

SATELLITE AMPLIFIER

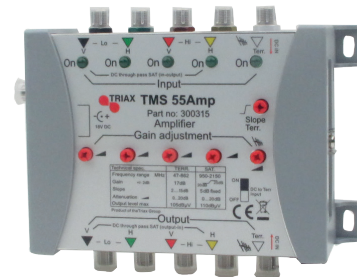


TMS 55 AMP

Article number 100300315

PRODUCT CATEGORY: CATV

STATUS: AVAILABLE



Product

SATELLITE AMPLIFIER
TMS 55 AMP

TMS 55 AMP is an easy-to-install line amplifier inserter to be used with the TMS 5x series products to compensate for cable loss. Always use a line amplifier with cable lengths over 60m to the dish (when KOKA 799 is used; otherwise with other length). An external power supply is needed (Art. nr 100300308; TMS 55 PSI).

Properties

2 Year
Warranty

High
Durability

Digital &
3D ready

Certificates

Included

N/A

Tools

N/A

Instruction video

N/A

Instruction card

N/A

Mechanical Specifications

Dimensions hwxwd
64 x 35 x 111 mm

Weight
0.52 kg

Color
White

PRODUCTSHEET

TMS 55 AMP

SATELLITE AMPLIFIER

Specifications

Number of inputs	4 SAT, 1 TER
Number of outputs	4 SAT, 1 TER
Connectors	F connector female
Frequency range SAT	950-2150 MHz
Frequency range TER	5-862 MHz
Gain SAT 950-2150 MHz	18-24 dB (± 2)
Gain TER forward	17 dB (± 2)
Adjustable attenuator SAT	0-20 dB
Adjustable attenuator TER	0-20 dB
Equalizer SAT	5 dB (fixed)
Equalizer TER	2-15 dB (adjustable)
Max. output level SAT (IMD-35 dB)	110 dB μ V
Max. output level TER (IMD-35 dB)	105 dB μ V
Return loss	10 dB
Impedance input/output	75 Ohm
Supply voltage	18 VDC (via DC plug or trunk)
Power supply	External power Adaptor
Colourcoding of IF and TER inputs	Yes
Temperature	0 - +55 °C

Wiring diagram



Related product - KOKA 799 BLACK

Article number 198799102



Related product - TMS 55 PSI

Article number 100300308



Related product - KVLA 35

Article number 606300784



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