainless Steel)
34	40,00 Euro
37	70,00 Euro
42	20,00 Euro
48	80,00 Euro
Powe	
Splitte	er / divider 50 / 300 Mhz

Model 2 WAY 3 WAY 4 WAY Туре 1 in 2 out 1 in 3 out 1 in 4 out Frequency 50-300 Mhz 50-300 Mhz 50-300 Mhz Bandwidth (Mhz) 10% c.f. 8% c.f. 5% c.f. Impedance(ohm) 50 50 50 **VSWR** max <1.2:1 <1.2:1

```
<1.2:1
Intermodulation
 IM3(dBc)
 120dBc@2x43dBm
 120dBc@2x43dBm
 120dBc@2x43dBm
Nominal
 Temper. range
 30 / + 70 degree
 30 / + 70 degree
30 / + 70 degree
 Price
 (Input N female out Nfemale)
309,00
 Euro
356,00
 Euro
450,00
 Euro
Price
(Input 7/16 out Nfemale)
339,00
 Euro
381,00
 Euro
510,00
 Euro
Price
(Input 7/16 out 7/12female)
350,00
 Euro
390,00
```

Euro			
560,00			
Euro			
\$0.00			

Katalog PDF

Antenne -/- Banda UHF

05/2020

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Antenna trasmittente Dirett	va 6 elementi UHF. yag
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Directive 6 elements UHF transmitting antenna.

Frequency range: 450-550 MHz

Gain 11 db

Max 100 Watt

TNC male connector,

Impedance 50 Ohm

Complete with 15 m cable,

Wind resistance of 210 km / h

length 77.5 cm, weight 1100 gr.

\$59.89



Antenna trasmittente UHF

UHF TRANSMITTING DIPOLE ANTENNA 300/700 Mhz

This is a dipole transmitting antenna suitable for analog or digita Tv transmission.

Frequency range: 300/700Mhz;

Bandwidth MHz: 8% FC

FGain dBi: 3.2 VSWR max:

\$282.50



Antenna Turnstile UHF Omindirezionale Broadcast Omni Directional

UHF TURNSTILE OMNI-DIRECTIONAL ANTENNA

The turnstile antenna is a professional optimal solution for Omni-Directional Antenna system with exceptional horizontal and vertical radiation patterns based on a very low weight design.

Turnstile antenna has been developed or easy rooftop installation or special requirements of dense city coverage offering from 1 up to 4 bay solution to meet all customer demands.

Polarization: Horizontal;

- Max power: 2.5, 3.5, 10 kw

- NEW

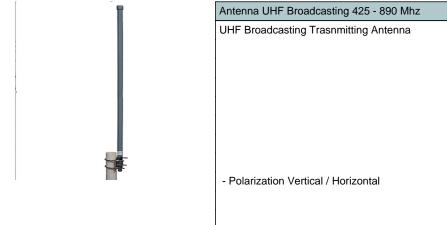
The sale does not include the metallic carpentry, the pole and the anchoring brackets to the tower. We will provide the buyer all the construction drawings of carpentry.

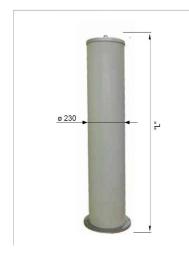
Price for model TUN01

\$3900.00



Antenna UHF Broadcasting 425 - 890 Mhz
UHF Broadcasting Trasnmitting Antenna
- Polarization Vertical / Horizontal
- 200 Watts Maximum Power
- Diagram omnidirectional (Circular)
- Diagram offinidirectional (Circular)
- Fiberglass Radome
NEW
\$398.89





Antenna UHF Turnstile LP Broadcast Omni Directional

2 Kw Super Turnstile professional UHF transmitting Antenna input EIA 7/16 - 7/8

- Horizontal polarization

- Broadband 470 ? 860 MHz

- Omnidirectional pattern

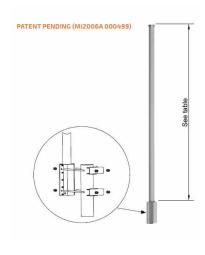
- Self supporting radome

- NEW

Price for UTV-11/1LP model

PDF

\$3150.00



Antenna UHF UTV14 DVB-H Broadcast Omni Directional						
DVB-H UTV14 UHF transmitting Antenna 500 Watt						
- Vertical polarization						
- Broadband						
- Omnidirectional pattern						
- NEW						
PDF						
\$1777.49						



Antenna Yagi 2 elementi trasmittente UHF

UHF TRANSMITTING YAGI 2 ELEMENTS ANTENNA 300/700 Mhz

This is a dipole YAGI transmitting antenna suitable for analog or digita Tv transmission.

Frequency range: 300/700Mhz;

Bandwidth MHz: 5 FC

FGain dBi: 5.5 VSWR max:

\$339.00



Antenna Yagi 3 elementi trasmittente UHF

UHF TRANSMITTING YAGI 3 ELEMENTS ANTENNA 300/700 Mhz

This is a dipole YAGI transmitting antenna suitable for analog or digita Tv transmission.

Frequency range: 300/700Mhz;

Bandwidth MHz: 3 FC

FGain dBi: 7 VSWR max:

\$372.90



Antenna Yagi 4 elementi trasmittente UHF

UHF TRANSMITTING YAGI 4 ELEMENTS ANTENNA 300/700 Mhz

This is a dipole YAGI transmitting antenna suitable for analog or digita Tv transmission.

Frequency range: 300/700Mhz;

Bandwidth MHz: 5 FC

FGain dBi: 8 VSWR max:

\$429.40

No Image Available

Divisore partitore di potenza 2 Vie UHF

Divisore di potenza UHF 2 Vie

Questo divisore e' utilizzato per connettere 2 antenne UHF

- Frequenza di lavoro: UHF 470-860 Mhz

- Potenza massiam di lavoro: 200w

- Connettori ingresso ed uscita: N femmina

- Conditions: NEW

- Opzioni: Cavi di collegamento N/N maschio

\$73.45

No Image Available

Divisore partitore di potenza 2 Vie UHF

Divisore di potenza UHF 2 Vie

Questo divisore e' utilizzato per connettere 2 antenne UHF

- Frequenza di lavoro: UHF 470-860 Mhz

- Potenza massiam di lavoro: 200w

- Connettori ingresso ed uscita: N femmina

- Conditions: NEW

- Opzioni: Cavi di collegamento N/N maschio

\$73.45



Divisore partitore di potenza 3 Vie UHF

Divisore di potenza UHF 3 Vie

Questo divisore e' utilizzato per connettere 3 antenne UHF

- Frequenza di lavoro: UHF 470-860 Mhz

- Potenza massiam di lavoro: 200w

- Connettori ingresso ed uscita: N femmina

- Conditions: NEW

- Opzioni: Cavi di collegamento N/N maschio

\$79.10



Divisore partitore di potenza 4 Vie UHF

Divisore di potenza UHF 4 Vie

Questo divisore e' utilizzato per connettere 4 antenne UHF

Frequenza di lavoro: UHF 470-860 MhzPotenza massiam di lavoro: 200w

- Connettori ingresso ed uscita: N femmina

- Conditions: NEW

- Opzioni: Cavi di collegamento N/N maschio

\$98.31

TELECOMPONENTS
UHF TV BROADCAST SLOT ANTENNA



UHF Broadcast Slot Antenna

Manufacturer: Telecomponents

Transmitting Telecomponents UHF Slot Antenna for Digital and analog TV

The sell is for a NEW UHF SLOT Antenna

Antenna Type: SLOT
Diagram: Omnidirectional
Polarization: Horizontal

Band: 450 - 850 Mhz (FCC CH14-51 and CCIR CH 21/69)

Bandwidth: 25/60 Mhz

Gain: 3.2 dbd

Max power: 700watt / 1.3Kw (cw)

Protection: on ground

Connector: standard N female (7/16" DIN or 7/8" EIA flange connectors availables)

Material: Copper, Teflon, stainless steel, UV stabilized thermoplastic

Size: 125 x 1450 mm

Weight: 25 kgMounting type: Pole-mounted, (Pole 1" 1/2)

warranty: 2 years

Colors radome availables: White, Red/White, Gray (others on request)

The antenna is shipped in 2 weeks because it will be optimized for the customer's chosen channel.

\$1250.00

Antenne -/- Banda FM



Antenna Collineare FM 2 dipoli 500W/1kw NUOVA

Complete antenna system in collinear configuration suitable for FM broadcast band 87-108 MHz consisting of 2 antennas (dipoles), 1 splitter and cables with connectors.

All antennas are with cradle steel and aluminum elements.

At the customer's request, at an additional cost it is possible to obtain the antennas all in stainless steel.

The antennas are supplied in kit and must be assembled by the customer (such a choice it is motivated by the need to reduce costs in the delivery), however, at the request of the customer it is can have antennas already assembled (with a little extra cost)

Available the system from 1 Kw ()

\$1186.50



Antenna Collineare FM 4 dipoli 500W/1kw NUOVA

Complete antenna system in collinear configuration suitable for FM broadcast band 87-108 MHz consisting of 4 antennas (dipoles), 1 splitter and cables with connectors.

Gain: 9.2 db

All antennas are with cradle steel and aluminum elements.

At the customer's request, at an additional cost it is possible to obtain the antennas all in stainless steel.

The antennas are supplied in kit and must be assembled by the customer (such a choice it is motivated by the need to reduce costs in the delivery), however, at the request of the customer it is can have antennas already assembled (with a little extra cost)

Availables system by:

- 1 Kw ()
- 1.5 Kw ()
- 2 Kw ()
- 3 Kw ()

\$2486.00



Antenna Collineare FM 8 dipoli 500W/1kw NUOVA

Complete afterina system in confident configuration suitable for FW broadcast band 67-106 Min
consisting of:
- 8 antennas (dipoles):

- 2 x 4 way splitter;

- 1 x 2 way splitter;

- 10 Cables for connections;
- 8 Pole mounting bracket

Gain: 12.2 db

All antennas are with cradle steel and aluminum elements.

At the customer's request, at an additional cost it is possible to obtain the antennas all in stainless steel.

The antennas are supplied in kit and must be assembled by the customer (such a choice it is motivated by the need to reduce costs in the delivery), however, at the request of the customer it is can have antennas already assembled (with a little extra cost)

Availables system by:

- 1 Kw ()
- 1.5 Kw ()
- 2 Kw ()
- 3 Kw ()

\$3729.00



Antenna dipolo	FM polarizzazione	polo FM	circolare	Dipole
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This antenna is constructed completely of stainless steel. In order to facilitate and decrease shipping costs this model is simple to break down and reassemble when ready to be installed. It is insulated with Teflon, has a 7/16 connector and maximum input of 5 kW. o Vertical polarization o BroadBand 87.5 - 108 Mhz o Gain 0 dBd o Directional pattern o Stainless steel \$0.00



Antenne FM Ground Plane 88 -108 Mhz

FM YAGI antenna Frequency 88-108 Mhz

Material: Aluminium

Max power input: 500 Watt

Attack by 1 inch.

\$107.64



DIPOLO Direttivo 2 elementi FM 87-108MHz NUOVA

Directive 2 Elements 88-108 Mhz FM Antenna NEW

Maximum power 500 Watts

- Crib: STAINLESS STEEL

Elements Material: ALUMINIUM

BE INSTALLED IN KIT

- Frequency Range: 87.5 - 108		
rriequency Range. 67.5 - 106		
· E beamwidth:-3 dB 80 degree		
· Bandwidth MHz:5% FC		
H beamwidth:-3 dB 120 degreee		
Gain dBi:5.5		
Connector:N femmina		
VSWR max: \$339.00		



DIPOLO Direttivo 3 elementi FM 87-108MHz NUOVA

Directive 3 Elements 88-108 Mhz FM Antenna NEW

Maximum power 500 Watts

- Crib: STAINLESS STEEL

Elements Material: ALUMINIUM

BE INSTALLED IN KIT

\$406.80



DIPOLO Direttivo 4 elementi FM 87-108MHz NUOVA

Directive 4 Elements 88-108 Mhz FM Antenna NEW

Maximum power 500 Watts

- Crib: STAINLESS STEEL

Elements Material: ALUMINIUM

BE INSTALLED IN KIT

- Frequency Range: 87.5 - 108		
- E beamwidth:-3 dB 80 degree		
- Bandwidth MHz:5% FC		
- H beamwidth:-3 dB 120 degreee		
- Gain dBi: 8		
- Connector:N femmina		
- VSWR max:		



DIPOLO Omidirezionale FM 87-108MHz NUOVA

FM Antenna Dipole 87-108MHz - Omnidirectional

Maximum power 500 Watts

\$463.30

- Crib: STAINLESS STEEL

Elements Material: ALUMINIUM

BE INSTALLED IN KIT		
- Frequency Range: 87.5 - 108		
E haaraviidshi 2 dD 00 daaraa		
- E beamwidth:-3 dB 80 degree		
- Bandwidth MHz:5% FC		
- H beamwidth:-3 dB 120 degreee		
, and the second		
- Gain dBi:3		
- Connector:N femmina		
- VSWR max: \$282.50		
¥202.00		



Partitore FM 87-108 Mhz 2 uscite 7/16-7/16 NUOVO

FM Power Splitter FM 87-108 MHz 2 outputs

2-Way Splitter

Connector 1 x 7/16f - 2 x 7/16f

power 1500W

\$456.25



Partitore FM 87-108 Mhz 2 uscite 7/16-N NUOVO

FM Power Splitter FM 87-108 MHz 2 outputs

2-Way Splitter

Connector 1 x 7/16f - 2 x Nf

power 1000W

\$331.81



Partitore FM 87-108 Mhz 2 uscite N-N NUOVO

FM Power Splitter FM 87-108 MHz 2 outputs

2-Way Splitter

Connector 1 x Nf - 2 x Nf

power 500W

\$248.86



Partitore FM 87-108 Mhz 3 uscite 7/16-7/16 NUOVO

FM Power Splitter FM 87-108 MHz 3 outputs

3-Way Splitter

Connector 1 x 7/16f - 3 x 7/16f

power 1500W

\$476.98



Partitore FM 87-108 Mhz 3 uscite 7/16-N NUOVO

FM Power Splitter FM 87-108 MHz 3 outputs

3-Way Splitter

Connector 1 x 7/16f - 3 x Nf

power 1000W

\$362.92



Partitore FM 87-108 Mhz 3 uscite N-N NUOVO

FM Power Splitter FM 87-108 MHz 3 outputs

2-Way Splitter

Connector 1 x Nf - 3 x Nf

power 500W

\$279.97



Partitore FM 87-108 Mhz 4 uscite 7/16-7/16 NUOVO

FM Power Splitter FM 87-108 MHz 4 outputs

4-Way Splitter

Connector 1 x 7/16f - 4 x 7/16f

power 1500W

\$514.31



Partitore FM 87-108 Mhz 4 uscite 7/16-N NUOVO

FM Power Splitter FM 87-108 MHz 4 outputs

4-Way Splitter

Connector 1 x 7/16f - 4 x Nf

power 1000W

\$394.03



Partitore FM 87-108 Mhz 4 uscite N-N NUOVO FM Power Splitter FM 87-108 MHz 4 outputs 4-Way Splitter Connector 1 x Nf - 4 x Nf power 500W \$311.08

Antenne -/- Altre antenne



10-15 Ghz Microwave Parabolic antenna for links

10-15 Ghz 60 cm microwave parabolic antenna for links Model PA06- NEW

Parabolic antenna suitable for TV/Fm microware radio Links complete with waveguide radiator

- Diameter: 60 cm

- Frequency: 10-15 Ghz Microwave Parabolic antenna for links

- Gain(10/15 Ghz): 35 db

- 3db Beamwidth (10/15 Ghz) :2.8 Degrees

This antenna is available with others model, frequency and diameters.

Please see photos.

Call for othes models prices

\$785.35



Antenna Gregoriana alto guadagno

Grid Gregorian parabolic antenna 2.2 - 2.5 GHz 24dBi gain

High performance

Suitable for radio links and wireless 2.4 GHz.

The most important features of this high-gain antenna is the superior wireless coverage, light weight, compact structure and excellent wind resistance.

Quick and easy installation.
- Compatible with 802.11n/b/g (2.4GHz)
- 24dBi of signal gain
- N Female Connector
- N Terriale Connector
Covering approximately 50 km (with two antenna)
Polarization: Linear, Vertical
Mounting: Pole
Woight: 3.5 Kg
Weight: 3.5 Kg

Size: 1000x600mm

\$88.14

TELECOMPONENTS



Antenna log 1700-2500 Mhz

1700 - 2500 Mhz - Log periodic Antenna

The sell is for a NEW Log antenna suitable for cover from 1700 to 2500 Mhz.

- Antenna Type: Log Periodic

- Diagram: Directional

- Polarization: Linear Vertical or Horizontal

- Band :1700 - 2500 Mhz (no calibration required)

- Systems: TV/radio links, GSM1800, 3G-UMTS,WiFi-2.4, DECT

Gain: 9 dbd (11.1 dbi)Max power: 50 watt (cw)Protection: on groundConnector: SMA female

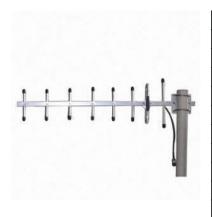
- Material: Aluminum, brass, stainless steel, UV stabilized thermoplastic

- Size: 345 x 135 x 73 mm

- Weight: 400 gr

- Mounting type: Pole-mounted, Wall-mounted

\$100.00



Antenna Yagi UHF GSM

Transmitting/receiving GSM UHF Antenna (850 - 950 Mhz)

Antennas specifications:

800MHz/900MHz band

GSM900/IS95 mobile communication system

Point to multipoint system

900MHz RFID system	
Repeater antenna	
Terminal antenna	
Features:Broadband, low profile	
High quality aluminum alloy material	
Strong adaptability of environment	
Stretching a low loss cable	
Compatible with vertical or horizontal polarization	
Specifications:Elements: 8	
Frequency range: 806 to 960MHz	
Bandwidth: 154MHz	
Gain: 11.2dBi	
Vertical beam width: 40?	
Horizontal beam width: 48?	
F/B ratio:≥15dB	
VSWR	
Impedance:	

Polarization: vertical or horizontal
Maximum power: 100W
Connector: N female or customized
Length: 80cm
Weight: 0.38kg \$36.30

Ponti radio -/- FM



NEW STL FM Broadcasting Link 1500 - 2500Mhz

Manufacturer: Telecomponents

NEW - STL TELECOMPONENTS FM Broadcasting FM Radio Link LK-B3

This is our NEW professional FM Broadcasting FM Radio Link LK-B3

The new UHF Telecomponents link series LK-B3 is a complete system for transmit audio from studio to the remote transmitting station (usually mountain top).

The Hi professionality present in the link guarantees an incredible audio quality - punch and clarity.

The link is composed of:

- Transmitter TxLK-B3;
- Receiver RxLK-B3;
- 2 x Log/Yagi antennas (N connectors);
- 2 x 10 Meters coaxial cable + connectors (1/2" Cellflex for low loss).

Technical specifications:

- Frequency range: 1500/2500 available in 20 Mhz sub band (specify frequency when you order)
- Output power: 1W or 5W adjustable
- Audio inputs and outputs: XLR (audio) and BNC (mpx), with multiturn trimmer for level adjust
- 2 SCA inputs
- RS232 remote control
- RF input and output: N connector
- Range: around 20 Km.
- Mains voltage: 100-240V/50-60Hz
- Dimensions: 1H rack, 44cm deep
- Warranty: 1year
- Weight: 7Kg receiver, 7Kg transmitter
- Optional: Grid Antenna High Gain for long distance (around 50/80km) 160 USD/ Each

These transmitters are on stock but few cases it is necessary to wait 2/3 weeks before sending (before buying ask if available in stock).

Sold in carton box protected with polystyrene

\$2415.00



NEW STL FM Broadcasting Link 200-900 Mhz

Manufacturer: Telecomponents

NEW - STL TELECOMPONENTS FM Broadcasting FM Radio Link LK-B1

This is our NEW professional FM Broadcasting FM Radio Link LK-B1

The new UHF Telecomponents link series LK-B1 is a complete system for transmit audio from studio to the remote transmitting station (usually mountain top).

The Hi professionality present in the link guarantees an incredible audio quality - punch and clarity.

The link is composed of:

- Transmitter TxLK-B1;
- Receiver RxLK-B1;
- 2 x Log antennas (N connectors);
- 2 x 10 Meters coaxial cable + connectors

Technical specifications:

- Frequency range: 200-240MHz, 300-330MHz, 400-470MHz, 940-960MHz available in 10 channel sub bands (specify frequency when you order)
- Output power: 10W adjustable (optional 20 Watt)
- Audio inputs and outputs: XLR (audio) and BNC (mpx), with multiturn trimmer for level adjust
- 2 SCA inputs
- RS232 remote control
- RF input and output: N connector
- Range: Limited by optical visibility, up to 150Km.
- Mains voltage: 100-240V/50-60Hz
- Dimensions: 1H rack, 44cm deep
- Warranty: 1year
- Weight: 7Kg receiver, 7Kg transmitter
- Optional: 20 Watt power output (add 280 USD)

These transmitters are on stock but few cases it is necessary to wait 2/3 weeks before sending (before buying ask if available in stock).

Sold in carton box protected with polystyrene

\$2750.00



STL RADIO LINK FM TELECOMPONENTS NEW

NEW - STL RADIO LINK FM TELECOMPONENTS NEW

This is a our NEW Radio Link for FM use suitable for connect di Studio to the transmitting Station/Site.

This link work from 200 to 2400 Mhz in sub band of 20 Mhz.

For other information, please see datasheet.

Note: Even if this product is normally in stock, please contact us before ordering it.

The antennas for these links are available for all desired frequencies (see antenna section).

Price for 10 Watt transmitter

- Optional 20 watt transmitter + 250 Euro

\$4294.00

Radio TV Digitale -/- Nuovo



4 Channels Mpeg2/Asi Receiver-Decoder -NEW

NEW - This Hi professional receiver/ decoder 4 channels is a user-friendly, powerful MPEG-2 Decoder.

It supports analogue composite video and mono/analog stereo output and ASI

The format of the Input is Sat band S 950/2100 Mhz QPSK Standard It can maximally decode 4 A/V output.

It completely complies MPEG-2 standard, and it has high compatibility.

Its dimension is 1U standard case. By watching the LCD display on the front panel, user can finish the setting of auto-running of this machine.

features

◆ Deccoding 4 A/V outputs.

◆ Support 4: 2: 0 encoding.

◆ Hi-Fi audio processing R/L channel, stereo output.

◆ Output code rate continuously variable, flexible in use.

◆ LCD display, flexible in operation.

◆ High reliability design, stable in running.

Available also 1 channel version

\$960.00



8IN1 MPEG-2/H.264 Magnum Encoder

8IN1 MPEG-2/H.264 Magnum Encoder

8 IN1 MPEG2/ H.264 Magnum SD IP Encoder is our newest professional audio & video encoding a device with powerful functionality. It has 8 independent channels of unbalanced audio and video input interfaces, supporting MPEG-2 and H.264 encoder type and each channel can support ultra low bit-rate (0.25~15Mbps for H.264 encoding, and 0.5~15Mbps for MPEG-2 encoding). 8 encoded SPTS to generate a MPTS output.

Features:

- Support H.264, Mpeg2 Encoding
- MPEG1 Audio Layer 2
- Support PSI/SI editing and inserting
- Supports VBR/CBR video encoding
- Supports ultra low bit rate encoding
- Supports MPTS oUDP IP Output
- Real-time output bit-rate monitoring
- LCD / keyboard and NMS operation

Power supply: 110/220Vac

Codition: NEW

\$4181.00

05/2020

Katalog PDF

HD H.264 IP Encoder



DVB HD Encoder SD/HD H.265

DVB HD Encoder SD/HD H.265

HD H.264 IP Encoder has 1xHD SDI, 1xHDMI, 1xHD YPbPr, 1xSD CVBS and one pair of unbalanced audio input interfaces and DVB Transport Stream (TS/ASI) and IP (TS over IP) output interfaces, supporting multiple HD formats including 1080i/p and 720p. It suits 1U rack and can be remotely controlled by Network Management Software.

Power supply: 110/220Vac

Warranty: 1 year Condition: NEW.

The price is for TLC1106 Model

Model order:

TLC1106: Input HDMI+YPbPr+CVBS , Output ASI+IP TLC1105: Input HDMI+SDI+YPbPr+CVBS , output ASI+IP

TLC1115: Input SD/HD H.264 4HDMI Encoder (4*HDMI+ASI), output ASI+IP(1*MPTS/4*SPTS) TLC1815: Input SD/HD H.264 8HDMI Encoder(8*HDMI+ASI), output ASI+IP(1*MPTS/8*SPTS)

\$2203.50



Nuovo - Multiplexer ingresso 8 mpts Asi uscita 1 mpst Asi

NMUX-6102SN multiplexer is a kind of transportation stream re-multiplexer applied in digital Radio & Broadcasting TV system.

It combines several single-program or multiple-programs which are selected by customers into single multiplexing transportation stream after the process of compressing, encoding and multiplexing.

At the same time, it can insert kinds of information such as EPG (Electronic Program Guide), CA (Conditional Access) and data broadcasting into the output transportation streams.

It supports 8 input ports, and the Max. Input bit rate is 270Mbps with two ASI outputs, output bit rate is 108Mbps.

As for SI Table and other data which are generated by SI server can be inserted into output transportation stream in real time, thus, EPG and data broadcasting services can be provided in the system, and its rack is 1U.

Feature
* Compatible with ISO13818 and EN300 468 standard
* Support MPEG-2 transportation stream re-multiplexing
* Multiplexing SPTS and MPTS
* Support SDT map and modify function
* Generate SPI/SI info
* Support PCR correct and PID remap and modify
* Support Mass Storage, and handle abnormal transportation stream
* Insert data or multiplex data or modify data
* Support concatenation connection
* Support private data inserting and modification
* Support PID reflection or modification

* Support Audio/video PID modification
* Support EPG-PID inserting and modification
* SNM
* LCD display (English/Chinese) with flexible operation
* Reliable design and stable running
* Warning Alert
* Support network remote upgrade
* Two outputs
\$3503.00

Radio TV Digitale -/- Usato

No Image Available

Encoder Mpeg2/Asi Elettronika

Encoder Mpeg2/Asi Elettronika

Professional Elettronika Mpeg2/Asi Encoder

Professional Mpeg2 Encoder for figital TV

Suitable for Digital broadcating TV - DVB-T, DVB-T2, ATSC, ISDB (Tb).

Inputs: Video Analog (Pal, NTSC)/Stereo Audio and SDI

Output: Asi Standard

Power supply: 220 Vac mono

Tested and worked

Warranty 1 year

Excellent condition (like new).

\$1695.00

Cavi RF - Linee Rigide -/- Codini Cavo RF



Codino Nfemmina-SMA Maschio

Nfemale/sma Male jumper

\$20.74



Codino Nmaschio / N Maschio Alta potenza

Nmale/mcx jumper cables for High power usse (500 Watt @ UHF)

Lenght 1.2 meter

\$67.40

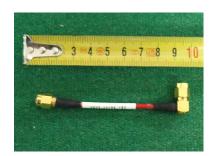


Codino SMA Maschio/SMA Maschio

SMA Male/SMA Male jumper

Coditions:News

\$0.00



Codino SMA Maschio/SMA Maschio

SMA Male/SMA Male jumper

Coditions:News

\$48.75



Codino SMA Maschio/SMA Maschio

SMA Male/SMA Male jumper

\$8.28



Codino SMA Maschio/SMA Maschio

SMA Male/SMA Male jumper

\$10.37



Codino SMB Maschio/SMB Maschio

SMB Male/SMB Male jumper

Coditions:News

\$15.55



Codino SMC Maschio/SMC Maschio

SMC Male/SMC Male jumper

Coditions:News

\$15.55

Cavi RF - Linee Rigide -/- Linee rigide



Adattatore Adapter RF 1+5/8" a 3+1/8" EIA

1+5/8" a 3+1/8" RF adapter

\$0.00



Adattatore Adapter RF 3+1/8" a 4+/16" EIA"

3+1/8" a 4+/16" RF adapter

\$0.00



Flangia Flange EIA 1+5/8' per linea Rigida

1+5/8' Rigid Line EIA Flange - NEW

1-5/8" EIA ring adapter

\$0.00



Flangia Flange EIA 3" per linea Rigida

3" Rigid Line EIA Flange - NEW

3" EIA ring adapter

\$0.00



Flangia Flange EIA 3" per linea Rigida con prelievo RF

3" Flange with RF probe

\$0.00



Giunto Linea Rigida rigid Line 7/8" Junction

7/8" Rigid Line Junction

\$50.85



Giunto per Linea Rigida rigid Line 1" 5/8

1" 5/8 Rigid Line Junction

\$84.75



Giunto per Linea Rigida rigid Line 3" 1/8

3" 1/8 Rigid Line Junction

\$141.25



Giunto per Linea Rigida rigid Line 4" 1/2

4" 1/2 Rigid Line Junction

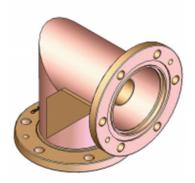
\$231.65



Gomito Elbow per linea Rigida 7/8' Rame

7/8' Rigid Line Elbow - NEW

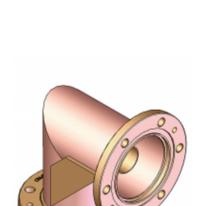
\$73.45



Gomito Elbow Flangiato per linea Rigida 1" 5/8 Rame

1" 5/8 Flanged Rigid Line Elbow - NEW

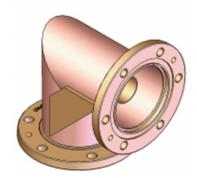
\$202.27



Gomito Elbow Flangiato per linea Rigida 3" 1/8 Rame

3" 1/8 Flanged Rigid Line Elbow - NEW

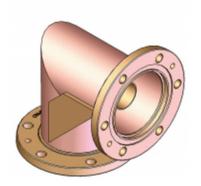
\$322.05



Gomito Elbow Flangiato per linea Rigida 4" 1/2 Rame

4" 1/2 Flanged Rigid Line Elbow - NEW

\$457.65



Gomito Elbow Flangiato per linea Rigida 7/8' Rame

7/8' Flanged Rigid Line Elbow - NEW

\$107.35



Gomito Elbow per linea Rigida 3" Rame

3" Rigid Line Elbow

\$0.00



Gomito Elbow per linea Rigida 4" 1/2 Rame

3" Rigid Line Elbow

\$480.25



Gomito Elbows per linea Rigida 1+5/8" Rame

1+5/8" Rigid Line Elbow - NEW

\$141.25



Inner per linea Rigida 1+5/8"

1+5/8" Rigid Line Inner -NEW

\$53.11



Inner per linea Rigida 3"

3" Rigid Line Inner -NEW

\$0.00



Inner per linea Rigida 4" 1/2

4" 1/2 Rigid Line Inner -NEW

\$135.60



Inner per linea Rigida 7/8"

7/8" Rigid Line Inner -NEW

\$0.00



Linea Rigida 3" Rame Rigid transmission line

3" Rigid Line copper sold new to the desired size (maximum 3 meters)

The price refers to 1 meter

\$0.00



Linea Rigida 4" 1/2 Rame Rigid transmission line

4" 1/2 Rigid Line copper sold new to the desired size (maximum 3 meters)

The price refers to 1 meter

\$180.80



Linea Rigida Rigid Line 1+5/8" Rame transmission line

1 +5/8" Rigid line (transmission line) copper sold new to the desired size (maximum 3 meters)

The price refers to 1 meter

\$103.96



Linea Rigida rigid Line 7/8" Rame Transmission Line

7/8" Rigid Line copper sold new to the desired size (maximum 3 meters)

The price refers to 1 meter

\$67.80

Cavi RF - Linee Rigide -/- Cavi coassiali



\$12.00

\$25.00

Cavo coassiale 7/8' Celflex

Cavo coassiale 1/2 Celflex Coaxial cable for low loss at UHF and SHF Frquency and medial power. NEW Price for meter



Coaxial cable for low loss at UHF and SHF Frquency and medial power.
** NEW**
Price for meter



Heliax coaxial cable 1 5/8' AVA7-50

Heliax Andrew Commscope coaxial cable suitable for High power UHF/SHF

Type AVA7-50 1 5/8' Foam

Condition: NEW Price for meter

For more information see datasheet below

\$96.05



Heliax coaxial cable 1/2' LDF4-50

Heliax Andrew Commscope coaxial cable suitalble for media power UHF/SHF

Type LDF4-50 1/2' Foam

Condition: NEW Price for meter

For more information see datasheet below

\$13.50



Heliax coaxial cable 7/8' LD F5-50

Heliax Andrew Commscope coaxial cable suitable for High power UHF/SHF

\$25.00

* Primary Screen material: PVC *

\$238.50



		-
14.12		
		V

RG 11 -75 Ohm Bobina 100 metri				
**	* 100 meters RG 11 cable Coil ***			
*	Jacket Colour: Nero *			
*	Jacket Material: PVC (Polyvinyl Chloride) *			
*	N. of Strands x Strand Size: 1 x 1,63mm *			
*	Conductor Material: Rame *			
*	External Diameter: 10.1mm *			
*	Conductor Area CSA: 2.09mm? *			
*	Impedenza: 75ohm *			
*	Composizione conduttore: 1 / 1,63mm *			
*	Conductor Size AWG: - *			
*	Dielectric Material: Foamed PE *			
*	Outer Diameter: 10.1mm *			



RG 213U Bobina 100 metri			
100 meters RG 213 U cable Coil			
Conductor: 7 x 0.75mm bare copper			
Insulation: ? 25.7 ? of 0.18 mm Solid PE			
institution. 1 20.7 1 of 0.10 min solid 1 E			
Chapth 2, 40, 20, mm, 2, 0,40, RVC0 Blank			
Sheath ?: 10.30 mm ? 0:18 PVC2 Black			
Capacity ': 100 pF / m			
Impedance: 50 Ohm ? 2			
Shielding: 192 x ? of 0.18 mm bare copper			
Velocity of Propagation: 66%			
\$217.75			



	RG 213U Bobina 50 metri
A MA RG	50 meters RG 213 U cable Coil
	Conductor: 7 x 0.75mm bare copper
	Insulation: 25.7 of 0.18 mm Solid PE
	Sheath: 10.30 mm 0:18 PVC2 Black
	Capacity ': 100 pF / m
	Impedance: 50 Ohm
	Shielding: 192 x ? of 0.18 mm bare copper

Velocity of Propagation: 66%

\$108.88



RG58 Mil Bobina 100 metri

100 meters RG58 MIL cable Coil

\$87.10

Cavi RF - Linee Rigide -/- Guide d'onda



Circolatore Microonde 14 Ghz Circulator isulator

Circulator / isolator 14 Ghz waveguide.

This component allows you to connect a single antenna (dish) at or 2 transmitters or 2 receivers or 1 transmitter and 1 receiver.

It can also be used to protect the transmitter from the reflected wave VSWR

New

\$124.44



Circolatore Wr75 r120 wg17 Circulator Racal MESI X-band KU-Band

Wr75 r120 wg17 Circulator Racal MESI X-band KU-Band 12ghz 13ghz - USED

This componet has several use:

- Connect 2 or more transmitter on the same antenna;
- Connect transmitter and receiver on one same antenna
- To protect the transmitter to the from VSWR

-Port: 3

-Flange type:UER120

-Max power: 100 Watt

===========

-12/13 Ghz use:

-Isolation:25/31db

-Insertion loss:0.10 - 0.12db

-10/11 Ghz use:

-Isolation:13/13db

-Insertion loss:0.8 - 0.8db

- Condition: very good.

\$84.75



Circulator Rockwell 10 Ghz with dummy load and trap

Circulator Rockwell 10 Ghz with dummy load and trap

This componet has several use:

- Connect 2 or more transmitter on the same antenna;
- Connect transmitter and receiver on one same antenna
- To protect the transmitter to the from VSWR

-Max power: 50 Watt

-10/11 Ghz use:

-Isolation:25/27db

-Insertion loss:0.1 - 0.2db

- Condition: very good.

\$101.70



Guida d'onda flessibile EW75

WR75 WG17 R120 flexible waveguide 24cm 10-15GHz

Flexible waveguide suitable for connect the equipment to circulator, rigid waveguide, ec.

- Length: 24 cm

- Matrial: Brass

- Flange UER120

(http://www.spinner-group.com/images/download/technical_documents/SPINNER_TD00077.pdf);

- Condition: very good.

\$50.85



Guida d'onda Wr75 wg17 r120 75.5mm 10-15ghz

Wr75 wg17 r120 waveguide 75.5mm 10-15ghz

Rigid Waveguide suitable for connect the equipment to circulator, flexible, waveguide, etc..

- Length: 7.5 cm

- Matrial: Alluminium

- Flange UER120

(http://www.spinner-group.com/images/download/technical_documents/SPINNER_TD00077.pdf);

- Condition: very good.

\$50.85



Wr75 wg17 r120 waveguide Elbow E-plane 90 deg 10-15ghz

Wr75 wg17 r120 waveguide Elbow E-plane 90 deg 17cm 10-15ghz

Rigid Waveguide Elbow for connect the equipment to circulator, rigid waveguide, flexible, waveguide, etc..

- Length: 17 cm

- Matrial: Alluminium

- Flange UER120

(http://www.spinner-group.com/images/download/technical_documents/SPINNER_TD00077.pdf);

- Condition: very good.

\$50.85

Katalog PDF

Connettori RF -/- Connettori alta potenza Flangiat

H11FB-302-S



Connnettore per cavo coassiale 3-1/8"

Coaxial connector 3-1/8 in EIA Female Flange with gas barrier for 4 in HJ11-50 air dielectric cable.

Coupling Element, O-Ring, screw-set sold separately.

Datasheet

\$950.00

05/2020

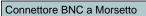
Connettori RF -/- Connettori BNC



Connettore BNC a Crimpare

BNC crimp connector for RG58 Cables

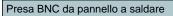
\$2.60



BNC with screew terminal connector

\$1.56





BNC female panel connector solder

\$2.08





Terminazione BNC 50 Ohm

BNC 50 Ohm termination

\$1.04

Connettori RF -/- Connettori N



Connettore N Femmina cavo RG213

N Female connector for Cable Group E, RG213, RG393, RG8, 50 Ohm, Nickel, Teflon

\$5.71



Connettore N Femmina cavo RG58

N Female connctor for Cable Group C, LMR195, RG58, 50 Ohm, Nickel, Teflon, MFR

\$5.71



Connettore N Femmina da pannello

Type-N Female 4 Hole Panel Mount Connector-Straight, Solder cup, 50 ohm, Nickel, Teflon, MFR

\$6.75



Connettore N Femmina da pannello cavo RG213

N Female panel connector for Cable Group E, RG213, RG393, RG8, 50 Ohm, Nickel, Teflon



Connettore N Femmina per cavi RG213 RG8

N female connector for RG213 - RG8 cables

\$8.80



Connettore N Femmina per cavo RG58

N Female connector for Cable Group E, RG213, RG393, RG8, 50 ohm, Nickel, Teflon, MFR

\$4.15



Connettore N maschio per cavi RG213 RG8

N male connector for RG213 - RG8 cables

\$8.80

No Image Available

Connettore N maschio per cavo 1/2' Celflex

N male connector for 1/2' celflex cable

\$28.00



Gomito N

N Elbow

Usated

\$4.15

Connettori RF -/- Connettori 7/16"



Connettore 7/16 per cavo 1/2 Cellflex

7/16' connector for 1/2' Cellflex cables

\$41.48



Connettore Andrew 7/16 maschio per cavo Heliax LDF5 da 7/8"

7/16 Andrew connector for 7/8 Heliax Cable

ITEM NEW

\$95.00

Connettori RF -/- Connettori 7/8"



Connettore 7/8 EIA per cavo 7/8 Celflex

7/8 EIA Connector for 7/8 Celfex cables

\$77.77

Accessori -/- Alimentatori



Power supply 24V 6.5A -150W

Power supply 24V - 6.5A 150 Watt - NEW

Power supply suitable for RF power amplifier Screen Service (fan units)r others.

Input voltage : 110/220 Vac
Output voltage : 24 Volt +- 20%
Output Current Max : 6.5 A

Note:For to put this power supplies in the Screen Service Power amplifiers it is need make some

changes in the equipments.

\$107.35





Power supply 30V 40A

Power supply 30V - 40A 1200 Watt - NEW

Power supply suitable for RF power amplifier Screen Service or others.

Input voltage: 110/220 Vac
Output voltage: 30 Volt +- 20%
Output Current Max: 40 A

Note:For to put this power supplies in the Screen Service Power amplifiers it is need make some

changes in the equipments.

\$180.80

FC C E



Power supply 30V 40A

Power supply 30V - 40A 1200 Watt - NEW

Power supply suitable for RF power amplifier Screen Service or others.

Input voltage : 110/220 Vac
Output voltage : 30 Volt +- 20%
Output Current Max : 40 A

Note: For to put this power supplies in the Screen Service Power amplifiers it is need make some

changes in the equipments.

\$180.80

FC C E



Power supply 48V 25A

Power supply 48V - 25A 1200 Watt - NEW

Power supply suitable for RF power amplifier Screen Service or others.

Input voltage: 110/220 Vac
Output voltage: 48 Volt +- 20%
Output Current Max: 25 A

Note: For to put this power supplies in the Screen Service Power amplifiers it is need make some

changes in the equipments.

\$220.35



Power supply 48V 7.5A -360W

Power supply 48V - 7.5A 360 Watt - NEW

Power supply suitable for RF TV power amplifier Screen Service (fan unit) and others.

Input voltage: 110/220 Vac
Output voltage: 48 Volt +- 20%
Output Current Max: 7.5 A

Note: For to put this power supplies in the Screen Service Power amplifiers it is need make some

changes in the equipment.

\$163.85



Power supply Powerbox PBIT2136 Screen Service

Power supply Powerbox PBIT2136 Screen Service - REFURBISHED

Power supply suitable for RF power amplifier Screen Service and others.

Input voltage: 380Vac three phases

Output voltage1: +32 Volt +- 5% 5A+23.5A+23.5A

Output voltage2 : +24 Volt / 2A(For fan)
Output voltage2 : +5 Volt / 0.3(For logic)

\$361.60

Componenti elettronici -/- RF Transistors/Modules



BLF188XR LD MOS Transistor

BLF188XR LD MOS Transistor NPX/AMPLEON - NEW

Power amplifier LDMOS Device 1000/1400 Watt , 2- 600 Mhz, 48 V

\$163.85

Accessori -/- Accoppiatori direzionali



	Accoppiatore Direzionale 1 Ghz 2 Kw Directional coupler			
33th Cit Card	Directional Coupler 1 Ghz 2 Kw			
	Input and output connectros are EIA 7/8			
	For measurement power direct and reflected			
	Tested and working			
	\$155.54			

Componenti -/- Dissipatori/Ventole



Kit Heatsink + fan for 1 Kw Pallet power amplifier BLF188 XR

Kit Heatsink + fan for 1 Kw Pallet power amplifier BLF188 XR

The kit is composed of high efficency heatisink + fan suitables for cooling pallets amplifier for BLF188XR or equivalent.

- Size of Heatsink: 250 x 120 x 55 mm

- Matelial: alliminium

- Fans size: 80 x 80 x 35 mm

- Power supply fan : 24 V 1.8A - 9000 rpm

Equipment NEW.

\$146.90

Componenti -/- RF Transistors/Modules



BLF188XR LD MOS Transistor

BLF188XR LD MOS Transistor NPX/AMPLEON - NEW

Power amplifier LDMOS Device 1000/1400 Watt , 2- 600 Mhz, 48 V

\$163.85



BLF245

BLF245 RF Transistor/Module

VHF Power MOS Transistor

175 Mhz, 28 Volt, 30 Watt

- High power gain
- Low noise figure
- Easy power control
- Good thermal stability
- Withstands full load mismatch.

\$53.11



BLF278

RF transistor Modules BLF278 VHF 300 Watt

Genuine Philips/ NXP RF Power FET.

-Rated 300W, 50V.

-Excellent for high power amplifiers in the VHF band.

\$124.30



MRF151G

RF transistor Module MRF151G

MRF151G RF Power Field-Effect Transistor 300 W, 50 V, 175 MHz N-Channel Broadband MOSFET,

MFG: M/A-COM

\$152.55



MRF2628

MRF 2628 RF transistor

NPN VHF Silicon RF power transistor

- Gain 12 db min
- 175/220 Mhz
- Efficency 66%
- 12.5 Volt
- Power 15 Watt

\$50.85



PT9733

PT9733 RF Transistor

NPN VHF silicon Rf power transistor

- 50 Watt C Class
- 25Volt
- 175 Mhz

\$73.45



TP2330

TP2330 RF Transistor

VHF Power transistor

- 175 Mhz
- 30 Watt
- 12.5 Volt
- Gain 10db @175 Mhz

\$62.15

Componenti -/- Alimentatori



1500 Watt 1.5 Kw 48V 32A Power suppy

Alimentatore da 1.5 Kw per amplificatore pallets da 1 Kw FM

Questo alimentatore e' idoneo ad alimentare i moduli amplificatori (pallets) da 1 Kw FM presenti nel nostro sito od altri, alimentati a 48 Volt.

La tensione di alimentazione di ingresso e' di 90-264 Volt.

Ogni modello e' dotato di una propria ventola adatta a raffreddare l'alimentatore la cui rotazione dipende dalla temperatura.

\$576.30



Λlin	nentat	ara C	witch	ina 1	2 1/	1 A

Switching power supply out 12 VCC/1A.

Cable lengh is 110 cm with connector 2.1/5.5 mm ("+" center).

The outer casing is made of high quality plastic.

The small size and light weight make it ideal for connecting the adapter to any AC outlet (for internal use only).

Input: 100...230 VAC, 50...60 Hz

Out: 12 VCC, 1000 mA

\$10.37



Alimentatore switching 12 Volt 10 A

Switching Power supply 12Volt 10 A

INPUT VOLTAGE: 85 - 265 Vac

TEMPERATURE WORK: from 0 to 45?C al 100% load - from 10?C to 80? 60% load

CONNECTIONS: 5P / 9.5 mm passo morsettiera

DIMENSION: 200 x 97 x 38 mm

Condition: NEW

\$43.56



Alimentatore switching 12 Volt 20 A

Switching Power supply 12Volt 20 A

INPUT VOLTAGE: 85 - 265 Vac

TEMPERATURE WORK: from 0 to 45?C al 100% load - from 10?C to 80? 60% load

CONNECTIONS: 5P / 9.5 mm passo morsettiera

DIMENSION: 215x115x50 mm

Condition: NEW

\$53.93



Alimentatore switching 12 Volt 3 A

Switching Power supply 12Volt 3 A

INPUT VOLTAGE: 85 - 265 Vac

TEMPERATURE WORK: from 0 to 45?C al 100% load - from 10?C to 80? 60% load

DIMENSION: 110x75x35

Condition: NEW

\$25.92



Alimentatore switching 24 Volt 1 A

Switching Power supply 24 Volt 1 A

INPUT VOLTAGE: 85 - 265 Vac

TEMPERATURE WORK: from 0 to 45?C al 100% load - from 10?C to 80? 60% load

DIMENSION: 85x37x58mm

Condition: NEW

\$15.55



Trasformatore reversibile 120 V / 220 V 2000 Watt

Voltage transformer 120V/220V and vice versa - MONOPHASE.

This transformer is used to connect the equipment running at European 220 Vac to American 120 Vac grid voltage and vice versa.

Input voltage: 120Vac or 220Vac

Output: 220Vac or 120Vac

Max Power: 2000 Watt

Weight: 10 Kg

Dimension: 31x22x24 cm

Codizioni: New

\$309.00



Trasformatore reversibile 120 V / 220 V 4000 Watt

Voltage transformer 120V/220V and vice versa - MONOPHASE.

This transformer is used to connect the equipment running at European 220 Vac to American 120 Vac grid voltage and vice versa.

Input voltage: 120Vac or 220Vac

Output: 220Vac or 120Vac

Max Power: 4000 Watt

Weight: 19 Kg

Dimension: 39x27x22 cm

Codizioni: New

\$383.67



Trasformatore reversibile 120 V / 220 V 5000 Watt

Voltage transformer 120V/220V and vice versa - MONOPHASE.

This transformer is used to connect the equipment running at European 220 Vac to American 120 Vac grid voltage and vice versa.

Input voltage: 120Vac or 220Vac

Output: 220Vac or 120Vac

Max Power: 5000 Watt

Weight: 19 Kg

Dimension 40x29x25 cm

Codizioni: New

\$425.14

Componenti -/- Componenti RF Separati



	Accoppiatore Direzionale 1 Ghz 2 Kw Directional coupler
3100 GAT GATE	Directional Coupler 1 Ghz 2 Kw
	Input and output connectros are EIA 7/8
	For measurement power direct and reflected
	Tested and working \$155.54



Carico fittizio 50 Ohm 1 Ghz 150 watt Dummy Load

50 ohm dummy load capable to work up 1 GHz and power up to 150 watts.

Connected to the a semi-rigid microwave cable terminated with N connector

Tested and working

It 'should be for a better functioning secure the load on a suitable cooling base

\$57.03



Commutatore RF Loral 3 GHz Switch RF

RF Coaxial Switches High Power Loral / RelComm RF Switch

N.02 Loral RF Coaxial Microwave Latching Relay Switches High Power RF Microwave Coaxial Relay Switches 0-3GHz

SP4T 24Vdc

These RF switches were designed to be used at cellular telephone tower sites.
They are excellent quality and cost the telephone company a fortune.
They were made by LORAL.
The switching voltages, etc are applied to a standard DB9 connector (same as computer serial port).
Technical Specifications:
-Input/Output Connector: SMA female

-4 Outputs
-Coil Voltage: 24 VDC (20 to 28 VDC @ 150 ma)
-Insertion Loss: 0.2 dB
-SWR 1.2:1
-Switch Time: 15 ms-make before break
-Contact Ratings: 100 Watts DC to 3 GHz

-Standard DB-9 Control Connector (same as computer serial port). Pin-out included

\$114.06

No Image Available

Divisore/partitore di potenza RF 80 W 2.5 Ghz	
RF 2.5 Ghz 80 W Power Splitter.	
Input and output "N" connectors	
1 input 3 output	
Impedance 50 Ohm	
I mpounds so on m	
The offer is for one item.	
Price for one item	

Input and output "N" connect	tors		
1 input 3 output			
Impedance 50 Ohm			
The offer is for one item.			
\$67.40			



Mixer RF 2.6 - Ghz Miscelatore

Balanciated Mixer 2.6-5.2 Ghz.

Input and output "sma" connectors

Impedance 50 Ohm

The offer is for one item.

\$67.40



Modulo amplificatore Avantek 2 Ghz Power amplifier module

MICROWAVE AVANTEK AMPLIFIER 500 Mhz - 2.5 GHZ

The offer is for N. 01 Amplifier Avantek microwave 1 to 2 GHz.

The amplifier amplifies actually 500 MHz to 2800 MHz.

SMA input and output	t connectros.	
Power supply is +12	/ 15 V	
The module is used b	out is in excellent condition. Tested and working.	
GAIN TABLE + 12 V	/olt	
500 Mhz 22 db		
900 Mhz 25 db		
1500 Mhz 27 db		

2000 Mhz 26 db

2500 Mhz 29 db

\$72.58



Modulo amplificatore di potenza 30 W 2 Ghz Power amplifier modul

MACOM 2 Ghz Power Amplifier 30 Watt

It is a power amplificatorte that works from 1.7 to 2.1 Ghz

It can provide an output power of well 30 watts with only 0.5 watts input.

Requires a single power supply of 24/36 volt.

Buyers will also send you the schematic pinout of the power connector (power + measuring instrument).
Input and output sma.
Attention: to operate at full power must be applied to form a cooling fin adequate (not included in this
offer)
\$279.97



0:!!	DDO 40	Ghz MIZAR	0:	!
DSCIIIATORE	118(1)1(1)		USCIIIATOR R	microwawe

MIZAR Microwave oscillator 10 GHz (10.2 - 10.6) Ghz suitable to be used in 10 Ghz transmitters o receivers.

The frequency is adjusted by a screw on the body of the oscillator.
With circulator/isulator
High stability guaranteed by the DRO(Dielectric Resonator).
Power: -12 Volt
Condition: Used
\$62.22

No Image Available

Oscillatoro	DDO 10	Chy TEI	ETTD A	Oscillator microway	_
Uscillatore	DROTO	(anz i Ei	FIIRA	Uscillator microway	е.

TELETTRA Microwave oscillator 10 GHz (10.2 - 10.6) Ghz suitable to be used in 10 Ghz transmitters o receivers.

The frequency is adjusted by a screw on the body of the oscillator.
With smc circulator
High stability guaranteed by the DRO(Dielectric Resonator).
Power: -12 Volt
Condition: Used
\$51.84

Componenti -/- Moduli separati



Modulatore digitale Minimod-2x TS

The MidiMod2 is a small and compact modulator for DVB-S, -S2, -C, -T (2k and 8k mode) or 8VSB. Duo-DVB-C and Duo-DVB-T are also possible. Owing to the I/Q modulator, the signal output is modulated directly on transmission frequency.

To build up a complete digital video transmitter with one or two video channels, you only have to connect one (or 2) MPEG2 encoder(s) to the transport stream inputs and, if necessary, a power amplifier to the SMA output.

For more video channels, a multiplexer can be connected directly to one or both transport stream inputs. Thus, a construction of bigger systems is also possible.

With a NIM connected, you can build up converters from DVB-S/-C/-T to DVB-S/-C/-T. The MidiMod can also be used to construct an Ethernet bridge.

All relevant settings can be changed in the menu while the MidiMod is running; rebooting is not necessary.

To change settings, you only have to connect a PC with terminal software (e.g. HyperTerminal) to the RS232 interface of the MidiMod. Alternatively, you can change settings using the keyboard (Display+Key v3).

\$508.09



Multiplexer MidN	/lux 4 Canal
------------------	--------------

The 4-Channel multiplexer MidiMux collects two input signals, multiplexes them and outputs a single transport stream.

transport stream.
The MidiMux is able to control two MPEG2 encoders as well as two tuner NIMs.
PCR correction and bitrate adaption are done, if necessary; table generation is possible, too.
Dawar ayark iz 02049 #0004.)/
Power supply is 9?24 V.
Satascheet available
\$466.62



Scheda Convertitore ASI /parallelo MFN
MFN (Multy Fraquency Network) ASI-In converter,

It is converts the serial ASI data stream into a parallel transport stream and outputs it over a 34pin header.

Standalone operating is possible.

For the operation in single frequency networks (SFN)a version with an adapted software is available.

\$228.12



Scheda Convertitore ASI /parallel	o SFN
AENI (Multi, Eroguana), Naturalis	A CL I

MFN (Multy Fraquency Network) ASI-In converter,

It is converts the serial ASI data stream into a parallel

transport stream and outputs it over a 34pin header.

Standalone operating is possible.

For the operation in single frequency networks (SFN)a version with an adapted software is available.

\$279.97



Scheda Convertitore Parallelo/ ASI MFN

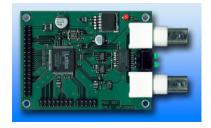
Converts a parallel ASI transport stream into a serial data stream and outputs it via a BNC connector.

Stand-alone-operation is possible.

For the operation in single frequency networks a version

with an adapted software is available.

\$279.97



Scheda Convertitore Parallelo/ ASI SFN

Converts a parallel ASI transport stream into a serial data stream and outputs it via a BNC connector.

Stand-alone-operation is possible.

For the operation in single frequency networks a version

with an adapted software is available.

\$331.81

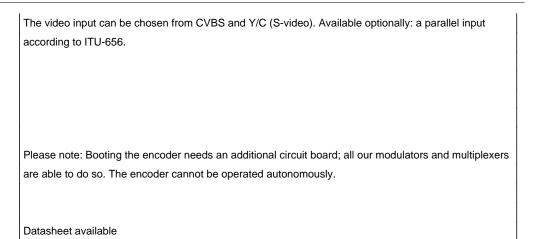


Scheda Encoder Mpeg/2 Asi out

MPEG2-Encoder

The module encodes an analogue video and audio signal and outputs an MPEG2 transport stream.
The encoder is based on the Fujitsu MPEG2 system chip MB86391, a DSP especially developed for real time video compression.
The encoder board includes all necessary peripheral components like SDRAMs, audio and video codecs as well as all required power supplies (3,3 and 1,8 V).
The encoder supports the formats SIF (352?288 Pixel), HD1 (352?576 Pixel) and D1 (720?576 Pixel) with netto data rates from 0,5 Mbit/s to 15 Mbit/s.
A 20 bit stereo audio channel is already included in this data rate.
The encoder board outputs a transport stream (SPI) according to ISO/IEC 13818 to a 8 bit wide TS inter?face with clock and frame sync signal.

\$279.97





Scheda Mpeg/2 Decoder

The module decodes an MPEG2 transport stream and generates a video and audio output signal.

The decoder has two transport stream inputs, RS232, an infrared receiver and a connector for an external keyboard (I2C-Bus).

At the output side, there are a CVBS output (75 Ω), Y/C (S-video), audio left and right (cinch) and optionally RGB and S/PDIF.

There are three different possibilities to control the decoder: by RS232, by the I2C keyboard or by infrared remote control. The settings are shown on an OSD.

Power supply is 8?24 V.

\$217.75

Accessori -/- Prodotti audio



Digital audio processor TV/DAB

Digital audio processor suited for TV / DAB / Webcasting

TV multiband digital audio processor with integrated SDI audio embedder-deembedder, with loudness control in compliance with ITU-R.BS1770.

D-PRO 6 is a digital multiband audio processor suited for DTV, DAB - HD-Radio, webcasting, audio postproduction and everywhere effective audio leveling and peak limiting is needed.

The audio processing chain comprises a two bands AGC which feeds the six bands limiter-compressor, followed by a final clipper-limiter operating at 96KHz, optimized for distortion masking, thus obtaining a cleaner and clipping artifacts free sound.

The audio processing are realized through DSPs, allowing a stable operation over time and the possibility to implement new functions through software updates.

The loudness limiter can equalize the perceived loudness among different audio program sources such as live shows, commercials, films, music videos.

It operates according to the ITU-R BS.1770 standard.

The D-TV version is equipped with SDI audio embedder-deembedder with automatic bypass in case of failure

This version can process the audio stream already embedded into the SDI signal, or can be used as an audio embedder to insert the audio coming from an external source into the SDI signal.

An adjustable delay line will help in lip-syncing the embedded audio to the incoming video.

Analog audio input

Sampling frequency 48KHz/24bits

Input level +12/-12dBu

XLR connectors, electronically balanced

Digital audio input

Accepts AES/EBU and SPDIF sample rates from 32 to 96KHz, XLR connector with balanced transformer

Analog audio output

Output level +12/-12dBu

XLR connectors, electronically balanced

Headphones output

1/4" front panel jack

Output: 100mW RMS over 50 ohm

Latency

Audio processor 8mS

SDI Interface (DTV version)

1 SDI BNC 75 ohm input

3 SDI BNC outputs, one with auto bypass in case of equipment failure

Loudness control ITU-R BS.1770 standard

Remote control

All functions can be managed remotely with an included software.

Interfaces

RS-232 (standard on all models)

Ethernet streaming card (optional)

Ethernet UDP card (optional)

Power supply

100-240VAC 50/60Hz

Physical

1 x 19" rack unit

44mm x 483mm x 156mm

Weight 2,5 Kg

\$0.00



DMPX RDS DIGITAL STEREO CODER

DMPX is a stereo coder with RDS generator able to handle dinamic content as Radiotext and Radiotext plus.

DSP-based digital architecture ensures excellent audio signal processing and high signal noise ratio.

The automatic back-up system between the various input sources makes it possible to easily achieve an effective redundancy of available signals.

The software give you the possibility of quickly manage (and even remotely) all the operational parameters, save on disk and recall different basic configurations.

Designed for quick and complete use at emission sites, all parameters can be viewed and edited from the front panel, allowing technical personnel to be able to operate quickly even in the absence of PCs.

Analogic audio inputs

Samplerate 48KHz/24bits

Level +12/-12dBu

Connectors XLR, electronically balanced

Digital audio input

AES/EBU or SPDIF samplerate frequency from 32 to 96KHz

Connector XLR, balanced with transformer

Audio input on streaming IP

Format: AACplus, MP3, Ogg Vorbis, G.711, PCM Decoding

IP Streaming from TCP, UDP, RTP, Multicast

USB Flash Memory Interface

Level +12/-12dBu

Mpx input

Connector BNC

Input passthru 0 dBu

Composite output MPX

level +6/-6dBu (control step 0,1dB)

Preenphasys Off,50µS,75µS

Stereo separation >66dB

connector BNC

Reference output 19KHz, 1Vpp

RDS Coder

Block PI,TP,TA,DI,PS,RT,RT+,CT,AF-A,AF-B,PTY

Injection adjustable level from 0 to 6KHz, with step of 100Hz

Radiotext+ and dynamic PS controlled by software (MS Windows) included

RDS output level

0-1Vpp

Software e remote control

Software included for operative systems Windows XP, 7,8.x,10

RS-232 connector DB9F

Ethernet 10/100 connector RJ45

Power supply

100-240VAC 50/60Hz

Dimensions and Weight

1 rack unit 19" (44mm x 483mm x 156mm)

2Kg

\$0.00



DPRO3 FM FM broadcast audio processor

DPRO3 is a FM broadcast audio processor with integrated MPX and RDS encoder.

The processing chain comprises a wide band AGC which feeds the 3 bands audio processor.

This configuration allows for a good on air presence, combined with a natural and transparent sound.

The audio processing and RDS/MPX encoders are realized by DSP, allowing a stable operation over time and the possibility to implement new functions through software updates.

An optional ethernet streaming card allows to play MP3 / AAC+ streams and files, thus forming a complete stream to MPX + RDS receiver for use as a spare audio source or network STL.

In this case, the audio signal coming from network will be directly processed by the DSP and converted to analog only at MPX output, thus realizing an entirely digital processing chain.

Analog audio input

Sampling frequency 48KHz/24bits

Input level +12/-12dBu

XLR connectors, electronically balanced

Digital audio input

Accepts AES/EBU and SPDIF sample rates from 32 to 96KHz, XLR connector with balanced transformer

SCA input

BNC connector

Analog audio output

Output level +12/-12dBu

Deemphasis Off, 50uS, 75uS

XLR connectors, electronically balanced

MPX output

Output level +6/-6dBu

Stereo crosstalk > 66dB

BNC connector

Pilot reference output 19KHz, 1Vpp square wave

Latency

Audio processor 8mS

Stereo coder 4mS

RDS Encoder

PI, TP, TA, DI, PS, RT, RT+, CT, AF-A, AF-B, PTY

Carrier lever electronically adjustable from 0 to 6KHz, in 100Hz steps

Radiotext+, CT and dynamic PS are managed by included software (MS Windows XP, W7)

Remote control

All functions can be managed remotely with an included software.

Interfaces:

RS-232 (standard on all models)

Ethernet streaming card (optional)

Ethernet standard card (optional)

Power supply

100-240VAC 50/60Hz

12VDC on request

Physical dimensions

1 x 19" rack unit

44mm x 483mm x 156mm

Weight 1Kg

\$0.00



DPRO6FM FM audio processor with integrated MPX

DPRO6 is a FM broadcast audio processor with integrated MPX and RDS encoder.

The processing chain comprises a two band AGC which feeds the 6 bands audio processor.

The audio processing and RDS/MPX encoders are realized by DSP, allowing a stable operation over time and the possibility to implement new functions through software updates.

An optional ethernet streaming card allows to play MP3 / AAC+ streams and files, thus forming a complete stream to MPX + RDS receiver for use as a spare audio source or network STL. In this case, the audio signal coming from network will be directly processed by the DSP and converted to analog only at MPX output, thus realizing an entirely digital processing chain.

Analog audio input

Sampling frequency 48KHz/24bits

Input level +12/-12dBu

XLR connectors, electronically balanced

Digital audio input

Accepts AES/EBU and SPDIF sample rates from 32 to 96KHz, XLR connector with balanced transformer

SCA input

BNC connector

Analog audio output

Output level +12/-12dBu

Deemphasis Off, 50uS, 75uS

XLR connectors, electronically balanced

MPX output

Output level +6/-6dBu

Stereo crosstalk > 66dB

BNC connector

Pilot reference output 19KHz, 1Vpp

Latency

Audio processor 8mS

Stereo coder 4mS

RDS Encoder

PI, TP, TA, DI, PS, RT, RT+, CT, AF-A, AF-B, PTY

Carrier lever electronically adjustable from 0 to 6KHz, in 100Hz steps

Radiotext+, CT and dynamic PS are managed by included software (MS Windows XP, W7)

Remote control

All functions can be managed remotely with an included software.

Interfaces:

RS-232 (standard on all models)

Ethernet streaming card (optional)

Ethernet standard card (optional)

Power supply

100-240VAC 50/60Hz

12VDC on request

Physical dimensions

1 x 19" rack unit

44mm x 483mm x 156mm

Weight 1Kg

\$0.00



DXVR - Digital audio changeover

DXVR - Digital audio changeover

DXVR Digital audio changeover silence detection and automatic switcher

The MPX signal is decoded into L/R channels by a DSP-based stereo decoder which also provide stereo and RDS subcarriers level metering.

The MPX source is considered valid only if the PI code matches with the one stored internally. The user can determine the switching priority of the various sources and the switching timings and thresholds, using the front panel display or with a dedicated software.

This unit include a passive emergency bypass, so that any input will be bypassed on its respective output, in case of hardware or software failure.

Analog audio input

Sampling frequency 48KHz/24bits

Input level +12/-12dBu

XLR connectors, electronically balanced

Digital audio input

accepts AES/EBU and SPDIF sample rates from 32 to 96KHz

XLR connector with balanced transformer.

MPX audio input

0dBu level (2.2Vpp / 775mV RMS 75KHz)

BNC Connector, impedance 10K ohm

Streaming IP audio input

Formats: AACplus, MP3, Ogg Vorbis, G.711, PCM Decoding

IP Streaming via TCP, UDP, RTP, Multicast

USB Flash Memory Interface

Level +12/-12dBu

Audio outputs

Analog level +12/-12dBu

Digital level 0/-12dBu

XLR connector, balanced

Headphones output

1/4" front panel jack

Output: 100mW RMS over 50 ohm

Remote control

All functions can be managed remotely with an included software.

Power supply

100-240VAC 50/60Hz

Physical

1 x 19" rack unit

44mm x 483mm x 156mm

Weight 2Kg

\$0.00



ISO-FM Isofrequency adapter

FM Isofrequency adapter

The FM isofrequency adapter allow to synchronize one or more FM repeaters operating over the same area and using the same frequency.

Installation and setup is very quick: the unit must be connected between the STL receiver and the FM modulator and it will also generate a 10MHz reference signal used for the FM modulator: no GPS frequency reference is needed.

The unit can be controlled remotely with an optional internal webserver (opt.LAN) which will also provide a 9600bps general purpose serial port that can be used, for example, to control the connected transmitter.

The best results are obtained only through a careful planning of the iso-frequency network, so ITEL SNC will provide a free consulting service for all customers interested.

Listen an audio sample, recorded in an urban area where the signals, coming from two transmitting sites, were received at the same level.

Starting from 0 to 10 seconds the device is bypassed, from 11 seconds onwards the delay compensation is turned on but the transmitting frequencies are still not PLL-locked.

From 19 seconds onwards, the PLL is locked and the heterodyne whistle disappears.

Power supply

100 - 240VAC 25VA

Dimentions

1 RU 19" 44mm(H) x 483mm(W) x 150mm(D)

Operating temperature

0° - +50°C

Input impedance

10Kohm

Nominal input level

775mV RMS - 2.2 Vpp

Passthrough gain

0dB

Bandwidth

1Hz - 75KHz

Bandwidth flatness

+/- 0.1dB

Adjustable delay

1390uS + 4995uS / - 1245uS

MPX phase control

+/- 180°

Reference frequency output

10MHz/2500Hz (internally selectable)

\$0.00



Multimode network splitter

MPX-S V.2016 - Multimode network splitter

MPX-S advertisement area network splitter

MPX-S Multimode network splitter is a device used to differentiate advertisement airing among different areas of the same network.

It can handle up to 16 different areas in a single rack unit device and can accept splitting commands from some of the major commercial radio automation systems.

Using high quality solid state audio switches, allowing for a second redundant power supply to be installed internally and having a passive safety switch which will connect all outputs to the network input in case of internal failure, it is designed for maximum reliability over time.

The front panel LCD allows to monitor the audio level of all inputs and their network/split status, and also shows and records any anomaly occurred during advertisement airing.

An integrated MPX monitor, that can be switched on any output, include a DSP based stereo decoder, an RDS blocks decoder and a subcarrier meter.

On request, ITEL SNC will make MPX-S compatible with your existing radio automation software.

Audio inputs

MPX Module: 2 Mpx network inputs, 8 Mpx inputs

Input impedance 10Kohm

Output impedance 50 ohm

Solid state switching

Emergency Bypass on input 1

Remote control

Optoisolated inputs on d-sub 25 pin connector

RS-232

Rj45 Ethernet

Alarms Log

reporting and storage of airing anomalies

MPX Monitor

DSP stereo decoder, visualization of L/R level, headphone output

RDS decoder (PI, PS, RT, DI, MS, TP, TA, AF lists, visualization and filtering of raw RDS data blocks)

Pilot carrier metering

RDS carrier metering

Headphones output

1/4" front panel jack

Output: 100mW RMS over 50 ohm

Power supply

100-240VAC 50/60Hz

Optional redundant power supply

Dimensions
1 rack unit 19"
44mm x 483mm x 156mm
Weight
2,5Kg
\$0.00

05/2020

Katalog PDF



MULTIPLEXER AND ENCODER FOR DAB AND DAB+

Multiplexer and encoder for DAB and DAB+

Multiplexing and encoding system for DAB and DAB+ transmissions

The system is made by a multiplexer with EDI and ETI output with Time stamp for SFN networks ready to be connected to the transmitter. In the same unit are also present the encoders DAB and DAB+ that can receive the audio and metadata from streaming dedicated from the radio stations. The encoders are also able to send in PAD data the SLS and slide show, that is additional images could be transmitted together with audio.

The platform of encoding and multiplexing is handled by a simple and intuitive web interface from which you can control all the parameters.

The same headend controls the various processes restarting in case of fault and sending alarm emails. In the encoder is available as option a 6 band audio processor with loudness controll ITU1770.

Input audio from streaming and digital analog interface

Output EDI unicast e multicast over IP network or ETI (optional) on E1/T1 interface

SFN ready

DAB and DAB+ coding

Samplerate: DAB 24, 48KHz DAB+ 32, 48 KHz

Datarate: 8 - 192 Kbit

Server in one unit with SSD disk

Double ethernet interface, one for input audio streaming data and one for output EDI stream

Email sender for alarms

Backup and restore of configuration

Firmware update from GUI

\$0.00



ON AIR LAMP

The On Air Lamp is a signaling device for use in broadcasting or recording studios.

The internal LED lighting does not need any maintenance. It is possible to fix the lamp on the ceiling or on the wall with an optional bracket.

Power cord connection is provided on screw terminals or RJ-45 connector.

Wall mount power supply 100-240VAC 50/60Hz input, 12V 1A output Led lamp 12vdc, 330mA

Connections

Internal connectors, RJ-45 or screw terminals

Installation

6mm holes for wall or ceiling installation

Adjustable mounting bracket (optional)

Physical dimensions

383mm x 135mm x 42mm

Weight 1Kg

\$0.00



RD E-1 MPX/RDS Encoder

MPX/RDS Encoder

RD E-1 is a fully digital RDS encoder wich allows dynamic radiotext and radiotext plus.

Connectivity

High integration into your radio automation systems allows implementation of dynamic radiotext and radiotext plus features.

Quick and easy setup

With the supplied configuration software, it is possible to quickly setup all RDS main parameters or recalling and saving to disk different configuration presets.

Upgradable firmware

New features can be implemented upgrading the operating firmware.

Transmitted blocks

PI, TP, TA, DI, PS, RT, RT+, CT, AF-A/B, PTY

Power supply

100-240VAC 50-60Hz

Power consumption

5VA

Dimensions

483x44x280mm (1U Rackmount)

Weight

2Kg

RDS output level

0-1Vpp

RDS injection level on internal mixer

3.6 - 16 referred to 0dBu

Pilot Synchronization

External, with separated BNC input, or internal with pilot extraction

from incoming MPX signal.

PC Interface

RS-232 9600 8N1

Ethernet TCP-IP (optional)

\$0.00



STL/SAT Changeover

Automatic audio change-over system with RDS recoding.

This unit realizes an automatic audio changeover between a stereo signal coming from a satellite receiver or other source and a MPX composite signal coming from a STL receiver.

Any of the two audio sources can be selected as the main source and the unit will continously monitor its parameters, including audio level, pilot level, PI code

and RDS quality (only audio level monitoring applies to the stereo audio source).

When any of the user-defined alarm thresholds are exceeded on the main source, the unit will switch to the backup source, getting back to the main, once it recovers.

A GSM modem can be fitted internally for remote control and alarms signaling through SMS.

A unique feature of this unit is the capability of suppressing the incoming RDS signal and superimposing a new, internally generated, one or replacing its AF tables only.

In this latter case, all other preexistent dynamic services will pass through the unit unmodified.

RDS Encoder

Internal time base or automatically locked, using DSP-based PLL and filters, to the external MPX pilot carrier.

0A and 2A blocks

24 user defined PS strings

24 user defined RT strings

AF mode A and mode B with 25 AF tables

RDS subcarrier level injection 2KHz-12KHz

STEREO coder

Crosstalk >60dB

Input sensitivity -10dBm / +15dBm adjustable in 0.5dB steps

Pilot level and phase adjustable from front panel

MPX Input

Impedance 10Kohm

Accepted level 0dBm (2.2Vpp / 775mVRMS)

MPX Output

3 independent buffered outputs

Outputs will be bypassed on MPX input in case of equipment failure

Level 0dBm + 1dB / -3dB adjustable through rear panel trimmer

Remote control and connectivity

GPIO board for switch control and alarms

GSM Modem (optional) for data connection and SMS

Ethernet - TCP/IP

RS-232

User interface

LCD Display 2 x 20 digit

Keyboard for menu navigation and parameters editing

Indication Led: main channel on air, backup channel on air, alarm, RUN (equipment is functioning properly)

Configuration software

Window XP, Vista, Windows 7, Windows 8.1, Windows 10 compatible

Power supply

100 - 240VAC 50/60Hz

18/32VDC

Physical dimensions

1 rack unit 19"

44mm x 483mm x 200mm

Weight 2Kg

\$0.00

Accessori -/- Schede RF



1 kw FM Broadcast pallet amplifier for BLF188 XR (not included)

1 kw FM 87-108 Mhz Broadcast pallet linear wideband amplifier without mosfet 88-108 MHz

Designed primarily for FM application, this amplifier is suitable for any CW or pulsed application.

-86 - 110 MHz -Pout: 1.1 Kw

-Class C

-Device: BLF188Xr (not included)

-Power Supply : 30-48 V

-Assembled on a pre-heatsink

-Require air cooling.

-Must be mounted on bigger heatsink via the fix holes (if no serious air cooling used) - recommended.

You can buy separately the LD-MOS transistor BLF188 XR on our website to here

\$169.50



1 Kw FM Power amplifier Pallets Section

Power Amplifier 1000 Watt FM 88-108 Mhz

Designed primarily for FM application, this amplifier is suitable for any CW or pulsed application.

•87.5 - 108 MHz •Pout: 1000 W •Gain: 23 dB

•Extreme Ruggedness (VSWR 65:1)

•Class B

Device: AMPLEON BLF188XR
Supply: 30-50 V - DC 50V nominal
Dimensions(LxWxH): 135x60x30 mm

\$587.60



1500 Watt 1.5 Kw 48V 32A Power suppy

Alimentatore da 1.5 Kw per amplificatore pallets da 1 Kw FM

Questo alimentatore e' idoneo ad alimentare i moduli amplificatori (pallets) da 1 Kw FM presenti nel nostro sito od altri, alimentati a 48 Volt.

La tensione di alimentazione di ingresso e' di 90-264 Volt.

Ogni modello e' dotato di una propria ventola adatta a raffreddare l'alimentatore la cui rotazione dipende dalla temperatura.

\$576.30



300w FM Power amplifier Pallets Section

Power Amplifier 300 Watt FM 88-108 Mhz Designed primarily for FM application with a

reliable Power Ldmos device. This amplifier is suitable for any CW or pulsed application.

•87.5 - 108 MHz •Pout: 300 W •Gain: 20 dB •Class C

Device: MRFE6V2300NR1Supply: 48 VDC nominal

•Dimensions(LxWxH): 60x65x30 mm (2.36"x2,56"x1.18")

\$395.50



300W VHF Power Amplifier Pallet

Power Amplifier Section 500W VHF

Designed for Analog and digital Tv application.

Ldmos device.

This amplifier is suitable for DVB-T, DAB T-DMB

or any analog TV standard.

 170 - 230 Mhz

 Pout :900Wpep (500W Analog TV)

 Gain: 23 dB

 50 Ohm in/out impedance

 Class AB operation

 Devices : 2 x Freescale MRF6VP2600H

 Supply: 50 Vdc nominal

 Dimensions : (LxWxH):160x85x33mm

6,3x3,34x1,3 inc

Read carefully the Following information, before design the system integration of this amplifier.

Please remember that Telecomponents engineers are available to help customers in any Design activity.

Note 1 (thermal exchanger requirements)

Max operative temperature is measured very closed to the device flange. Max temperature value is referred to the nominal operative condition (Pout 150W analog TV Vd 50V). In case of different working conditions, this limit can be different. Please contact our technical department for further information.

Note 2 (Load matching)

This amplifier can work without power reduction on a 2:1 VSWR load matching (analog or digital TV application). In this condition Phase and temperature are irrelevant. Please remember that this limit is valid only in digital or analog TV. Pulsed signal or other kind of modulation can drastically change this limit.

Remember that load mismatch higher than 2:1 can damage the amplifier, a suitable protection system must be used.

Note 3 (quiescent current)

Quiescent current is set in factory at about 1,2 amps (0,6A for device), this setting is a compromise Between analog and digital TV application. On request we can provide amplifier optimised for a particular kind of modulation.

Note 4 (shielding)

Due to the High gain of this pallet, a good shielding between final stage and any driver/low power stage is required. Please foresee a good RF choke also on the supply wiring. On request Telecomponents can provide an analysis on your line up.

Note 5 (Overdrive)

High driver level can damage this amplifier, design of equipment where the amplifier will be mounted, must foresee an appropriate protRead carefully the Following information, before design the system integration of this amplifier.

Please remember that Telecomponents engineers are available to help customers in any Design activity.

\$463.30



400W VHF Power Amplifier Pallet

RF Power Amplifier VHF

Designed for digital and analog applications.

 170 - 240 MHz

 Pout: 250 Wrms DVB-T/H 300 Wrms DAB

 Pout: 1000Wps Analog TV

 Gain: 25dB

 Devices: 2 x NXP BLF578

 Supply: 50Vdc typ.

 Dimensions (LxWxH): 200x120x21,5 mm

7,87x4,72x0,84 inc

Read carefully the following information, before design the system integration of this amplifier. Please remember that Telecomponents engineers are available to help customers in any Design activity.

Note 1 (Thermal exchanger requirements)

Max operating temperature is measured very closed to the device flange and is referred to the nominal operative condition. In case of different working conditions, this limit can be different. Please contact our technical department for further information.

Note 2 (Load matching)

This amplifier can work without power reduction on a 2:1 VSWR load matching. In this condition phase and temperature are irrelevant. Please, remember that a load mismatch higher than 2:1 can damage the amplifier, a suitable protection system must be used.

Note 3 (Protections)

In order to take the amplifier safe in any working conditions, please add these protections in the final equipment.

a) Overdrive protection

If the input power of pallet exceed 2dB over the nominal, the device can be damaged, please use an appropriate fast protection to reduce or switch off the input signal.

b) Reflected power protection (note 2),

A suitable protection system should switch off (or reduce) the input power in case of excessive reflected power.

c) Thermal protection

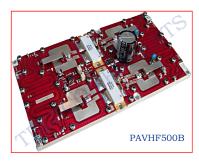
Switch off supply voltage if device flange temperature exceed $85 \ensuremath{\text{C}}^\circ$ when amplifier works at full power.

Note 4 (Operating Frequency Range)

The PAVHF400A can cover the whole frequency band from 170 up 240 MHz with a simple tuning of the Doherty combiner at the desired center frequency.

The typical bandwidth for each center frequency is 9%.

\$1214.75



500W TV VHF Power Amplifier Pallet BLF 574

Power Amplifier Section 500W VHF

Designed for Analog and digital Tv application.

Ldmos device.

This amplifier is suitable for DVB-T, DAB T-DMB

or any analog TV standard.  170 - 230 MHz

 Pout :900Wpep (500W Analog TV)

 Gain: 25 dB

 50 Ohm in/out impedance

 Class AB operation

 Devices : 2 x NXP BLF574  Supply : 50 Vdc nominal

 Dimensions: (LxWxH):160x85x33mm

6.3x3.34x1.3 inc

Read carefully the Following information, before design the system integration of this amplifier. Please remember that Telecompoents engineers are available to help customers in any

Design activity.

Note 1 (Thermal exchanger requirements)

Max operative temperature is measured very closed to the device flange. Max temperature value is referred to the nominal operative condition (Pout 500W analog TV Vd 50V). In case of different working conditions, this limit can be different. Please contact our technical department for further information.

Note 2 (Load matching)

This amplifier can work without power reduction on a 2:1 VSWR load matching (analog or digital TV application). In this condition Phase and temperature are irrelevant. Please remember that this limit is valid only in digital or analog TV. Pulsed signal or other kind of modulation can drastically change this limit

Remember that load mismatch higher than 2:1 can damage the amplifier, a suitable protection system must be used.

Note 3 (Max CW power)

Power relative to 1 dB compression point, can be reach only for short time test (2 sec max). This amplifier is designed for 350Wrms max in continuous work. Please pay attention during evaluation test. Note 4 (Quiescent current)

Quiescent current is set in factory at about 3 amps (1,5 for device), this setting is a compromise Between analog and digital TV application. On request we can provide amplifier optimised for a particular kind of modulation.

Note 5 (Shielding)

Due to the High gain of this pallet, a good shielding between final stage and any driver/low power stage is required. Please foresee a good RF choke also on the supply wiring. On request Telecomponents can provide an analysis on your line up.

Note 6 (Overdrive)

High driver level can damage this amplifier, design of equipment where the amplifier will be mounted, must foresee an appropriate protection circuits. Max input level is + 6dB referred to the nominal input power.

Note 7 (Protection)

In order to take the amplifier safe in any working conditions, please add these protection in the final equipment.

a) Overdrive protection, if the input power of pallet exceed 2dB over the nominal, the device can be damaged, please use an appropriate Fast protection to reduce or switch off the input signal, in

according to the following graph in DVBT applications.

b) Reflected power protection (see note 2), a suitable protection system should switch off (or reduce) the input power in case of excessive reflected power.

The following graph show the safety area Vs load mismatch @ full power, in DVB-T applications

c) Thermal protection, switch off supply voltage if Device flange temperature exceed 80C° When amplifier work at full power.

In case of operation at low power working temperature can be higher, however don't exceed 170C° of junction temperature, to avoid a sensitive reduction in the Amplifier MTBF. Junction temperature can be calculated using the formula "Tj= Flange temperature + (device dissipated power*Thermal resistance).

\$751.45



500W TV VHF Power Amplifier Pallet MRF2600

Power Amplifier Section 500W VHF

Designed for Analog and digital Tv application.

Ldmos device.

This amplifier is suitable for DVB-T, DAB T-DMB

or any analog TV standard.

 170 - 230 Mhz

 Pout :900Wpep (500W Analog TV)

 Gain: 23 dB

 50 Ohm in/out impedance

 Class AB operation

 Devices : 2 x Freescale MRF6VP2600H

 Supply: 50 Vdc nominal

 Dimensions: (LxWxH):160x85x33mm

6,3x3,34x1,3 inc

Read carefully the Following information, before design the system integration of this amplifier. Please remember that Telecomponents engineers are available to help customers in any Design activity.

Note 1 (Thermal exchanger requirements)

Max operative temperature is measured very close to the device flange. Max temperature value is referred to the nominal operative condition (Pout 550W analog TV Vd 48V). In case of different working conditions, this limit can be different. Please contact our technical department for further information.

Note 2 (Load matching)

This amplifier can work without power reduction on a 2:1 VSWR load matching (analog or digital TV application). In this condition Phase and temperature are irrelevant. Please remember that this limit is valid only in digital or analog TV. Pulsed signal or other kind of modulation can drastically change this limit. Remember that load mismatch higher than 2:1 can damage the amplifier, a suitable protection system must be used.

Note 3 (Max CW power)

Power relative to 1 dB compression point, can be reach only for short time test (2 sec max). This amplifier is designed for 350Wrms max in continuous work. Please pay attention during evaluation test.

Note 4 (Quiescent current)

Quiescent current is set in factory at about 3 amps (1,5 for device), this setting is a compromise Between analog and digital TV application. On request we can provide amplifier optimised for a particular kind of modulation.

Note 5 (Shielding)

Due to the High gain of this pallet, a good shielding between final stage and any driver/low power stage is required. Please foresee a good RF choke also on the supply wiring. On request Telecomponetns can provide an analysys on your line up.

Note 6 (Overdrive)

High driver level can damage this amplifier, design of equipment where the amplifier will be mounted, must foresee an appropriate protection circuits. Max input level is + 6dB referred to the nominal input power.

Note 7 (Protection)

In order to take the amplifier safe in any working conditions, please add these protection in the final equipment.

a) Overdrive protection, if the input power of pallet exceed 2dB over the nominal, the device can be damaged, please use an appropriate Fast protection to reduce or switch off the input signal, in according to the following graph in DVB-T applications.

b)Reflected power protection (see note 2), a suitable protection system should switch off (or reduce) the input power in case of excessive reflected power.

The following graph show the safety area Vs load mismatch @ full power, in DVB-T applications

c) Thermal protection, switch off supply voltage if Device flange temperature exceed 80C when amplifier work at full power.

In case of operation at low power working temperature can be higher, however don't exceed 170C of junction temperature, to avoid a sensitive reduction in the Amplifier MTBF. Junction temperature can be calculated using the formula "Tj= Flange temperature + (device dissipated power*Thermal resistance)

\$847.50



500W TV VHF Power Amplifier Pallet MRF5600

Power Amplifier Section 500W VHF

Designed for analog and digital applications,

this amplifier is suitable for DVB-T, DAB, T-DMB

or any analog TV standard.

 170 - 230 MHz

 Pout: 550Wps analog TV 180Wrms DVB-T

 Gain : 23 dB

 Extreme Ruggedness (VSWR 65:1)

 Class AB operation

 Devices: 2 x Freescale MRFE6VP5600H

 Supply : 50 Vdc nominal

 Dimensions (LxWxH): 160x85x33mm

6,3x3,34x1,3 inc

Before design the system integration of this amplifier, read carefully the followinginformation.

Please, remember that Telecomponents engineers are available to help customers in any design activity.

Note 1 (Thermal exchanger requirements)

Max operative temperature is the case temperature of the MRFE6VP5600H and is referred to the worst operative condition ($Tair = 45^{\circ}C - Pout = 550Wps @ 206 MHz - black field$).

Note 2 (Load matching)

This amplifier can work without power reduction on a 2:1 VSWR load matching. In this condition phase and temperature are irrelevant. Please remember that this specification is valid only for analog or digital signals. Pulsed signals or other kind of modulation can strongly affect this limit.

Note 3 (Shielding)

Due to the high gain of this pallet, a good shielding between final stage and any driver/low power stage is required. Please, foresee a good RF choke also on the supply wiring. On request, Telecomponents can provide an analysis on your line up.

Note 4 (Overdrive)

High driver level can damage this amplifier. The equipment, where the amplifier will be mounted, must foresee an appropriate protection circuit.

Note 5 (Protections)

In order to take the amplifier safe in any working conditions, please add these protection in the final equipment.

a) Overdrive protection

If the input power is +2dB over the nominal level, the device can be damaged.

Use an appropriate protection to reduce or switch off the input signal.

b) Reflected power protection

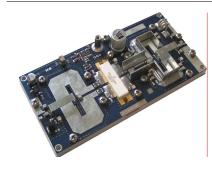
A suitable protection system should switch off (or reduce) the input power in case of excessive reflected power (load matching ≥ -10 dB). Due to extreme ruggedness of MRFE6VP5600H, this power amplifier can manage up to 550Wps of reflected power but only for a short time (t ≤ 1 sec). If the load matching is higher than -10 dB, a suitable protection must be used in order to prevent damage.

c) Thermal protection

Switch off the supply voltage if the device temperature exceeds 95°C (note 1).

In any case, the junction temperature of the MRFE6VP5600H cannot exceed 160°C in order to prevent a strong reduction of the TTF (time to failure).

\$666.70



600w FM Power amplifier Pallets Section

Power Amplifier 600 Watt FM 88-108 Mhz

Designed primarily for FM application, this amplifier is suitable for any CW or pulsed application.

•87.5 - 108 MHz •Pout: 600 W

•Gain: 23 dB

•Extreme Ruggedness (VSWR 65:1)

•Class C

•Device: MRFE6VP5600H

•Supply: 30-48 V - DC 43V nominal •Dimensions(LxWxH): 140X68X21 mm

\$457.65

Accessori -/- Ricambi



Fan unit for RVR FM Transmitter

Fan unit for RVR FM Transmitter

This fan is suitable for RVR for transmitter - Internal fan for Power Supply cooling

Size: 120x120x38

Input: 7 to 27.6VDC / 0.75 A, 18 Watt

RPM= 3700 RPM

Lifespan: 70000 hour to 40 ° C

conditions:NEW

\$76.84



Fan unit for Screen Service TV power amplifier 2.5 Kw

Fan unit for Screen Service TV power amplifier 2.5 Kw

This fan is suitable for 2.5 Kw screen service power amplifier

Input: 48V / 2.27 A , 97 Watt REFURBISHED- USED

\$146.90



Power supply 24V 6.5A -150W

Power supply 24V - 6.5A 150 Watt - NEW

Power supply suitable for RF TV power amplifier Screen Service (fan unit) and others.

Input voltage : 110/220 Vac
Output voltage : 24 Volt +- 20%
Output Current Max : 6.5 A

Note: For to put this power supplies in the Screen Service Power amplifiers it is need make some

changes in the equipment.

\$107.35





Power supply 30V 40A

Power supply 30V - 40A 1200 Watt - NEW

Power supply suitable for RF power amplifier Screen Service or others.

Input voltage : 110/220 Vac
Output voltage : 30 Volt +- 20%
Output Current Max : 40 A

Note: For to put this power supplies in the Screen Service Power amplifiers it is need make some

changes in the equipments.

\$180.80





Power supply 48V 25A

Power supply 48V - 25A 1200 Watt - NEW

Power supply suitable for RF power amplifier Screen Service or others.

Input voltage: 110/220 Vac
Output voltage: 48 Volt +- 20%
Output Current Max: 25 A

Note:For to put this power supplies in the Screen Service Power amplifiers it is need make some

changes in the equipments.

\$220.35



Power supply 48V 7.5A -360W

Power supply 48V - 7.5A 360 Watt - NEW

Power supply suitable for RF TV power amplifier Screen Service (fan unit) and others.

Input voltage : 110/220 Vac Output voltage : 48 Volt +- 20% Output Current Max : 7.5 A

Note: For to put this power supplies in the Screen Service Power amplifiers it is need make some

changes in the equipment.

\$163.85



Power supply Powerbox PBIT2136 Screen Service

Power supply Powerbox PBIT2136 Screen Service - REFURBISHED

Power supply suitable for RF power amplifier Screen Service and others.

Input voltage: 380Vac three phases

Output voltage1: +32 Volt +- 5% 5A+23.5A+23.5A

Output voltage2 : +24 Volt / 2A(For fan)
Output voltage2 : +5 Volt / 0.3(For logic)

\$361.60

Accessori -/- Others



PROFESSIONAL RECEIVER DECODER ASI DRP 375 BLANKOM

DRP 375 is a COFDM-Receiver/Decoder (DVB-T)in a 19" housing (1 RU) designed for standalone operation in cable headends.

The DVB-T-Receiver/Decoder receives a digital TV program packet with encoded MPEG 2 data in COFDM modulation and generates an MPEG transport stream (ASI) and a video and audio signal.

OUTPUT: ASI + VIDEO + AUDIO

FEATURES:

DEMODULATOR / FEC:

- INPUT FREQUENCY RANGE: 47 TO 862 MHZ
- COFDM-DEMODULATION ANDCHANNEL DECODING FULLY DVB COMPLIANT (ETS 300 744)
- 2K- AND 8K-Mode WITH 7 AND 8 MHz BANDWIDTH
- MPEG TRANSPORT STREAM INTERFACE DVB / ASI

MPEG DECODER:

- VIDEO DECODING: MPEG 2
- PROCESSING OF AUDIO PROGRAMS (DVB RADIO)
- AUDIO DECODING: MPEG- 1, MPEG-2 (LAYER II)

VIDEO ENCODER (OUTPUTS):

- COMPONENT (RGB), COMPOSITE(CVBS)
- PAL, SECAM, NTSC
- TELETEXT
- VBI DATA (WSS, VPS)
- VITS (TEST SIGNAL GENERATION)
- CHROMINANZ-DECODER 4:2:2
- LETTERBOX-MODE (16:9)

OPERATION:

- DIRECT ENTRY BY DISPLAY, KEYPAD

PROVIDES MONITORING AND TEST FUNCTIONS VIA CONTROL SYSTEM AND TEST PORTS

\$576.30

Strumenti Misura



Carico fittizio professionale Diconex da 5 Kw 50 Ohm

DICONEX OIL-COOLED RF COAXIAL TERMINATION / DUMMY LOAD, 5kW 50Î@

This equipment is a very professional dummy load suitable for to be used in laboratory, or broadcast network.

Diconex Series Oil-Cooled Terminations are self-contained high-power 50 ohm coaxial transmission line terminations requiring no outside power source or additional equipment.

The units provide accurate, dependable, and practically non-reflective termination for testing and adjusting transmitters under non-radiating conditions.

The loads consist essentially of a cylindrical film type resistor immersed in a dielectric coolant. The resistor, individually selected for its accuracy, is enclosed in a special tapered housing which provides a linear reduction in surge impedance directly proportional to the distance along the resistor.

This produces the uniform, practically reflection-less line termination from DC to 1 GHz.

The dummy load works continuously at 5 Kw and intermittent even at 10 kW (max 3-5 min).

The load has a powerful cooling fan, powered at 220 V and an internal heat exchanger.

Input Connector: 1 5/8 "EIA flange

Conditions: Brand new and unused

\$2994.50



Generatore di funzioni sintetizzato Wavetek 288

The Wavetek 288 generate sine, triangle, square, waveforms with variable symmetry. It is useful for the

installation and maintenance of a wide variety of electronic equipments. The unit has push botton
controls for easy operation. Large , 16 Character diplay for all parametres plus indicator lights for
equipmest status. Balanced and unbalanced outputs . GBIB programming included.
Power supply 220 Vac
Manual:
http://www.ko4bb.com/Manuals/Wavetek/Wavetek_288-20MHz_Synthesized_Function_Generator.pdf/
Wavetek_288-short_form.pdf
wavetek_200-3ilott_tofffi.pui
Call for international shipping cost

\$509.96

No Image Available

Generatore Segnali microonde Gigatronics 12 Ghz 600

GIGATRONICS MICROWAVE SIGNAL GENERATOR MOD. 600

6 - 12 GHZ

The 600 Synthesized Microwave Signal Generator is a very useful and extremely versatile instrument. It is used to synthesize a range of microwave frequencies at a variety of power levels and in a variety of modulation modes. It is capable of generating output signals in the range of 6 to 12 GHz (1MHz resolution) with output power levels from +10 to -110 dBm (0.1 dB resolution). The RF output can be internally or externally modulated in AM (10Hz to 10 kHz), FM (10Hz to 1MHz), and Pulse (10Hz to 1MHz) modulation modes. Separate displays are provided for frequency, modulation, and output level for setup and monitoring of output conditions.

Call for international shipping cost

\$679.94



Generatore segnali vettoriali Agilent HP 8782B

AGILENT HP 8782B VECTOR SIGNAL GENERATOR

The Agilent 8782B vector signal generator is designed to test digital microwave and RF receivers. It is a 1 MHz to 250 MHz synthesized signal generator with a wide range of digital modulations, as well as vector (analog I and Q), pulse and scalar (AM) modulation. A vector (I/Q) modulator is built-in. The analog I (In-phase) and Q (Quadrature-phase) inputs allow for arbitrary phase and magnitude modulation while digitally coded information can be applied to the digital inputs in either parallel or serial. The Agilent 8782B has a built-in pseudo random bit sequence (PRBS) generator making digital modulation from BPSK to 256QAM possible without using external digital data sources.

1 to 250 MHz IF testing

BPSK, QPSK, 8PSK, 16QAM, 64QAM, 256QAM, 9PRS, 25PRS, 49PRS and 81PRS digital modulation pulse, vector and scalar.
Arbitrary vector modulation with bandwidths up to 100 MHz (200 MHz typical)
Simulates impairments such as quadrature error and phase lock error
Unmodulated coherent carrier for demodulating IF signals
Built-in pseudo random bit sequence (PRBS) generator
Very good conditions (see photo)
Is possible to see and retire generator at our warehouse in Taranto.
Call for international shipping cost
\$637.46



Misuratore di rumore video e Croma Rohde e Schwartz UPSF2 e 2

Rohde e Schwartz video e croma Noise meter. Good condition, tested and working.

Power suppli 220 Vac

Call for international shipping

\$254.98



Pinza Amperometrica

Clamp Meter with LCD 3 1/2 digit - Isolation 500V - Weighing capacity from 0.1 A to 1000A - Test isolation from 100 Kohm to 2000 Mohm - AC Voltage 1 to 750V - DC Voltage to 1000V 1 - Resistance 100 mOhm 20 Kohm - Buzzer for continuity tests - Practical padded protective bag, including accessories and instruction manual.

NEW

\$24.88



Wattmetro, milliwattmetro, millivoltmetro, bolometro BOONTON 420

Used to perform extremely precise measurements of power in the microwave field through the use of different probes. Inseme The instrument comes with a probe mod.4200-6 capable of measuring up to 18 Ghz and power up to 1 Watt. Comes with original manual. Power 220. Very good condition. Tested and working

Rohde e Schwartz video e croma Noise meter. Good condition, tested and working.

Call for international shipping

\$552.47

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