COMPUTER ACCESSORIES

2011 - 2012

TOP 200 + NEWS

NEWSSHOP

NEW

[1] ROLINE USB Net Share Station, 1 Port
Share your USB devices as e.g. a printer, webcam, external hard drive, flash drive or memory card reader with multiple users over your home or office network. Allows e.g. multiple users to print, scan and fax from any computer on a network with the same Multi-Function Printer. • Supports USB 2.0 and 1.1 devices • Supported protocols: LPR/LPD, DHCP, UPnP • Network protocols: TCP/IP • USB device connection: 1x USB 2.0 • Network connection: 1x RJ-45 (10/100 Mbit/s) • Dimensions: 88.5 x 55 x 23 mm • Supported Operating Systems: Windows XP / Vista / 7 • Contents: Net Share Station, power supply, ethernet cable, driver CD, manual
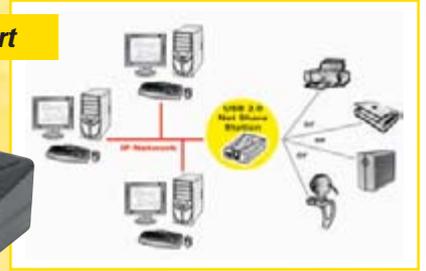
ROLINE USB Net Share Station, 1 Port
Order-No. – Packing unit   14.02.5204 – 2

[2] VALUE Internal USB 3.0 Hub, 4 Ports
• Offers four SuperSpeed USB 3.0 Type A downstream ports • Can be installed in a free type 3.5 or type 5.25 (by using the optional 5.25 mounting rack) device bay • Compliant with USB 3.0 specification revision 1.0 • All USB 3.0 ports can handle SuperSpeed (5 Gbit/s), High-Speed (480 Mbit/s), FullSpeed (12 Mbit/s), and LowSpeed (1.5 Mbit/s) • LED status indicator for each port • 4-pin HDD power connector to supply up to 900 mA on each port • Supported Operating Systems: Windows XP / Vista / 7 • Contents: USB hub, USB cable, power cable (4-pin HDD M-F), type 5.25 frame

VALUE Internal USB 3.0 Hub, 4 Ports
Order-No. – Packing unit   14.99.5009 – 5

[3] VALUE USB 2.0 Extension Cable
• Supports USB 2.0 • The cable extends the distance of a USB 2.0 device by 12 m • Meets USB 2.0 specifications and works with low-speed, high-speed and full-speed devices • Hot-pluggable • Cable length: 12 m

VALUE USB 2.0 Extension Cable with Repeater
12.0 m   Order-No. – Packing unit   12.99.1110 – 10

[4] ROLINE Gold USB 3.0 Cable, Type A-B
USB 3.0 SuperSpeed cable with high quality and improved shielding • The plugs are gold coated to enhance their contact durability • Nylon-reinforced outer material for a better stability • Supports data transfer rates of up to 5 Gbit/s • Connectors: USB 3.0 Type A M to Type B M

ROLINE Gold USB 3.0 Cable, Type A-B
1.8 m   Order-No. – Packing unit   11.02.8902 – 10
3.0 m   Order-No. – Packing unit   11.02.8903 – 10

[5] ROLINE Gold USB 3.0 Micro Cable
USB 3.0 SuperSpeed cable with high quality and improved shielding • The plugs are gold coated to enhance their contact durability • Nylon-reinforced outer material for a better stability • Supports data transfer rates of up to 5 Mbit/s • Connectors: USB 3.0 Type A M to Micro USB B M • Cable length: 2 m

ROLINE Gold USB 3.0 Cable,
USB Type A M - Micro USB B M
2.0 m   Order-No. – Packing unit   11.02.8879 – 10

[6] ROLINE 4 Conductor 3.5 mm Stereo Plug
• Audio Y-cable for connection of a headphone and a microphone • Connectors: 1x 3.5 mm Stereo Plug M, 2x 3.5 mm Stereo Plug F • 3.5 mm Stereo plug with 4 conductors • Colour: Black • Length: 15 cm

ROLINE 4 Conductor 3.5 mm Stereo Plug
0.15 m   Order-No. – Packing unit   11.09.4441 – 20

[7] Dock Connector to USB 2.0 Cable for iPhone/iPod
• USB cable with one type A M and one Dock connector for charging iPod or iPhone and transfering data to the PC/notebook • For the connection of an iPhone/iPad or

[1] ROLINE USB Net Share Station, 1 Port

[2] VALUE Internal USB 3.0 Hub, 4 Ports

Value

[3] VALUE USB 2.0 Extension Cable

NEW

[4] ROLINE Gold USB 3.0 Cable, Type A-B

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[5] ROLINE Gold USB 3.0 Micro Cable

[6] ROLINE 4 Conductor 3.5 mm Stereo Plug

[7] Dock Connector to USB 2.0 Cable for iPhone/iPod

[8] VALUE HDMI High Speed with Ethernet Cables, retractable

[9] ROLINE Wireless Audio/Video System, HDMI

[10] G-SOUND Headset for Gamers, 5.1 Channel

[11] Cool Stand for 36-48 cm Notebook

NEW

[12] Stand for iPad, E-book, Tablet PC

iPod to the USB port of a PC, notebook or USB power supply • Meets USB 2.0 standard (transfer rate up to 480 Mbit/s) • Length: 1.0 m • Colour: black

Dock Connector to USB 2.0 Cable for iPhone/iPod
1.0 m   Order-No. – Packing unit   11.02.8301 – 12

[8] VALUE HDMI High Speed with Ethernet Cables, retractable
• Ideal cables for mobile office users and travelling
• For the connection of e.g. a monitor or mobile phones, smart phones, PDAs, digital cameras to your notebook
• Cable length is adaptable through automatic retraction up to 1.2 m • Colour: black

Technical data:	11.99.5538	11.99.5539	11.99.5540	11.99.5573
Connector 1:	HDMI Type A M	HDMI Type A M	HDMI Type A M	HDMI Type A M
Connector 2:	HDMI Type A M	HDMI Type C (Mini) M	HDMI Type D (Micro) M	HDMI Type A M
Add. adapters:	-	-	-	HDMI Type C (Mini) M, HDMI Type D (Micro) M

VALUE HDMI High Speed Cable w. Ethernet, retract.
HDMI Type A M - HDMI Type A M
1.2 m   Order-No. – Packing unit   11.99.5538 – 20
HDMI Type A M - HDMI Type C M
1.2 m   Order-No. – Packing unit   11.99.5539 – 20
HDMI Type A M - HDMI Type D M
1.2 m   Order-No. – Packing unit   11.99.5540 – 20
HDMI Type A M - HDMI Type A M, 3-in-1 Set
1.2 m   Order-No. – Packing unit   11.99.5573 – 20

[9] ROLINE Wireless Audio/Video System, HDMI
The ROLINE Wireless Audio/Video system allows you to transmit an HDMI signal wireless from an HD source device (e.g. DVD player, set-top-box, game console or a computer) to an HD display device (HD TV, HD projector).
• Built-in-antenna for wireless data transmission of up to 30 m • Resolution HDMI: Full HD 1080p (up to 1920 x 1080 nominal) • External infrared emitter for extending the IR remote receiving function • AES encryption for transmission security • Connectors: HDMI, USB • Contents: Sender, receiver, 2x base stand, external infrared emitter, 2x power supply, manual

ROLINE Wireless Audio/Video System, HDMI
30.0 m   Order-No. – Packing unit   14.01.3406 – 1

[10] G-SOUND Headset for Gamers, 5.1 Channel
• 5.1 channel output, offering a great surround sound
• Adjustable earcup for a comfortable wearing • Digital volume control • Compliant with USB 2.0 • Connection to PC over USB • Cable length: 2 m

G-SOUND Headset for Gamers, 5.1 Channel, USB
Order-No. – Packing unit   15.08.1326 – 10

[11] Cool Stand for 36-48 cm Notebook
Cool stand is designed for cooling high efficiency notebooks. It looks stylish and elegant, built-in ultra silent fan with powerful cooling performance, which can instantly reduce the notebook's working temperature. This improves the operation efficiency and extends it's lifetime. • Stable, stylish and elegant platform suitable for 36-48 cm notebooks • Two integrated silent fans (8 cm), quiet and cool • Power supplied by the notebook over the integrated USB cable • Dual storage compartment • Weight: 795 g • Dimensions: 400 x 260 x 51 mm • Colour: black

Cool Stand for 36-48 cm Notebook, with 2 Fans
Order-No. – Packing unit   19.10.4069 – 10

[12] Stand for iPad, E-book, Tablet PC
This ergonomic stand is specially designed for iPad, e-book and tablet PCs. It allows comfortable hand-free touch-reading. • Ergonomic and easy angle adjustment • Brings your tablet PC into the most comfortable position • 360° swivel function • Compact to carry • Weight: 210 g • Dimensions: 188 x 188 x 15 mm

Stand for iPad, E-book, Tablet PC
Order-No. – Packing unit   19.10.4070 – 20

[1] ROLINE Fast Ethernet Switches Pocket
This Fast Ethernet switch is designed for small or medium network environment to strengthen its network connection • Metal case with pocket size • Auto-MDI/MDI-X • Auto-Negotiation • Store and Forward • Non-Blocking • Supports Full-duplex and Flow Control • Powered by PC USB port or external power supply (included)
• **Contents:** Switch, power supply, USB power cable

ROLINE Fast Ethernet Switch, Pocket
5 Ports   Order-No. – Packing unit   21.14.3133 – 4
8 Ports   Order-No. – Packing unit   21.14.3134 – 4

[2] ROLINE Fast Ethernet Switches, Desktop
• Easy to install (Plug & play) • Provides up to eight 10/100 Mbit/s ports
• Each port supports both 10/100 Mbit/s speed
• Auto-negotiation and auto-sensing
• Filtering and Forwarding at full wire speed
• Full/half duplex operation for each port
• **Contents:** Switch, power supply, manual

ROLINE Fast Ethernet Switch, Desktop
5 Ports   Order-No. – Packing unit   21.14.3156 – 5
8 Ports   Order-No. – Packing unit   21.14.3159 – 5

[3] ROLINE Fast Ethernet / Gigabit Converter
• These converters are the ideal connectivity solution for networks using a combination of STP and fiber optic types
• Provides media conversion from STP to multimode LC, ST or SC media types
• RC-1000SX/LC: The maximum cable length for fiber is 500m by using a 50/125μm fiber
• RC-100FX/SC and RC-100FX/ST: The maximum cable length for fiber is 2000m by using a 50/125μm fiber
• **Contents**: Converter, power supply, manual

ROLINE RC1000SX/LC Gigabit Converter,
RJ-45/LC Order-No. – Packing unit   21.13.1069 – 5

ROLINE RC-100FX/SC Fast Ethernet Converter,
RJ-45/SC Order-No. – Packing unit   21.13.1071 – 5

ROLINE RC-100FX/ST Fast Ethernet Converter,
RJ-45/ST Order-No. – Packing unit   21.13.1070 – 5

[4] VALUE Cat.5e UTP / FTP / S/FTP Patch Cords
• Prepared cable with screened RJ45 plug on both ends (without coding) incl. kink protection • Connection cable for structured building cabling • Impedance: 100 Ohm • **Colour:** grey • Contact settings 1:1 in accordance with EIA / TIA 568, 8 lines

UTP Patch Cords
• **Construction:** Internal line 8 wires

FTP Patch Cords
• **Construction:** Internal line 8 wires
• Complete screening: aluminium laminated foil

S/FTP Patch Cords
• **Construction:** Internal line 8 wires copper wire
• Complete screening aluminium laminated foil with additional copper braid

[5] VALUE Cat.6 S/FTP (PiMF) Patch Cords
• Prepared shielded Twisted Pair cable with RJ-45 connectors on both sides • Used as patch cable in wiring cabinet or as direct connection cable between devices
• Flexible cable suitable for narrow bending • Contact settings 1:1, according to EIA/TIA 568, 8 wires
• Construction: 8 wires stranded copper wire
• Impedance: 100 Ohm • Colour: Grey

For a structured cabling system we recommend to use the following components:
ROLINE Cat.6 S/FTP Cable, Solid Wire, AWG23: 21.15.0890 (100 m), 21.15.0891 (300 m)
VALUE Cat.6 Flush/Surface Mount Wall Jack, shielded, white: 25.99.8492/25.99.8392
VALUE Cat.6 19" Patch Panel, 24 Ports, shielded: 26.99.0353 (black), 26.99.0354 (grey)
VALUE Cat.6 S/FTP Patch Cord, grey, 5 m: 21.99.0805
Our in-house laboratory has tested this cable-plug combination, in a Channel of 100 meters, in compliance with Class E specifications.

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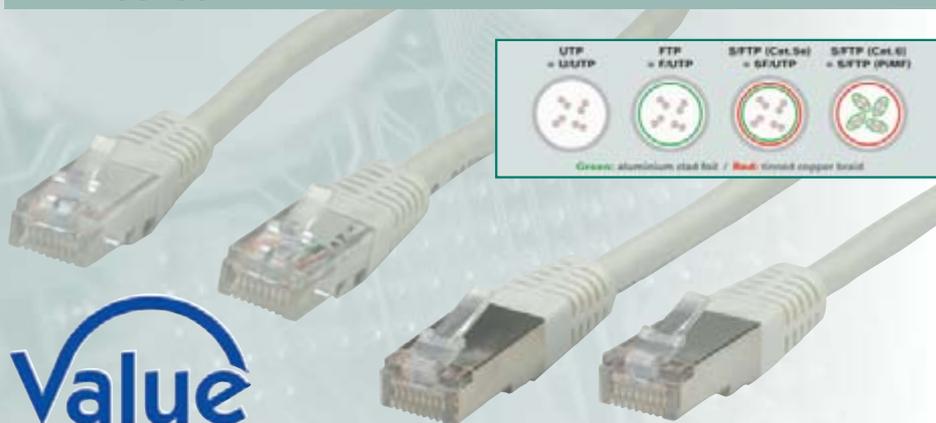## Designed for Professionals

[1] ROLINE 10/100 Switches, Pocket

NEW

[2] ROLINE 10/100 Switches, Desktop
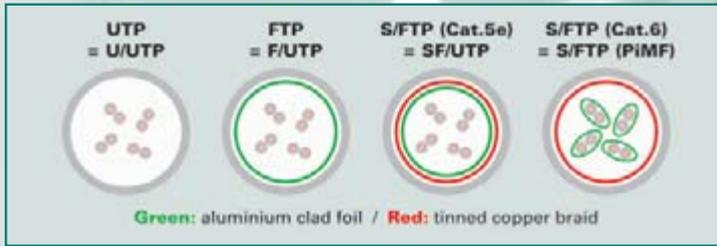
[3] ROLINE Fast Ethernet / Gigabit Converter

ROLINE Gigabit Ethernet Media Converter

[4] + [5] VALUE UTP / FTP / S/FTP Patch Cords Cat.5e + Cat.6

UTP = U/UTP	FTP = F/UTP	S/FTP (Cat.5e) = SF/UTP	S/FTP (Cat.6) = S/FTP (PiMF)

Green: aluminium clad foil / Red: tinned copper braid

Value

	VALUE UTP Cat.5e	VALUE FTP Cat.5e	VALUE S/FTP Cat.5e	VALUE S/FTP Cat.6
Length	Order-No. – PU	Order-No. – PU	Order-No. – PU	Order-No. – PU
0.5m	21.99.0500 – 250	21.99.0100 – 250	21.99.0300 – 250	21.99.0800 – 250
1m	21.99.0501 – 200	21.99.0101 – 200	21.99.0301 – 200	21.99.0801 – 200
2m	21.99.0502 – 150	21.99.0102 – 150	21.99.0302 – 150	21.99.0802 – 150
3m	21.99.0503 – 100	21.99.0103 – 100	21.99.0303 – 100	21.99.0803 – 100
5m	21.99.0505 – 70	21.99.0105 – 70	21.99.0305 – 70	21.99.0805 – 70
7m	21.99.0507 – 50	21.99.0107 – 50	21.99.0307 – 50	21.99.0807 – 50
10m	21.99.0510 – 40	21.99.0110 – 40	21.99.0310 – 40	21.99.0810 – 40
15m	21.99.0515 – 25	21.99.0115 – 25	21.99.0315 – 25	
20m	21.99.0520 – 20	21.99.0120 – 20	21.99.0320 – 20	

UTP = U/UTP FTP = F/UTP S/FTP (Cat.5e) = SF/UTP S/FTP (Cat.6) = S/FTP (PiMF)

Green: aluminium clad foil / **Red:** tinned copper braid

[6] ROLINE Cat.6 UTP Patch Cords
• Prepared unshielded Twisted Pair cable with RJ-45 connectors on both sides
• Used as patch cable in wiring cabinet or as direct connection cable between devices
• Flexible cable suitable for narrow bending
• Impedance: 100 Ohm
• Contact settings 1:1, according to EIA/TIA 568, 8 wires
• Construction: 8 wires copper wire
• Colours (cable and connectors): Grey, red, yellow, green, blue, black, white

For a structured cabling system we recommend to use the following components:
ROLINE Cat.6 UTP Cable, Solid Wire, AWG23: 21.15.0990 (100 m), 21.15.0991 (300 m)
ROLINE Cat.6 Flush Mount Wall Jack, unshielded: 25.16.8494 (white), 25.16.8500 (ivory)
ROLINE Cat.6 Surface Mount Wall Jack, unshielded: 25.16.8394 (white), 25.16.8395 (ivory)
ROLINE Cat.6 19" Patch Panel, 24 Ports, unshielded: 26.11.0355 (light grey), 26.11.0362 (black)
ROLINE Cat.6 UTP Patch Cord, grey, 5 m: 21.15.0935
The accredited German laboratory GHMT has tested and certified this product combination, in a Channel of 100 meters, as being compliant to Class E specifications; certificate no. z2329b-10-E (with flush mount)/z2330b-10-E (with surface mount).

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[6] ROLINE Cat.6 UTP Patch Cords

Length	grey	red	yellow	green	blue	black	white	Packing Unit
0.3m	21.15.1510	21.15.1511	21.15.1512	21.15.1513	21.15.1514	21.15.1515	21.15.1516	– 50
0.5m	21.15.0930	21.15.1521	21.15.1522	21.15.1523	21.15.1524	21.15.1525	21.15.1526	– 100
1.0m	21.15.0931	21.15.1531	21.15.1532	21.15.1533	21.15.1534	21.15.1535	21.15.1536	– 100
1.5m	21.15.0923	21.15.0924	21.15.0925	21.15.0926	21.15.0927	21.15.0928	21.15.0929	– 100
2.0m	21.15.0932	21.15.1541	21.15.1542	21.15.1543	21.15.1544	21.15.1545	21.15.1546	– 100
3.0m	21.15.0933	21.15.1551	21.15.1552	21.15.1553	21.15.1554	21.15.1555	21.15.1556	– 50
5.0m	21.15.0935	21.15.1561	21.15.1562	21.15.1563	21.15.1564	21.15.1565	21.15.1566	– 50
7.0m	21.15.0937	21.15.1571	21.15.1572	21.15.1573	21.15.1574	21.15.1575	21.15.1576	– 50
10.0m	21.15.0940	21.15.1581	21.15.1582	21.15.1583	21.15.1584	21.15.1585	21.15.1586	– 40
15.0m	21.15.0945	21.15.1591	21.15.1592	21.15.1593	21.15.1594	21.15.1595	21.15.1596	– 30
20.0m	21.15.0950	21.15.1601	21.15.1602	21.15.1603	21.15.1604	21.15.1605	21.15.1606	– 20

[7] ROLINE Cat.6 S/FTP (PiMF) Patch Cords
• Connection cable for structured building cabling
• Impedance: 100 Ohm
• Prepared cable with screened RJ-45 plug on both ends, incl. kink protection
• Construction: 8 wires copper wire
• Pairs shielded with aluminium foil, complete shielding with copper braid

For a structured cabling system we recommend to use the following components:
ROLINE Cat.6 S/FTP Cable, Solid Wire, AWG23: 21.15.0890 (100 m), 21.15.0891 (300 m)
ROLINE Cat.6 Flush Mount Wall Jack, shielded: 25.16.8492 (white), 25.16.8493 (ivory)
ROLINE Cat.6 Surface Mount Wall Jack, shielded: 25.16.8392 (white), 25.16.8393 (ivory)
ROLINE Cat.6 19" Patch Panel, 24 Ports, shielded: 26.11.0351 (light grey), 26.11.0361 (black)
ROLINE Cat.6 S/FTP Patch Cord, grey, 5 m: 21.15.0835
The accredited German laboratory GHMT has tested and certified this product combination, in a Channel of 100 meters, as being compliant to Class E specifications; certificate no. z2365b-10-E (with flush mount)/z2364b-10-E (with surface mount).

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[7] ROLINE Cat.6 S/FTP (PiMF) Patch Cords

Length	grey	red	yellow	green	blue	black	white	Packing Unit
0.3m	21.15.1310	21.15.1311	21.15.1312	21.15.1313	21.15.1314	21.15.1315	21.15.1316	– 50
0.5 m	21.15.0830	21.15.1321	21.15.1322	21.15.1323	21.15.1324	21.15.1325	21.15.1326	– 100
1.0 m	21.15.0831	21.15.1331	21.15.1332	21.15.1333	21.15.1334	21.15.1335	21.15.1336	– 100
1.5 m	21.15.0823	21.15.0824	21.15.0825	21.15.0826	21.15.0827	21.15.0828	21.15.0829	– 100
2.0 m	21.15.0832	21.15.1341	21.15.1342	21.15.1343	21.15.1344	21.15.1345	21.15.1346	– 100
3.0 m	21.15.0833	21.15.1351	21.15.1352	21.15.1353	21.15.1354	21.15.1355	21.15.1356	– 50
5.0 m	21.15.0835	21.15.1361	21.15.1362	21.15.1363	21.15.1364	21.15.1365	21.15.1366	– 50
7.0 m	21.15.0837	21.15.1371	21.15.1372	21.15.1373	21.15.1374	21.15.1375	21.15.1376	– 50
10.0 m	21.15.0840	21.15.1381	21.15.1382	21.15.1383	21.15.1384	21.15.1385	21.15.1386	– 40
15.0 m	21.15.0845	21.15.1391	21.15.1392	21.15.1393	21.15.1394	21.15.1395	21.15.1396	– 30
20.0 m	21.15.0850	21.15.1401	21.15.1402	21.15.1403	21.15.1404	21.15.1405	21.15.1406	– 20

[1] ROLINE Fibre Optic Jumper Cables, OM3

• ROLINE Fibre Optic Jumper Cables with OM3 quality for high performance wiring • The quality of the connectors and fibres and an optimal assembly procedure lead to extremely good characteristics in respect of insertion loss and reflection • Duplex Cable with fibre type multi-mode 50/125μm, OM3 • On one side Fibre Optic connector LC, on the other side LC, SC or ST • Colour: Turquoise

Technical data:

Conductor construction:	Compact conductor (fibre movable in secondary coating)
Cable construction:	Kevlar tension reduction PVC outer coating Ø 2.8 mm

[2] ROLINE Modular Couplers Cat.5e and Cat.6

• The couplers are available in 2 versions: shielded with metal housing & unshielded with plastic housing • The couplers are able to extend Cat.5e / Cat.6 cables • Best transmission characteristics for pair combination 1/2 and 3/6 (as used by all ethernet versions)

ROLINE Modular Coupler,
(A) unshielded, Cat.5e
Order-No. – Packing unit   21.17.3001 – 20
(B) shielded, Cat.5e
Order-No. – Packing unit   21.17.3002 – 20
(C) unshielded, Cat.6
Order-No. – Packing unit   21.17.3043 – 200
(D) shielded, Cat.6
Order-No. – Packing unit   21.17.3041 – 200

[3] ROLINE Cat.5e Wall Socket

• The connection boxes are suitable for a transmission rate of 100Mbit/s and are fitted with one or two sockets • Fully screened box in a metal housing; provides high security against EMI • Cable assembly takes place using LSA-plus piercing terminals with colour coding on the top in accordance with EIA/TIA 568 • 45° tilted plug assembly
• **Please see also recommendation no. 1 & 2**

ROLINE Cat.5e Surface Mounting Socket, shielded
white   Order-No. – Packing unit 25.16.8387 – 20
ivory   Order-No. – Packing unit 25.16.8386 – 20

ROLINE Cat.5e Flush Mounting Socket, shielded
white   Order-No. – Packing unit 25.16.8487 – 20
ivory   Order-No. – Packing unit 25.16.8486 – 20

ROLINE Cat.5e Surface Mounting Socket, unshielded
white   Order-No. – Packing unit 25.16.8406 – 20
ivory   Order-No. – Packing unit 25.16.8401 – 20

ROLINE Cat.5e Flush Mounting Socket, unshielded
white   Order-No. – Packing unit 25.16.8506 – 20
ivory   Order-No. – Packing unit 25.16.8501 – 20

[4] ROLINE Cat.6 Wall Socket

• The ROLINE Cat.6 / Class E Wall Outlet Boxes fulfil the Cat.6 / Class E Permanent Link Standard and are ideal for Gigabit Ethernet Networks • Fully screened box in a metal housing, provides security against EMI (shielded version) • Cable assembly takes place using LSAplus piercing terminals with colour coding on the top in accordance with EIA / TIA 568 • 45° tilted plug assembly
• **Please see also recommendation no. 3 & 4**

ROLINE Cat.6 Surface Mounting Socket, shielded
white   Order-No. – Packing unit 25.16.8392 – 20
ivory   Order-No. – Packing unit 25.16.8393 – 20

ROLINE Cat.6 Flush Mounting Socket, shielded
white   Order-No. – Packing unit 25.16.8492 – 20
ivory   Order-No. – Packing unit 25.16.8493 – 20

ROLINE Cat.6 Surface Mounting Socket, unshielded
white   Order-No. – Packing unit 25.16.8394 – 20
ivory   Order-No. – Packing unit 25.16.8395 – 20

ROLINE Cat.6 Flush Mounting Socket, unshielded
white   Order-No. – Packing unit 25.16.8494 – 20
ivory   Order-No. – Packing unit 25.16.8500 – 20

	LC / LC	LC / SC	LC / ST
Length	**Order-No. – PU**	**Order-No. – PU**	**Order-No. – PU**
0.5m	21.15.8700 – 10	21.15.8710 – 10	21.15.8720 – 10
1m	21.15.8701 – 10	21.15.8711 – 10	21.15.8721 – 10
2m	21.15.8702 – 10	21.15.8712 – 10	21.15.8722 – 10
3m	21.15.8703 – 5	21.15.8713 – 5	21.15.8723 – 5
5m	21.15.8705 – 5	21.15.8715 – 5	21.15.8725 – 5
10m	21.15.8708 – 10	21.15.8718 – 10	21.15.8728 – 10

[1] ROLINE Fibre Optic Jumper Cables, OM3

LC, OM3

SC, OM3

ST, OM3

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[2] ROLINE Modular Couplers Cat.5e and Cat.6

A   B   C   D

[3] ROLINE Cat.5e Wall Socket

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[4] ROLINE Cat.6 Wall Socket

RECOMMENDATION 1: For a structured **unshielded** cabling system we recommend to use the following components:
ROLINE Cat.5e UTP Cable, Solid Wire, AWG24: 21.15.0512 (100 m), 21.15.0511 (300 m)
ROLINE Cat.5e Flush/Surface Mount Wall Jack, unshielded: 25.16.8506 (white), 25.16.8501 (ivory)/25.16.8406 (white), 25.16.8401 (ivory)
ROLINE Cat.5e 19" Patch Panel, 24 Ports, unshielded: 26.11.0349 (black), 26.11.0347 (light grey)
ROLINE Cat.5e UTP Patch Cord, grey, 5 m: 21.15.0505
The accredited German laboratory GHMT has tested and certified this product combination, in a Channel of 100 meters, as being compliant to Class D specifications; certificate no. z1325a-04-D.

RECOMMENDATION 2: For a structured **shielded** cabling system we recommend to use the following components:
ROLINE Cat.5e S/FTP Cable, Solid Wire, AWG24: 21.15.0019 (100 m), 21.15.0020 (300 m)
ROLINE Cat.5e Flush/Surface Mount Wall Jack, shielded: 25.16.8487 (white), 25.16.8486 (ivory)/25.16.8387 (white), 25.16.8386 (ivory)
ROLINE Cat.5e 19" Patch Panel, 24 Ports, shielded: 26.11.0329 (light grey), 26.11.0328 (black)
ROLINE Cat.5e S/FTP Patch Cord, grey, 5 m: 21.15.0305
The accredited German laboratory GHMT has tested and certified this product combination, in a Channel of 100 meters, as being compliant to Class D specifications; certificate no. z1326a-04-D.

RECOMMENDATION 3: For a structured **unshielded** cabling system we recommend to use the following components:
ROLINE Cat.6 UTP Cable, Solid Wire, AWG23: 21.15.0990 (100 m), 21.15.0991 (300 m)
ROLINE Cat.6 Flush Mount Wall Jack, unshielded: 25.16.8494 (white), 25.16.8500 (ivory)
ROLINE Cat.6 Surface Mount Wall Jack, unshielded: 25.16.8394 (white), 25.16.8395 (ivory)
ROLINE Cat.6 19" Patch Panel, 24 Ports, unshielded: 26.11.0355 (light grey), 26.11.0362 (black)
ROLINE Cat.6 UTP Patch Cord, grey, 5 m: 21.15.0935
The accredited German laboratory GHMT has tested and certified this product combination, in a Channel of 100 meters, as being compliant to Class E specifications; certificate no. z2329b-10-E (with flush mount)/z2330b-10-E (with surface mount).

RECOMMENDATION 4: For a structured **shielded** cabling system we recommend to use the following components:
ROLINE Cat.6 S/FTP Cable, Solid Wire, AWG23: 21.15.0890 (100 m), 21.15.0891 (300 m)
ROLINE Cat.6 Flush Mount Wall Jack, shielded: 25.16.8492 (white), 25.16.8493 (ivory)
ROLINE Cat.6 Surface Mount Wall Jack, shielded: 25.16.8392 (white), 25.16.8393 (ivory)
ROLINE Cat.6 19" Patch Panel, 24 Ports, shielded: 26.11.0351 (light grey), 26.11.0361 (black)
ROLINE Cat.6 S/FTP Patch Cord, grey, 5 m: 21.15.0835
The accredited German laboratory GHMT has tested and certified this product combination, in a Channel of 100 meters, as being compliant to Class E specifications; certificate no. z2365b-10-E (with flush mount)/z2364b-10-E (with surface mount).

[5] VALUE T-Adapters Cat.5e

[5] VALUE T-Adapters Cat.5e
• Provides flexibility in different structured wiring applications • Connection cable (17 cm) with RJ-45 plug; adapter with two RJ-45 jacks • Wiring scheme on the adapter • For Cat. 5e installations • Note: The adapters can be used only pairwise

VALUE T-Adapter Cat.5e
unshielded

Order-No. – Packing unit	21.99.3045 – 50

shielded

Order-No. – Packing unit	21.99.3050 – 50

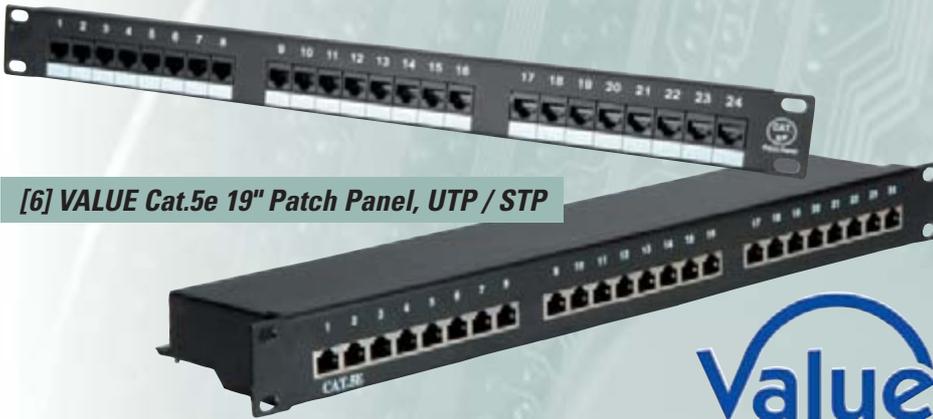### [6] VALUE Cat.5e 19" Patch Panel, UTP / STP
• The panels comply with the EIA/TIA 568 standard Cat.5e • The cable connection on the back is implemented via LSA-plus connection technology with colour coding on the top in accordance with EIA/TIA 568 • 24 ports • **26.99.0328:** Casing and covering hood of sheet steel • Colour: Black

VALUE Cat. 5e 19" Patch Panel, 24 Ports, black
UTP

Order-No. – Packing unit	26.99.0349 – 5

STP

Order-No. – Packing unit	26.99.0328 – 5

[6] VALUE Cat.5e 19" Patch Panel, UTP / STP

[7] ROLINE Cat.6/Class E 19" Patch Panel, UTP
• The ROLINE Cat.6/Class E 19" patch panel fulfils the Cat.6/Class E Permanent Link Standard and is ideal for Gigabit Ethernet networks • Cable assembly takes place using LSA-plus piercing terminals with colour coding on the top in accordance with EIA/TIA 568 • 24 ports • Colour: Black, light grey
For a structured cabling system we recommend to use the following components:
ROLINE Cat.6 UTP Cable, Solid Wire, AWG23: 21.15.0990 (100 m), 21.15.0991 (300 m)
ROLINE Cat.6 Flush Mount Wall Jack, unshielded: 25.16.8494 (white), 25.16.8500 (ivory)
ROLINE Cat.6 Surface Mount Wall Jack, unshielded: 25.16.8394 (white), 25.16.8395 (ivory)
ROLINE Cat.6 19" Patch Panel, 24 Ports, unshielded: 26.11.0355 (light grey), 26.11.0362 (black)
ROLINE Cat.6 UTP Patch Cord, grey, 5 m: 21.15.0935
The accredited German laboratory GHMT has tested and certified this product combination, in a Channel of 100 meters, as being compliant to Class E specifications; certificate no. z2329b-10-E (with flush mount)/z2330b-10-E (with surface mount).

ROLINE Cat.6/Class E 19" Patch Panel, 24 Ports, UTP
light grey

Order-No. – Packing unit	26.11.0355 – 3

black

Order-No. – Packing unit	26.11.0362 – 3

[7] ROLINE Cat.6/Class E 19" Patch Panel, UTP

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[8] ROLINE Cat.6/Class E 19" Patch Panel, STP
• The ROLINE Cat.6/Class E 19" patch panel fulfils the Cat.6/Class E Permanent Link Standard and is ideal for Gigabit Ethernet networks • Cable assembly takes place using LSA-plus piercing terminals with colour coding on the top in accordance with EIA/TIA 568 • Sheet steel housing and cover • Colour: Black, light grey
For a structured cabling system we recommend to use the following components:
ROLINE Cat.6 S/FTP Cable, Solid Wire, AWG23: 21.15.0890 (100 m), 21.15.0891 (300 m)
ROLINE Cat.6 Flush Mount Wall Jack, shielded: 25.16.8492 (white), 25.16.8493 (ivory)
ROLINE Cat.6 Surface Mount Wall Jack, shielded: 25.16.8392 (white), 25.16.8393 (ivory)
ROLINE Cat.6 19" Patch Panel, 24 Ports, shielded: 26.11.0351 (light grey), 26.11.0361 (black)
ROLINE Cat.6 S/FTP Patch Cord, grey, 5 m: 21.15.0835
The accredited German laboratory GHMT has tested and certified this product combination, in a Channel of 100 meters, as being compliant to Class E specifications; certificate no. z2365b-10-E (with flush mount)/z2364b-10-E (with surface mount).

[8] ROLINE Cat.6/Class E 19" Patch Panel, STP

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ROLINE Cat.6/Class E 19" Patch Panel, 24 Ports, STP
light grey

Order-No. – Packing unit	26.11.0351 – 3

black

Order-No. – Packing unit	26.11.0361 – 3

[1] VALUE Automatic KVM Switch „Star"
1 User – 2 PCs

• Automatic KVM-Switch • Up to 2 PCs can be handled with one keyboard, one mouse and one monitor
• PC Selection via Hot keys or over automatic scan function (only 14.99.3262) • Easy to install, no software required
• Keyboard and mouse emulation • LED display for easy status monitoring • **Contents:** Switch with 2 integrated KVM cables (each 1.2m), manual

VALUE KVM Switch „Star" 1 User – 2 PCs

PS/2	Order-No. – Packing unit	14.99.3262 – 5
USB	Order-No. – Packing unit	14.99.3261 – 5

[2] ROLINE Automatic KVM Switch „Star"
1 User – 2/4 PCs

• Automatic KVM-Switch with attached moulded cables
• Up to 2/4 PCs can be handled with one keyboard, one mouse and one monitor • PC selection via hot keys or over automatic scan function • Easy to install, no software required • Hot pluggable • Keyboard and mouse emulation • LED display for easy status monitoring
• You can switch also the audio connection to the loudspeakers
• **Contents:** Switch with 2/4 integrated KVM cables (each 1.2m), manual

ROLINE KVM Switch „Star" USB, Audio

2 PCs	Order-No. – Packing unit	14.01.3279 – 10
4 PCs	Order-No. – Packing unit	14.01.3280 – 5

[3] VALUE Manual USB 2.0 Printer Switch,
2/4 Ports

• This USB switch offers the possibility for 2 up to 4 PCs to share a single USB device such as a printer, scanner or digital camera • Access to the USB device manually via push button on the switch • Supports USB 2.0
• LEDs indicate the active port • Bus-powered mode, no external power supply needed • **Contents:** Switch

VALUE Manual USB 2.0 Printer Switch

2 Ports	Order-No. – Packing unit	14.99.5032 – 10
4 Ports	Order-No. – Packing unit	14.99.5034 – 10

[4] VALUE USB 2.0 Hubs
• Up to 4 devices can be connected
• Backwards compatible with USB 1.1

VALUE USB 2.0 Pocket Hub, 4 Ports
• LED indicator for power and access • Plug & play, hot-swappable • Bus powered, no external power supply required • **Contents:** USB 2.0 Hub, USB cable (50cm, retractable)

(A)	Order-No. – Packing unit	14.99.5007 – 20

VALUE Micro Aluminium Hub, 4 Ports
• Power supply over special USB Y-Cable. Two USB Ports on PC side required • **Contents:** USB 2.0 Hub, USB Y-Cable (1m, 5pin mini – 2x Type A)

(B)	Order-No. – Packing unit	14.99.5020 – 20

VALUE Internal USB 2.0 Hub, 4 Ports
• Type 3.5 hub with additional adapter frame for type 5.25 slot • LEDs for Power and Port status
• **Contents:** USB 2.0 Hub, internal power adapter cable, USB cable, type 5.25 frame

(C)	Order-No. – Packing unit	14.99.5028 – 20

[5] ROLINE Internal USB 3.0 Hub
• All USB 3.0 ports can handle SuperSpeed (5 Gbit/s), HighSpeed (480 Mbit/s), FullSpeed (12 Mbit/s) and LowSpeed (1.5 Mbit/s) • 15-pin SATA power connector to supply 900 mA, max 1.5A 5V bus power on each port
• Slot bracket included in delivery to direct the cable outside the computer casing for connection to an external USB 3.0 port • Supports Windows 2000 / 2003 / XP / Vista / 7 and Mac OS 10.X
• **Contents:** USB hub, internal USB cable, slot bracket

**ROLINE Internal USB 3.0 Hub, 4 Ports**

Order-No. – Packing unit	14.02.5009 – 10

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[1] VALUE Automatic KVM Switch „Star" 1 User –2 PCs

Technical Data:	14.99.3262	14.99.3261
Monitor connection:	1x HD15 F	1x HD15 F
Keyboard connection:	1x PS/2 F	1x USB Type A F*
Mouse connection:	1x PS/2 F	1x USB Type A F*
Audio connection:	–	–
PC monitor connection:	2x HD15 M*	2x HD15 M*
PC keyboard connection*:	2x PS/2 M*	1x USB Type A F*
PC mouse connection*:	2x PS/2 M*	1x USB Type A F*
PC mouse and keyboard*:	–	–
PC audio connection*:	–	–
Max. resolution (nominal):	1600 x 1200	1920 x 1200
Casing:	Plastic	Plastic

*attached moulded Cables
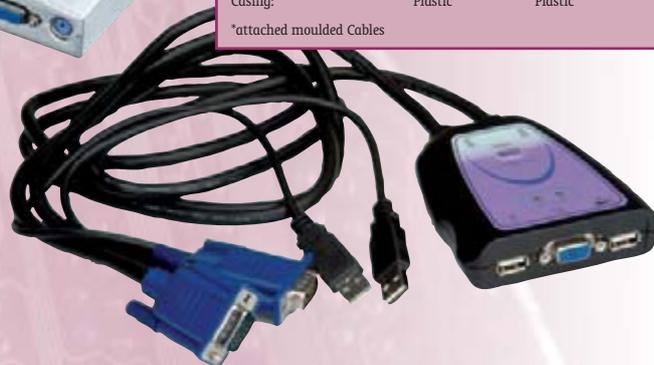
[2] ROLINE Automatic KVM Switch „Star" 1 User –2/4 PCs

Technical Data:	14.01.3279	14.01.3280
Monitor VGA-Connection:	1x HD15 F	1x HD15 F
Keyboard Connection:	1x USB Type A F	1x USB Type A F
Mouse Connection:	1x USB Type A F	1x USB Type A F
Audio Connection:	1x 3.5mm F	1x 3.5mm F
PC-VGA-Connection*:	2x HD15 M*	4x HD15 M*
PC-Mouse and Keyboard*:	2x USB Type A M*	4x USB Type A M*
PC-Audio Connection*:	2x 3.5mm M*	4x 3.5mm M*
Max. resolution:	2048x1536	2048x1536
Casing:	Plastic	Plastic

*attached moulded Cables

[3] VALUE Manual USB 2.0 Printer Switch
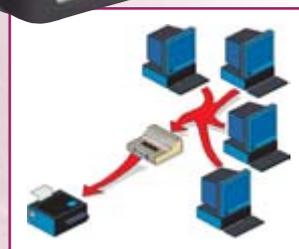
[4] VALUE USB 2.0 Hubs

Technical data:	14.99.5007	14.99.5020	14.99.5028	14.02.5009
PC connection:	1x USB 5-pin mini	1x USB 5-pin mini	1x USB 5-pin mini	1x USB 3.0 Type B F
Input:	4x USB Type A	4x USB Type A	4x USB Type A	4x USB 3.0 Type A F
Dimensions (WxDxH):	92 x 14 x 32 mm	72 x 33 x 13 mm	101 x 68 x 25 mm	

[5] ROLINE Internal USB 3.0 Hub

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[6] VALUE USB 2.0 Cables

Type A-B

Type A-A, M/F

[7]+[8] VALUE / ROLINE USB 2.0 5-Pin Mini Cables

Type A

5-Pin Mini

Type A

5-Pin Mini

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[9]+[10] VALUE / ROLINE USB 2.0 Micro Cables

USB Type A

Micro USB Type A

Micro USB Type B

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[11] VALUE USB 3.0 Cables

Type B M

Type A M

Type A F

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[6] VALUE USB 2.0 Cables
• Three Types: Type A-B, Type A-A, Type A, M - F (extension cable) • Lengths: 0.8 m / 1.8 m / 3 m / 4.5 m
• Colour: White

VALUE USB 2.0 Cable, Type A-B

0.8m	Order-No. – Packing unit	11.99.8809	50
1.8m	Order-No. – Packing unit	11.99.8819	100
3.0m	Order-No. – Packing unit	11.99.8831	100
4.5m	Order-No. – Packing unit	11.99.8841	100

VALUE USB 2.0 Cable, Type A-A

0.8m	Order-No. – Packing unit	11.99.8909	50
1.8m	Order-No. – Packing unit	11.99.8919	100
3.0m	Order-No. – Packing unit	11.99.8931	100
4.5m	Order-No. – Packing unit	11.99.8944	100

VALUE USB 2.0 Cable, Type A, M-F

0.8m	Order-No. – Packing unit	11.99.8946	50
1.8m	Order-No. – Packing unit	11.99.8949	100
3.0m	Order-No. – Packing unit	11.99.8961	100

[7] VALUE USB 2.0 5-Pin Mini Cables
• USB Cable with one Type A and one USB 5-Pin Mini Connector • For the connection of e. g. digital cameras, navigation systems • Meets standard USB 2.0 (transfer rate up to 480 Mbit/s) • **Colour:** White

VALUE USB 2.0 Cable, Type A – 5-Pin Mini

1.8m	Order-No. – Packing unit	11.99.8718	20
3.0m	Order-No. – Packing unit	11.99.8730	10

[8] ROLINE USB 2.0 5-Pin Mini Cables
• High quality USB Cable with one Type A and one USB 5-Pin Mini Connector • Improved shielding • For the connection of e. g. digital cameras, navigation systems • Meets standard USB 2.0 (transfer rate up to 480 Mbit/s) • **Colour:** Black

ROLINE USB 2.0 Cable, Type A – 5-Pin Mini

1.8m	Order-No. – Packing unit	11.02.8719	20

[9] VALUE USB 2.0 Micro Cables
• For the connection of devices with Micro USB connector; e.g. digital cameras, mobile phones, MP3 players or PDAs • Meets USB 2.0 standard (transfer rates up to 480 Mbit/s) • **Colour:** White

VALUE USB 2.0 Cable, USB Type A M - Micro USB B M

0.8m	Order-No. – Packing unit	11.99.8754	10
1.8m	Order-No. – Packing unit	11.99.8752	10
3.0m	Order-No. – Packing unit	11.99.8755	10

VALUE USB 2.0 Cable, Micro USB A M - Micro USB B M

1.8m	Order-No. – Packing unit	11.99.8753	10

[10] ROLINE USB 2.0 Micro Cables
• High quality USB Cable with improved shielding • For the connection of devices with Micro USB connector; e.g. digital cameras, mobile phones, MP3 players or PDAs • Meets USB 2.0 standard (transfer rates up to 480 Mbit/s) • **Colour:** Black

ROLINE USB 2.0 Cable, USB Type A M - Micro USB B M

0.8m	Order-No. – Packing unit	11.02.8754	10
3.0m	Order-No. – Packing unit	11.02.8755	10

[11] VALUE USB 3.0 Cables
USB 3.0 SuperSpeed cables for transfer rates of up to 5 Gbit/s. USB 3.0 receptacles are partly compatible with USB 2.0 device plugs for the respective physical form factors. The cables can be used with PCs with the actual Type A interface. The new USB 3.0 Type B connectors are not downwards compatible. **Colour:** White

VALUE USB 3.0 Cable, Type A-A

1.8m	Order-No. – Packing unit	11.99.8975	50
3.0m	Order-No. – Packing unit	11.99.8976	50

VALUE USB 3.0 Cable, Type A-B

1.8m	Order-No. – Packing unit	11.99.8970	50
3.0m	Order-No. – Packing unit	11.99.8971	50

VALUE USB 3.0 Cable, Type A, M-F

0.8m	Order-No. – Packing unit	11.99.8977	50
1.8m	Order-No. – Packing unit	11.99.8978	50

[1] VALUE/ROLINE USB 2.0 Extension Cables
• Supports USB 2.0 • The cable extends the distance of
a USB 2.0 device by 5 m • The cable acts as a single port
hub, which means that multiple cables can be cascaded
to increase the distance between your computer and
USB 2.0 devices • Meets USB 2.0 specifications and
works with low-speed, high-speed and full-speed devices
• Hot-pluggable • **Length:** 5 m

Technical Data:
PC connection (upstream):   1x USB Type A M
Peripheral connection (downstream): 1x USB Type A F

VALUE USB 2.0 Extender Cable, 1 Port
(A) white Order-No. – Packing unit   12.99.1091 – 10

ROLINE USB 2.0 Extension Cable, 1 Port
(A) white Order-No. – Packing unit   12.04.1088 – 10
(B) black Order-No. – Packing unit   12.04.1089 – 10

[2] VALUE RS232 Cable, 9-pole, 1:1
• Cable with two 9-pole D-Sub connectors, assembled
• Connects e.g. the serial IBM AT interface with a switch-
box • All lines connected 1:1 • Screen line connected
with the foil screen and both connectors

VALUE RS232 Cable, DB9 M – F
1.8 m   Order-No. – Packing unit   11.99.6218 – 50

[3] ROLINE High Quality VGA Monitor Cables
• **High quality cable for connection of a monitor to**
a graphics card or VGA splitter or amplifier
• Suitable for covering long distances (depending on
graphics card and resolution) with high resolution
• Double shielded cable (braided and foil shield) consist-
ing of: 3 coax lines for the RGB signals and 7 AWG28
wires • Thumbscrews

ROLINE HQ VGA Cable, HD15 M – HD15 M

2 m	Order-No. – Packing unit	11.04.5202 – 20
3 m	Order-No. – Packing unit	11.04.5203 – 20
6 m	Order-No. – Packing unit	11.04.5206 – 10
10 m	Order-No. – Packing unit	11.04.5210 – 5
20 m	Order-No. – Packing unit	11.04.5220 – 2
30 m	Order-No. – Packing unit	11.04.5230 – 2
50 m	Order-No. – Packing unit	11.04.5250 – 2

ROLINE HQ VGA Cable, HD15 M – HD15 F

2 m	Order-No. – Packing unit	11.04.5302 – 20
3 m	Order-No. – Packing unit	11.04.5303 – 20
6 m	Order-No. – Packing unit	11.04.5306 – 10
10 m	Order-No. – Packing unit	11.04.5310 – 5
20 m	Order-No. – Packing unit	11.04.5320 – 2
30 m	Order-No. – Packing unit	11.04.5330 – 2
50 m	Order-No. – Packing unit	11.04.5350 – 2

[4] ROLINE HQ VGA Monitor Cables with Ferrite
• **High quality cable for connection of a monitor**
to a graphics card or VGA splitter or amplifier
• Monitor connection cable with two ferrite cores • 3
coax lines for the RGB signals and 4 AWG28 wires for
the two sync. signals and earth • Connector casings
moulded • Double screened cable (braided and foil
shield) • Thumbscrews • Ferrite cores for a higher inter-
ference resistance • **Color:** Black

ROLINE VGA Cable with Ferrite, HD15 M – HD15 M

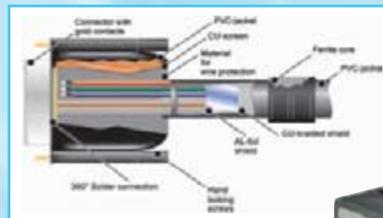|		
2.0m	Order-No. – Packing unit	11.04.5252 – 20
3.0m	Order-No. – Packing unit	11.04.5253 – 20
6.0m	Order-No. – Packing unit	11.04.5256 – 10
10.0m	Order-No. – Packing unit	11.04.5260 – 5
20.0m	Order-No. – Packing unit	11.04.5270 – 2
30.0m	Order-No. – Packing unit	11.04.5280 – 2
50.0m	Order-No. – Packing unit	11.04.5299 – 2

ROLINE VGA Cable with Ferrite, HD15 M – HD15 F

2.0m	Order-No. – Packing unit	11.04.5352 – 20
3.0m	Order-No. – Packing unit	11.04.5353 – 20
6.0m	Order-No. – Packing unit	11.04.5356 – 10
10.0m	Order-No. – Packing unit	11.04.5360 – 5
20.0m	Order-No. – Packing unit	11.04.5370 – 2
30.0m	Order-No. – Packing unit	11.04.5380 – 2
50.0m	Order-No. – Packing unit	11.04.5399 – 2

[5] ROLINE DVI Monitor Cables
• DVI is the standard for the digital transmission
between graphic card and digital monitor (e.g. TFT) •
Advantage: No quality loss during digital/analog conver-
sion • **Colour:** Black

[1] VALUE/ROLINE USB 2.0 Extension Cables

[2] VALUE RS232 Cable, 9-pole, 1:1

[3] ROLINE High Quality VGA Monitor Cables

[4] ROLINE High Quality VGA Monitor Cables with Ferrite

DVI
single link

DVI
dual link

[5] ROLINE DVI Monitor Cables

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[6] ROLINE Monitor Cable DVI –HDMI

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[7] ROLINE HDMI High Speed Cables

roline®
Designed for Professionals

[8] ROLINE Gold HDMI High Speed Cables

roline®
Designed for Professionals

[9] ROLINE HDMI High Speed Cables with Ethernet

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[10] ROLINE Gold HDMI High Speed Cables with Ethernet

ROLINE Monitor Cable, DVI M – DVI M, single link

2 m	Order-No. – Packing unit	11.04.5520 – 25
3 m	Order-No. – Packing unit	11.04.5530 – 20

ROLINE Monitor Cable, DVI M – DVI M, dual link

2 m	Order-No. – Packing unit	11.04.5525 – 25
3 m	Order-No. – Packing unit	11.04.5535 – 20

[6] **ROLINE Monitor Cable DVI – HDMI**
DVI is partially compatible with the HDMI standard in digital mode (DVI-D). The main difference is that DVI typically carries no audio data. • High quality shielded cable • Connectors: DVI-D (18+1) to HDMI • E.g. to connect a TFT monitor with DVI connector to a TV tuner card with HDMI connector • **Colour:** Black

ROLINE DVI Cable, DVI (18+1) M – HDMI M

2 m	Order-No. – Packing unit	11.04.5522 – 20
3 m	Order-No. – Packing unit	11.04.5532 – 20

[7] **ROLINE HDMI High Speed Cables**
HDMI supports standard, enhanced, or high-definition video, plus multi-channel digital audio on a single cable. It transmits all ATSC HDTV standards and supports 8-channel, 192kHz, uncompressed digital audio and all currently-available compressed formats (such as Dolby Digital and DTS). HDMI High Speed adds additional support for new lossless digital audio formats with bandwidth to spare to accommodate future enhancements and requirements • **Colour:** Black

ROLINE HDMI High Speed Cable, HDMI M – HDMI M

1 m	Order-No. – Packing unit	11.04.5571 – 20
2 m	Order-No. – Packing unit	11.04.5572 – 20
3 m	Order-No. – Packing unit	11.04.5573 – 20
5 m	Order-No. – Packing unit	11.04.5575 – 10
10 m	Order-No. – Packing unit	11.04.5576 – 5
15 m	Order-No. – Packing unit	11.04.5577 – 5

[8] **ROLINE Gold HDMI High Speed Cables**
• Cable with HDMI male connector on both sides
• High quality cable with golden metal connector housing and shell for better shielding
• Gold plated contacts for enhanced durability
• Nylon-reinforced outer material for a better stability

ROLINE Gold HDMI High Speed Cable, HDMI M – HDMI M

1 m	Order-No. – Packing unit	11.04.5561 – 20
2 m	Order-No. – Packing unit	11.04.5562 – 20
3 m	Order-No. – Packing unit	11.04.5563 – 20
5 m	Order-No. – Packing unit	11.04.5565 – 10
10 m	Order-No. – Packing unit	11.04.5566 – 5

[9] **ROLINE HDMI High Speed Cable with Ethernet**
• HDMI Ethernet Channel - Adds high-speed networking to an HDMI link, allowing users to take full advantage of their IP-enabled devices without a separate ethernet cable • Cable with HDMI male connector on both sides • Quality cable with gold plated contacts for enhanced durability • **Colour:** White

ROLINE HDMI High Speed Cable with Ethernet, HDMI M – HDMI M, white

2 m	Order-No. – Packing unit	11.04.5587 – 10
5 m	Order-No. – Packing unit	11.04.5588 – 10

[10] **ROLINE Gold HDMI High Speed Cables with Ethernet**
• HDMI Ethernet Channel - Adds high-speed networking to an HDMI link, allowing users to take full advantage of their IP-enabled devices without a separate ethernet cable • Audio Return Channel - Allows an HDMI-connected TV with a built-in tuner to send audio data "upstream" to a surround audio system, eliminating the need for a separate audio cable • 3D - Defines input/output protocols for major 3D video formats • 4k support - Enables video resolutions far beyond 1080p, supporting next-generation displays • Cable with HDMI male connector on both sides • High quality cable with golden metal connector housing and shell for better shielding • Gold plated contacts for enhanced durability • Nylon-reinforced outer material for a better stability

ROLINE Gold HDMI High Speed Cables with Ethernet, HDMI M – HDMI M

1 m	Order-No. – Packing unit	11.04.5501 – 20
2 m	Order-No. – Packing unit	11.04.5502 – 20
3 m	Order-No. – Packing unit	11.04.5503 – 20
5 m	Order-No. – Packing unit	11.04.5505 – 10

[1] ROLINE HDMI High Speed Cable, Type C
- Cable with HDMI 19 and HDMI Mini connector
- **Colour:** Black

ROLINE HDMI High Speed Cable,
HDMI Type A M – HDMI Type C M
2 m   Order-No. – Packing unit   11.04.5579 – 10

[2] ROLINE HDMI High Speed Cable with Ethernet, HDMI Type C/D
- For the connection of e.g. mobile phones, smart phones, PDAs, digital cameras • Connectors 11.04.5580: HDMI Type A M to HDMI Type C (Mini HDMI) M • Connectors 11.04.5581: HDMI Type A M to HDMI Type D (Micro HDMI) M • Quality cable with gold plated contacts for enhanced durability

ROLINE HDMI High Speed Cable with Ethernet,
HDMI Type A M – HDMI Type C M
2 m   Order-No. – Packing unit   11.04.5580 – 10
HDMI Type A M – HDMI Type D M
2 m   Order-No. – Packing unit   11.04.5581 – 10

[3] VALUE DisplayPort Cables
DisplayPort is a digital display interface standard that defines a new digital audio/video interconnection. The intension of the DisplayPort is to be used primarily between a computer and its display monitor, or a computer and a home-theater. • Cable with DisplayPort male connector on both sides • **Color:** Black

VALUE DisplayPort Cable, DP M – DP M
2 m   Order-No. – Packing unit   11.99.5602 – 10
3 m   Order-No. – Packing unit   11.99.5603 – 10
5 m   Order-No. – Packing unit   11.99.5605 – 10

[4] VALUE Audio Cables / Adapter
- To be used for multimedia and entertainment

VALUE 3.5mm (M) Cinch (2x M) Cable (A)
1.5 m   Order-No. – Packing unit   11.99.4341 - 50
5.0 m   Order-No. – Packing unit   11.99.4345 - 30

VALUE 3.5mm (M) Cinch (2x F) Cable (B)
0.2 m   Order-No. – Packing unit   11.99.4340 - 100

VALUE 3.5mm Adapter (1x M, 2x F) (C)
Order-No. – Packing unit   11.99.4440 - 100

VALUE 3.5mm (M) Cinch (2x F) Adapter (D)
Order-No. – Packing unit   11.99.4441 - 100

VALUE 3.5mm Extension Cable M-F (E)
3.0 m   Order-No. – Packing unit   11.99.4353 - 50
5.0 m   Order-No. – Packing unit   11.99.4355 - 30
10.0 m Order-No. – Packing unit   11.99.4359 - 20

[5] ROLINE Internal HDD Cables, SATA 3.0 Gbit/s
Some of the advantages of the new ATA series (SATA) technology are conditional on the use of relatively thin and flexible cable, which simplifies the use in the computer substantially and also brings a clear improvement to the air flow inside the computer housing. • High quality HDD cable for the current SATA technology of hard disk connections • Transfer rate: up to 3.0 Gbit/s (SATA II) • Connections: Two internal 7-pin SATA connectors • 4-pin cable with ground wires • With **angled** SATA connector on one side: e.g. for the use inside narrow housings like Mini-PCs • With **latch** on the connectors: Ensures the fixation on the connector in the attached HDD

ROLINE Internal SATA 3.0 Gbit/s Cable (A)
0.5 m   Order-No. – Packing unit   11.03.1555 – 100
1 m   Order-No. – Packing unit   11.03.1560 – 100

ROLINE Int. SATA 3.0 Gbit/s Cable, angled (B)
0.5 m   Order-No. – Packing unit   11.03.1556 – 100
1 m   Order-No. – Packing unit   11.03.1561 – 100

ROLINE Int. SATA 3.0 Gbit/s Cable, with Latch (C)
0.5 m   Order-No. – Packing unit   11.03.1554 – 50
1 m   Order-No. – Packing unit   11.03.1559 – 50

[6] VALUE Monitor Power Cables
- Nominal data: 10A / 250VAC
- **Plugs:** IEC320-C14 plug to IEC320-C13 plug

VALUE Monitor Power Cable, black
1.8m   Order-No. – Packing unit   19.99.1515 – 50
3.0m   Order-No. – Packing unit   19.99.1530 – 50

[1] ROLINE HDMI High Speed Cable, Type C
Type A HDMI M
Type C HDMI M

[2] ROLINE HDMI High Speed Cable with Ethernet, HDMI Type C/D
Type A HDMI M
Type C HDMI M
Type D HDMI M

[3] VALUE DisplayPort Cables

[4] VALUE Audio Cables / Adapter
A   B   C   D   E

[5] ROLINE Internal HDD Cables, SATA 3.0 Gbit/s
A   B   C

[6] VALUE Monitor Power Cables

[7] ROLINE Internal Power Supply Cables

[8] ROLINE VGA / DVI / HDMI / DP Adapters

[9] VALUE PS/2 to USB Adapter

[10] VALUE / ROLINE USB –2x PS/2 Converter

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[7] ROLINE Internal Power Supply Cables
• **11.03.1050 (A)** • To convert the 4-pin HDD plug to two SATA power connectors; to connect two SATA devices to one 4-pin HDD plug; length: 2x 0.15 m
• **11.03.1055 (B)** • Adapter cable for converting the 4-pin HDD interface to the SATA power connector; 4-pin cable, connections: 4-pin HDD plug to 15-pin SATA power connector; length: 0.15 m

ROLINE Internal Y-Power Cable, 4-Pin HDD to SATA
0.15 m Order-No. – Packing unit   11.03.1050 – 50

ROLINE Power Adapter Cable, 4-Pin HDD to SATA
0.15 m Order-No. – Packing unit   11.03.1055 – 50

[8] ROLINE VGA / DVI / HDMI / DP Adapters
• For a quick and simple connection
12.03.3105: For connecting a VGA monitor to a DVI graphic card • **12.03.3110:** For connecting a DVI monitor to a VGA graphic card • **12.03.3115:** For connecting a DVI cable to a HDMI interface • **12.03.3116:** For connecting a HDMI cable to a DVI interface • **12.03.3120:** For combination of a HDMI cable and a device with HDMI-Mini connection • **12.03.3126:** For combination of a DVI cable and a source device with DisplayPort connection • **12.03.3127:** For combination of a HDMI cable and a source device with DisplayPort connection • **12.03.3128:** For connecting a graphic card with Mini DisplayPort connector to a DVI monitor by using a DVI M-M cable, cable length ca. 10 cm • **12.03.3129:** For connecting a graphic card with Mini DisplayPort connector to a HDMI monitor by using a HDMI M-M cable, cable length ca. 10 cm • **12.03.3130:** If you want to connect e.g. your notebook with Mini DP port to a monitor with DP port by using a regular DP cable, you need this adapter • **Note:** The DisplayPort adapters are only working in one direction: the DisplayPort plug has to be connected to the source device (e.g. graphic card).

ROLINE DVI-VGA Adapter, DVI M - HD15 F
(A)   Order-No. – Packing unit   12.03.3105 – 50

ROLINE DVI-VGA Adapter, DVI F - HD15 M
(B)   Order-No. – Packing unit   12.03.3110 – 50

ROLINE HDMI-DVI Adapter, HDMI M - DVI F
(C)   Order-No. – Packing unit   12.03.3115 – 50

ROLINE DVI-HDMI Adapter, DVI M - HDMI F
(D)   Order-No. – Packing unit   12.03.3116 – 50

ROLINE HDMI Adapter, HDMI F - HDMI Mini M
(E)   Order-No. – Packing unit   12.03.3120 – 25

ROLINE DisplayPort-DVI Adapter, DP M - DVI F
(F)   Order-No. – Packing unit   12.03.3126 – 20

ROLINE DisplayPort-HDMI Adapter, DP M - HDMI F
(G)   Order-No. – Packing unit   12.03.3127 – 20

ROLINE DisplayPort Adapter, DP F - Mini DP M
(H)   Order-No. – Packing unit   12.03.3130 – 20

ROLINE Mini DP-DVI Adapter, Mini DP M - DVI F
(I)   Order-No. – Packing unit   12.03.3128 – 10

ROLINE Mini DP-HDMI Adapter, Mini DP M - HDMI F
(K)   Order-No. – Packing unit   12.03.3129 – 10

[9] VALUE PS/2 to USB Adapter
• Only for USB / PS/2 combo mouses resp. keyboards
• USB mouse resp. keyboard has to be connected to the adapter and the adapter has to be connected to the PS/2 port of the PC • Ports: 1x USB Type A F, 1x PS/2 M

VALUE PS/2 to USB Adapter, Mouse, green
(A)   Order-No. – Packing unit   12.99.1072 – 25

VALUE PS/2 to USB Adapter, Keyboard, purple
(B)   Order-No. – Packing unit   12.99.1073 – 25

[10] VALUE / ROLINE USB – 2x PS/2 Converter
• Compact device for connection to the USB interface of the PC • The converter offers two additional PS/2 ports e.g. to connect keyboard and mouse • Ideal to be used with new notebooks, which offer only USB ports
• **Connection:** 1x USB Type A Male, 2x 6pole Mini DIN Female • Power supplied by USB interface

VALUE USB – 2x PS/2 Converter
(A)   Order-No. – Packing unit   12.99.1075 – 50

ROLINE USB – 2x PS/2 Converter
(B)   Order-No. – Packing unit   12.02.1076 – 50

[1] **VALUE USB – Serial Converter Cable**
• The converter offers a fast solution to the use of peripheral devices with serial interfaces (for example modems, digital cameras or printers) at computers and laptops with free USB-interfaces • Data transfer rate of over 1Mbps
• **Connections:** 1x USB Type A, 1x DB 9-pin connector
• Equivalent to the USB 1.1 specification
• **Contents:** Converter cable, driver and manual on CD

VALUE USB – Serial Converter Cable, 1.8 m
(A) Order-No. – Packing unit **12.99.1085 – 20**

[2] **VALUE USB – Serial Converter Cable**
• The converter offers a fast solution to the use of peripheral devices with serial interfaces (for example Modems, Digital Cameras or Printers) at Computers and Laptops with free USB-interfaces • Data transfer rate of over 1Mbps
• **Connections:** 1x USB Type A, 1x DB 9-pin connector
• Equivalent to the USB 1.1 specification
• **Contents:** Converter cable, adapter DB9F / DB25M, driver cd with manual

VALUE USB – Serial Converter Cable, 1.8 m
(B) Order-No. – Packing unit **12.99.1086 – 20**

[3] **ROLINE Converter Cable USB – Serial**
With this converter you can easily connect peripheral devices, such as analogue and ISDN modems, digital cameras and handheld computers, which have a serial interface to an USB environment • Easy installation
• Plug & play • Needs no interrupt (IRQ)

ROLINE Converter Cable USB – Serial
0.3m Order-No. – Packing unit **12.02.1089 – 20**

[4] **VALUE USB / IEEE1284 Converter**
• The USB converter allows the connection between USB devices and parallel interfaces • **Connector:** Centronics 36 pole male / USB type A male • **Colour:** Translucent blue (similar to iMac)

VALUE USB / IEEE1284 Converter
1.8m Order-No. – Packing unit **12.99.1079 – 20**

[5] **ROLINE USB 2.0 to SATA/IDE Converter**
• Allows IDE and SATA devices to be connected simultaneously on one USB port • For hard disk drives, CD-ROM, CD-RW, DVD-ROM, DVD-RW • Connector computer side: USB 2.0 • Connector device side: IDC 40-pin Male, IDC 44-pin Male, SATA • USB 2.0 and USB 1.1/1.0 compliant
• Supports ATA/ATAPI-6 Spec. 1.0 and SATA I or SATA II
• USB 2.0 up to 480 Mbit/s transfer rate • Hot plug & play • Supports Windows 98SE/ME/2000/XP/VISTA
• **Contents:** Converter, power supply with IDE- & SATA power adapt., power cord, SATA cable, driver CD, manual

ROLINE USB 2.0 to SATA/IDE Converter
Order-No. – Packing unit **12.02.1057 – 20**

[6] **ROLINE USB to RS232/DB25 Converter**
• Converts one PC USB port into one serial and one parallel port • To connect on serial device (e.g. modem) and one printer on one USB port • Ideal for notebook users
• Supported operating systems: Windows 2000/XP/ Vista/7 • No external power supply is needed
• **Contents:** Converter, driver CD, manual

ROLINE USB to RS232/DB25 Converter
Order-No. – Packing unit **12.02.1049 – 20**

[7] **ROLINE Converter RS232-RS485 bi-directional**
• Point to point or multiple connection possible (simultaneous monitoring of several devices) • DCE/DTE adjustable • Full duplex transfer over 4 lines • Only the data lines are converted • 25-pole socket on the RS232 side
• Power supply via main adapter • Robust plastic casing • **Contents:** Converter, main adapter

Converter RS232-RS485, without galvanic isolation
Order-No. – Packing unit **12.02.1028 – 20**

without galvanic isolation, UK Type
Order-No. – Packing unit **14.01.9802 – 20**

with galvanic isolation
Order-No. – Packing unit **12.02.1029 – 10**

with galvanic isolation, UK Type
Order-No. – Packing unit **14.01.9803 – 10**

[1]+[2] VALUE USB –Serial Converter Cable

B

A

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Technical Data:	12.02.1089
Connection:	1x USB Type A Male, 1x DB9 Male

[3] ROLINE Converter Cable USB –Serial

[4] VALUE USB / IEEE1284 Converter

Value

[5] ROLINE USB 2.0 to SATA/IDE Converter

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[6] ROLINE USB to RS232/DB25 Converter

Technical Data:	12.02.1049
PC connection:	1x USB Type A
Serial port:	1x RS232 (DB9) M
Parallel port:	1x DB25 F
Length:	1.8 m
Dimensions (LxHxD):	45 x 22 x 75 mm

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Technical Data:	RS232 Connection:	DB25 F
	RS485 Connection:	Terminal Block (4 clamps)
	Data transfer-rate:	up to ca. 100 Kbit/s
	Transfer distance:	up to ca. 1km
	Power supply:	DC 9V, 200mA
	Weight:	60g
	Dimensions (WxDxH):	74.5x54x18.5mm

[7] ROLINE Converter RS232-RS485 bi-directional

Technical Data:	Order-No.	Interface	Connector	Card Type
A	15.99.2088	LPT 1-3	1x DB25 F external	PCI
B	15.99.2086	COM 1-256	2x DB9 M external	PCI
C	15.99.2159	USB 2.0	4x Type A external/1x Type A internal	PCI
D	15.99.2131	SATA 6.0 Gbit/s, IDE	2x 7-pin SATA/1x IDE internal	PCI-Express x1

[8] VALUE PCI / PCI-Express Adapters

[10] VALUE USB 2.0 Card Reader Stick

[9] VALUE Internal USB 2.0 Card Reader 50+

[11] VALUE USB 2.0 Mini Card Reader 50+

[12] ROLINE USB 2.0 Notebook Card Reader 50+

Order-No.	No. of buttons	No. of wheels	Resolution	Connection	Optical	Sinistral
18.99.1091	3	1	800 dpi	USB	yes	yes
18.99.1092	3	1	800 dpi	USB	yes	yes
18.99.1076	3	1	1000 dpi	USB	yes	yes

[13] VALUE Mouse

[14] VALUE Wireless Presenter, USB
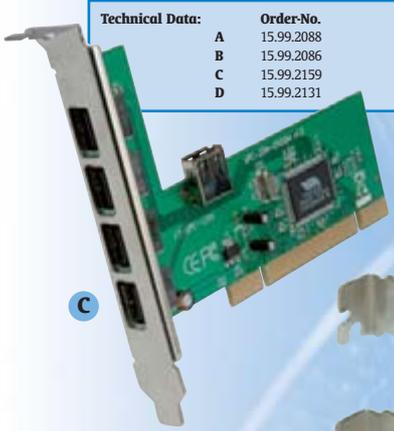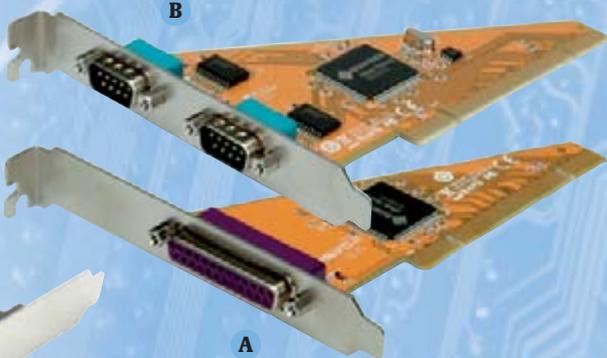
[8] VALUE PCI / PCI-Express Adapters
Upgrade your PC with additional interfaces like e.g. USB 2.0, Serial ATA and EPP/ECP parallel resp. RS232 serial ports • PCI adapters • PCI-Express adapters • **Contents:** Adapter, driver CD (depending on model), manual

VALUE PCI Adapter, 1 Parallel ECP/EPP Port
(A)   Order-No. – Packing unit   15.99.2088 – 20

VALUE PCI Adapter, 2 Serial RS232, D-SUB 9 Port
(B)   Order-No. – Packing unit   15.99.2086 – 20

VALUE PCI Adapter, 4+1 USB 2.0 Ports
(C)   Order-No. – Packing unit   15.99.2159 – 20

VALUE PCI ExpressCard,
2x SATA 6.0 Gbit/s + 1x IDE internal
(D)   Order-No. – Packing unit   15.99.2131 – 5

[9] VALUE Internal USB 2.0 Card Reader 50+
• Read and write to the most popular flash cards like e.g.: SD, SDHC, MicroSD (TF), CF, MD, MMC, MS • Additional 1x USB port • USB 2.0 and USB 1.1 compatible • High Speed interface with transfer rates up to 480 Mbit/s • For installation in a type 3.5 PC slot • LED indication for power & access • Plug & play • Bus powered, no external power supply required • **Contents:** Card reader with molded internal connection cable, screws

VALUE USB 2.0 Card Reader 50+, internal, black
Order-No. – Packing unit   15.99.6218 – 10

[10] VALUE USB 2.0 Card Reader Stick
Smart combination of USB stick and card reader - perfect for mobile users • Card Reader/Writer for SD / MMC / RS-MMC memory cards • Compact and flat design • Supports USB 2.0 • Power LED indicator • Plug & Play, Hot-Swappable • USB bus-powered, no external power supply needed • Color: black, transparent • Dimensions: 75 x 30 x 10 mm • Supports Windows 98SE / ME / 2000 / XP / Vista • Remark: Memory cards not included in the content of delivery

VALUE USB 2.0 Card Reader Stick
Order-No. – Packing unit   15.99.6247 – 20

[11] VALUE USB 2.0 Mini Card Reader 50+
• Multi Card Reader supports various types of flash cards like e.g. CF/MD, SD/MMC, TF/Micro SD, MS • USB 2.0 and USB 1.1 compatible • LED indicator for power and access • Bus powered, no external power supply required • Plug & play • **Contents:** Card Reader, USB cable

VALUE USB 2.0 Mini Card Reader 50+, external
Order-No. – Packing unit   15.99.6249 – 10

[12] ROLINE USB 2.0 Notebook Card Reader 50+
• Read & write the most popular flash cards like CompactFlash Card, SecureDigital Card, MemoryStick, MultiMedia Card and many variants • Very easy installation, supports plug & play • Compact and flat housing • USB 2.0 & USB 1.1 compatible • USB bus-powered, no external power supply is needed • LEDs for status indication • Dimensions (WxDxH): 93 x 52 x 8 mm • Supports Windows 2000/ME/XP/Vista • **Contents:** Card Reader, USB cable Type A/5-pin Mini (1 m)

ROLINE USB 2.0 Notebook Card Reader 50+, black
Order-No. – Packing unit   15.08.6247 – 10

[13] VALUE Mouse
• Ergonomic style design • Third button programmable • With integrated scroll wheel • Easy to install, plug & play • Supports Windows 98SE/ME/NT/2000/XP/Vista

VALUE Mouse, optical, USB,
(A) red   Order-No. – Packing unit 18.99.1091 – 40
(B) black Order-No. – Packing unit 18.99.1092 – 40
(C) blue   Order-No. – Packing unit 18.99.1076 – 40

[14] VALUE Wireless Presenter, USB
This 2.4 GHz RF Wireless Presenter will offer you increased control for more effective presentations.
• Up to 30 m of wireless range • Built-in laser pointer • No software required • Plug & play

VALUE Wireless Presenter, USB
Order-No. – Packing unit   18.99.1001 – 5

Order-No.	Frequency Response Microphone	Frequency Response Loudspeaker	Output Impedance Microphone	Output Impedance Headset	Sensibility Microphone	Sensibility Headset
15.99.1316	-	20 Hz - 20 kHz	-	32 Ohm	-	89 dB (± 4 dB)
15.08.1325	20 Hz - 16 kHz	20 Hz - 20 kHz	2.2 kOhm	32 Ohm	-62 db (± 3 dB)	101 dB (± 4 dB)
15.08.1303	20 Hz - 20 kHz	20 Hz - 20 kHz	2.2 kOhm	32 Ohm	-54 dB (± 3 dB)	98 dB (± 4 dB)

[1] VALUE Headsets
• Ideal device for multimedia applications and video conferencing • With integrated microphone (15.99.1325) • With volume control on the cable (15.08.1316) • Connection to PC over 3.5 mm stereo plug(s) • Cable length: ca. 1.8 m • Colour: light grey

VALUE Stereo Headphone with Volume Control
(A)   Order-No. – Packing unit   15.99.1316 – 50

VALUE Headset with Microphone
(B)   Order-No. – Packing unit   15.08.1325 – 50

[2] G-SOUND Headset Multimedia
• High quality Headset with fantastic sound • Modern and attractive design • With integrated Ear-Pads and head handle • With integrated bow microphone • Volume control integrated in the cable • Cable length: ca. 180 cm

G-SOUND Headset Multimedia, silver/white
Order-No. – Packing unit   15.08.1303 – 10

[1] VALUE Headsets

[2] G-SOUND Headset Multimedia

A
B

[3] VALUE VGA-Video-Extender over TP
• Offers the possibility to extend your VGA ports over twisted pair, up to 300m • The VGA signal strength is adjustable • Durable metal casing • Hardware solution, no compatibility problems • **Contents:** 2x transceiver, 2x power supply (12V DC, 600mA), manual, VGA cable HD15 M-M (1.2m)

Technical data:	each unit
VGA connection:	1x HD15 F
TP ports:	1x RJ-45
Max. resolution (nominal):	1280 x 1024 @ 60Hz
Casing:	Metal
Power supply:	12V DC, 600mA

VALUE VGA-Extender over TP
80 m   Order-No. – Packing unit   14.99.3431 – 10
180 m   Order-No. – Packing unit   14.99.3430 – 10
300 m   Order-No. – Packing unit   14.99.3429 – 5

[3] VALUE VGA-Video-Extender over TP

[4] VALUE VGA-Video-Splitter 2/4/8-way
• Applications: multimedia, presentations, demos, etc. • Duplicates video signals to two / four / eight video outputs • Video-bandwidth: 250MHz • Max. resolution: 1920x1440 nominal

Technical Data:	14.99.3526	14.99.3531	14.99.3536
Video input	1x HD15 M	1x HD15 M	1x HD15 M
Video output	2x HD15 F	4x HD15 F	8x HD15 F
Dimensions (HxWxD)	45x130x75mm	45x130x75mm	45x200x75mm
Power supply	DC 9V, 0,6A	DC 9V, 0,6A	DC 12V, 0,8A

VALUE Video-Splitter, 250MHz
2-way   Order-No. – Packing unit   14.99.3526 – 5
4-way   Order-No. – Packing unit   14.99.3531 – 5
8-way   Order-No. – Packing unit   14.99.3536 – 5

[4] VALUE VGA-Video-Splitter 2/4/8-way

[5] ROLINE HDMI High Speed Cable, with Repeater
• For a total length of 30 meters between PC and monitor • Integrated repeater without external power supply • Dimensions of repater: 15 x 23 x 75 mm • Hardware solution, no software required • Connectors: HDMI Type A M - M • Cable length: 30 m • Color: Black

ROLINE HDMI High Speed Cable, M – M, with Repeater, 30m
Order-No. – Packing unit   14.01.3465 – 1

[6] VALUE USB Display Adapter, USB to HDMI
This adapter allows you connect an extra HDTV/monitor to your computer or notebook via USB port. The connected TV/monitor can be configured to either primary screen, mirror or extend the Windows desktop, allowing the visibility of more applications at the same time.
• Easily connect additional monitors via USB 2.0 port to your computer or notebook • USB 2.0 specification compliant • Supports nominal resolution of up to 1920 x 1080 • Mirror, Extend and Primary a computer display workspace (supports rotation function control: normal/left/right/upside-down) • Connectors: USB type Mini B, HDMI • Supports KVM switch and USB hub connection • Plug & play • No external power supply needed • Dimensions: 109 x 52 x 18.5 mm • Supported Operations Systems: Windows XP/Vista/7 • Contents: USB Display Adapter, Y-USB cable
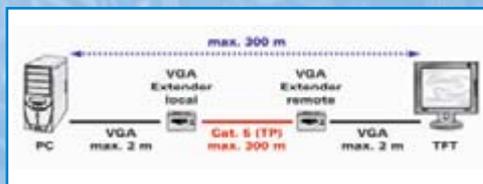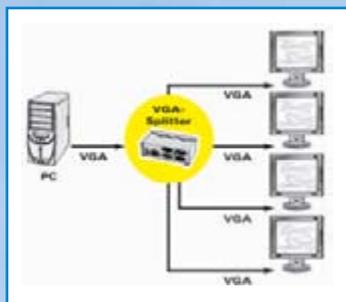
VALUE USB Display Adapter, USB to HDMI
Order-No. – Packing unit   12.99.1069 – 5

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[5] ROLINE HDMI High Speed Cable with Repeater

[6] VALUE USB Display Adapter, USB to HDMI

Technical Data:	Capacity (VA/W)	Back up time (Min.)	Dimensions (mm)	Weight (kg)	Order-No. – Packing unit
VALUE UPS 400	400 / 280	4	97x135x260	6	19.99.3404 – 3
VALUE UPS 600	600 / 420	3	97x135x320	7	19.99.3406 – 3
VALUE UPS 800	800 / 550	2	97x135x320	7	19.99.3408 – 3
VALUE UPS 1200	1200 / 720	2	130x192x382	14	19.99.3412 – 1

[7] VALUE UPS –Line Interactive

[8] Crimping Tool 8-Pin 8-Contact

[9] Mouse Pads, Cloth

[10] Silicon Mouse Pad with Wristrest

[11] VALUE Notebook Cable Security Lock

Technical Data:	19.99.1621	19.99.1631
Inner dimensions:	31x37x6 cm	33x44x7.5 cm
Outer dimensions:	32x39x6.5 cm	34x46x8 cm
Colour:	Black	Black
Material:	Polyester	Polyester

[12] VALUE Notebook Bags

[13] Wave Notebook Stand

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[7] VALUE UPS – Line Interactive
• Quality Protection for small servers, workstation & PC
• Line interactive UPS • Boost and buck AVR (Auto voltage regulation) • Fully digitized microprocessor controlled • Energy saving function (UPS green mode)
• 50/60Hz frequency auto sensing and selection
• Cold start function (DC power on) • Lightning and surge protection • Short circuit and overload protection
• Advanced battery management (ABM technology)
• Tel/Modem internet surge suppression • Smart RS-232 communication port • Automatically charging when UPS off • History record of power failure events
• Back up, on-line, battery status, power status display by software • Schedule shutdown & reboot

VALUE UPS – Line Interactive
400VA	Order-No. – Packing unit	19.99.3404 – 3
600VA	Order-No. – Packing unit	19.99.3406 – 3
800VA	Order-No. – Packing unit	19.99.3408 – 3
1200VA	Order-No. – Packing unit	19.99.3412 – 1

[8] Crimping Tool 8-Pin 8-Contact
• Solid metal plier for cutting, stripping and crimping
• For RJ-45 connectors with 8 pins and 8 contacts

Crimping Tool 8-Pin 8-Contact
Order-No. – Packing unit   19.06.1020 – 10

[9] Mouse Pads, Cloth
• Optimal use on smooth surfaces • Upper layer: Nylon cloth • Optimized for optical and laser mouses
• Dimensions: 253 x 220 x 7 mm

Mouse Pad, Cloth
blue	Order-No. – Packing unit	18.01.2041 – 50
red	Order-No. – Packing unit	18.01.2042 – 50
black	Order-No. – Packing unit	18.01.2040 – 50

[10] Silicon Mouse Pad with Wristrest
• During working with your mouse your wrist can rest on the integrated Palmrest • The silicon filling will adapt itself to your wrist, effective support will help you in giving you a relaxed feeling once working with your mouse • **Colour:** transparent blue
• **Dimensions:** 227 x 250 x 22 mm
• **Note:** Mouse is not included in delivery

Silicon Mouse Pad with Wristrest, transparent blue
Order-No. – Packing unit   18.01.2029 – 24

[11] VALUE Notebook Cable Security Lock
• Suitable for all notebooks with "security hole" • Easy use and installation: tie the steel cable around any furniture or something like that • Install the security lock in the "security hole" and lock it with the key • Zinc alloy housing and brass cylinder • Satin nickel plated standard, other finishes available upon request • 7-pin tumbler mechanism • Steel made tubular keys, nickel plated • Key withdrawals in one position only • 90° turn to unlock • Stainless steel cable: 5 mm diameter, 1.7 m length, dark grey with transparent PVC coating

VALUE Notebook Cable Security Lock
Order-No. – Packing unit   19.99.3022 – 50

[12] VALUE Notebook Bags
• Suitable for all H 38/43 cm notebooks • With additional documents compartments • Durable material • Spacious notebook compartments • Adjustable shoulder strap • Additional compartment for mobile phone, CDs etc.

VALUE Notebook Bag,
38 cm	Order-No. – Packing unit	19.99.1621 – 10
43 cm	Order-No. – Packing unit	19.99.1631 – 5

[13] Wave Notebook Stand
Protects you from the heat, generated by a notebook, so you can work or play comfortably with the notebook on your lap. • Stable cooling platform for notebooks up to 43 cm • Can be used both on your lap and desk • Light weight, heat-shielding "fin design" for comfortable cooling effect • **Dimensions** (WxDxH): 420 x 298 x 35 mm
• **Colour:** Grey

Wave Notebook Stand
Order-No. – Packing unit   19.10.4071 – 5

[1] Notebook Stand
• The flexible stand brings your notebook in an ergonomic position so that its TFT can be comfortably used like a common Monitor • Stable, rotatable platform for notebooks • Dimensions (WxL): 320x300 mm • Cooling effect

Notebook Stand for 35-43 cm Notebooks, black
Order-No. – Packing unit   19.10.4073 – 10

[2] VALUE LCD + Notebook Holder, Desk Clamp
• Holder for notebook and monitor • Mounting on the desktop with a C-clamp bracket (up to 7 cm thick) • The notebook can be fixed with a clamping device, this allows the use of different notebook types • Aluminum platform helps cooling the notebook • Platform can be tilted 20° • The height of the LCD monitor is adjustable • Monitor arm can be extended up to 450 mm • Length of pillar: 450 mm • Meets with VESA 75 (75x75 mm) or VESA 100 (100x100 mm)

VALUE LCD + Notebook Holder, Desk Clamp
Order-No. – Packing unit   17.99.1103 – 2

[3] VALUE LCD Monitor Wall Mount Kit
• Space saving and solid mounting of a monitor on walls • Easy to mount with sliding bracket design (2 pieces) - one piece has to be fixed to the wall, the other one has to be screwed with VESA on the monitor • Monitor has to be mount from the upside into the wall mount • Meets with VESA 75 (75x75 mm) or VESA 100 (100x100 mm) • Load capacity: 8 kg

VALUE LCD Monitor Wall Mount Kit
Order-No. – Packing unit   17.99.1124 – 30

[4] VALUE LCD Monitor Wall Mount Kits
• Meets VESA standard VESA 75 (75x75 mm) and VESA 100 (100x100 mm) • Material: Cold steel construction • Colour: Black

Technical data:	17.99.1120	17.99.1121
Load capacity:	15 kg	15 kg
Screen size:	36 cm up to 61 cm	36 cm up to 61 cm
No. of pivots:	2	3
Fixing:	wall mount	wall mount
Tiltable up or down:	160°	180°
Rotatable right or left:	-	180°
Swiveling:	270°	270°

VALUE LCD Monitor Wall Mount Kit, 2 Joints
(A) Order-No. – Packing unit   17.99.1120 – 10

VALUE LCD Monitor Wall Mount Kit, 3 Joints
(B) Order-No. – Packing unit   17.99.1121 – 10

[5] VALUE LCD Monitor Arm Standard, Wall Mount or Desk Clamp
• Provides the screen at three positions for the most comfortable viewing level and provide the monitor or LCD TV tilt, left or right • Supports wall mounting as well as desk clamp (with C-clamp mounting bracket) • Meets VESA 75 (75x75) or VESA 100 (100x100 mm)

Technical Data:	17.99.1123
Load capacity:	10kg
No. of pivots:	5
Fixing:	desk calmp, wall mount
Max. arm length:	25 cm
Particularities:	cable management

VALUE LCD Monitor Arm Standard, Wall Mount or Desk Clamp
Order-No. – Packing unit   17.99.1123 – 4

[6] VALUE LCD Monitor Wall Mount Kits
• Space saving and solid mounting of a LCD monitor on a wall • Screen can be swiveled, tilted and rotated • Meets with VESA 75 (75x75 mm) or VESA 100 (100x100 mm)

Technical data:	17.99.1125	17.99.1126	17.99.1127
Load capacity:	up to 8 kg	up to 10 kg	up to 10 kg
No. of pivots:	3	4	5
Fixing:	wall mount	wall mount	wall mount
Max. arm length:	10 cm	30 cm	45 cm

VALUE LCD Monitor Wall Mount Kit, 3 Joints
(A) Order-No. – Packing unit   17.99.1125 – 12

VALUE LCD Monitor Wall Mount Kit, 4 Joints
(B) Order-No. – Packing unit   17.99.1126 – 6
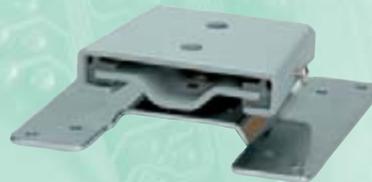
VALUE LCD Monitor Wall Mount Kit, 5 Joints
(C) Order-No. – Packing unit   17.99.1127 – 6

[1] Notebook Stand

[2] VALUE LCD + Notebook Holder

Value

[3] VALUE LCD Monitor Wall Mount Kit

[4] VALUE LCD Monitor Wall Mount Kits

B

A

[5] VALUE LCD Monitor Arm Standard

[6] VALUE LCD Monitor Wall Mount Kits

B

A

C

Value

[7] VALUE Wall Projector Mount

[7] VALUE Wall Projector Mount
• Universal mount style fits various sizes of most projectors • With tilt and swivel function • Adjustable wall tube - can be extended from 73-123 cm off the wall • Max projector size: 390 mm in diameter • Load capacity: 8 kg • Cables can go through the tubes

VALUE Wall Projector Mount
Order-No. – Packing unit   **17.99.1104 – 2**

[8] Mobile PC Stand
• Creates more space on your desk, due to it being under the table • Stable metal construction with high tilt-stability • Adjustable from 140-250 mm PC width • Fitted with rubber mats against slipping and scratching • More flexible in use

Mobile PC Stand
Order-No. – Packing unit   **17.05.1516 – 5**

[9] ROLINE Printer Table
• Stable metal / plastic frame • Load bearing capacity: up to 80 kg • Printer shelf (WxD: 68x50 cm) • Middle shelf (WxD: 59x44 cm) • Floor level shelf (WxD: 59x31.5 cm) • Level screws hinders the printer table from tilting on its side • Colour frame: light grey • Colour surface: white • Colour surface border: grey • Dimensions (WxHxD): 74x68x55 cm

ROLINE Printer Table, up to 80 kg
Order-No. – Packing unit   **17.01.1089 – 1**

[10] ROLINE Standing PC-Workdesk
• Stable metal / plastic frame • Top shelf (WxD: 68x50 cm) for monitor etc. • Slide-out keyboard shelf (WxD: 53.5 x 35 cm) with mouse surface (28 x 23 cm) • Slide-out shelf (WxD: 53.5 x 35 cm) which can be used for printers • Floor level shelf (WxD: 57.9 x 31.5 cm) • Mobile via 4 wheels, 2 of which can be locked • **Colour:** frame: light grey, surface: white, surface border: grey • **Dimensions (HxWxD):** 110x68x54 cm

ROLINE Standing PC-Workdesk
Order-No. – Packing unit   **17.02.1545 – 1**

[11] ROLINE Cleaning-Utilities

ROLINE Universal-Cleaning-Tissues
• 100 cleaning tissues for all plastic and metal surfaces • Ideal for cleaning printers, monitors, PC cases etc (not for TFT Displays and PDAs) • Antistatic tissues, complete bio-degradable • Hygienic and fresh smell

(A) Order-No. – Packing unit   **19.03.3100 – 1**

ROLINE Monitor-Cleaning-Tissues
• 50 "wet" and 50 "dry" tissues • Use first "wet" an then "dry" • Ideal for cleaning monitors, TFT Displays and PDAs • Antistatic tissues, complete bio-degradable

(B) Order-No. – Packing unit   **19.03.3105 – 1**

ROLINE "Air-Duster" Aerosol-Can
• 400 ml aerosol-can • To clean small unreachable parts such as the space between keys on a keyboard • CFC-free

(C) Order-No. – Packing unit   **19.03.3110 – 1**

ROLINE TFT-Cleaner
Eco-friendly special cleaner for TFT and Laptop monitors, LCDs, PDAs, monitor filters, surfpads and all coated and uncoated glass surfaces (e.g. mirrors, overhead projectors and lenses). • 250ml pump-spray bottle • No alcohol (not flammable), completely bio-degradable • **19.03.3160:** Including microfiber cloth (40x40 cm)

(D) Order-No. – Packing unit   **19.03.3135 – 1**
(E) Order-No. – Packing unit   **19.03.3160 – 1**

ROLINE PC-Cleaning Set
• This set offers you a complete solution for cleaning your complete office-workplace • Contents: 1x 125 ml ROLINE TFT-Cleaner, 1x keyboard sponge and swab, 1x allround-sponge and 4x tissues "dry"

(F) Order-No. – Packing unit   **19.03.3140 – 1**

Value

[7] VALUE Wall Projector Mount

[8] Mobile PC Stand

[9] ROLINE Printer Table

[10] ROLINE Standing PC-Workdesk

roline®
Designed for Professionals

[11] ROLINE Cleaning-Utilities

ROLINE GOLD Cables for high level performance and reliability!

High quality cables with golden metal connector housing and shell for better shielding. Gold plated contacts for higher durability. The Nylon-reinforced outer material provides excellent stability and protects the cable against environmental influences and interruptions.

roline®
Designed for Professionals

ROLINE GOLD USB 2.0 Cables

USB 2.0 Hi-Speed cable with high quality and improved shielding.
• The plugs are gold coated to enhance their contact durability
• Nylon-reinforced outer material for a better stability • Supports data transfer rates of up to 480 Mbit/s • Connectors: USB 2.0 Type A M to Type B M

Order-No. – Packing unit
1.8m	11.02.8802 – 100
3.0m	11.02.8803 – 100
4.5m	11.02.8805 – 100

ROLINE GOLD DVI Monitor Cables

•DVI-D dual link version with (24+1)-pin assignment, recommended for monitors with bigger screen sizes • Cable with gold plated contacts and metal connector housing • Nylon-reinforced cable outer material for a better stability • Ferrite cores • Thumbscrews
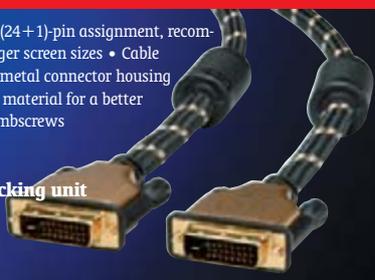
Order-No. – Packing unit
2.0m	11.04.5512 – 10
3.0m	11.04.5513 – 10
5.0m	11.04.5514 – 10

ROLINE GOLD HDMI High Speed Cables

HDMI High Speed adds additional support for new lossless digital audio formats Dolby® TrueHD and DTS-HD Master AudioT with bandwidth to spare to accommodate future enhancements and requirements. • High quality cable with golden metal connector housing and shell for better shielding • Gold plated contacts for enhanced durability •Nylon-reinforced outer material for a better stability

Order-No. – Packing unit
1.0m	11.04.5561 – 20
2.0m	11.04.5562 – 20
3.0m	11.04.5563 – 20
5.0m	11.04.5565 – 10
10.0m	11.04.5566 – 5

ROLINE GOLD HDMI High Speed Cables with Ethernet

• HDMI Ethernet Channel – Adds high-speed networking to an HDMI link, allowing users to take full advantage of their IP-enabled devices without a separate ethernet cable • 3D – Defines input/output protocols for major 3D video formats • 4k support – Enables video resolutions far beyond 1080p, supporting next-generation displays • Cable with HDMI male connector on both sides • Gold plated contacts for enhanced durability
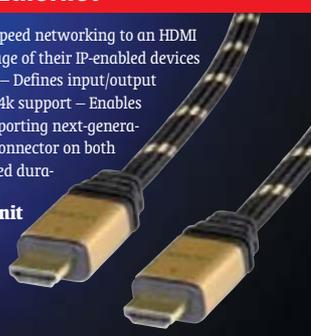
Order-No. – Packing unit
1.0m	11.04.5501 – 20
2.0m	11.04.5502 – 20
3.0m	11.04.5503 – 20
5.0m	11.04.5505 – 10

ROLINE GOLD HDMI High Speed Cables with Ethernet, 3D-Swivel

HDMI Ethernet Channel – Adds high-speed networking to an HDMI link, allowing users to take full advantage of their IP-enabled devices without a separate ethernet cable • Cable with HDMI male connector on both sides • One connector with 3D-swivel functionality, so that it can be rotated in any direction • High quality cable with golden metal connector housing and shell for better shielding

Order-No. – Packing unit
2.0m	11.04.5507 – 100

ROLINE GOLD DisplayPort Cables

DisplayPort is a digital display interface standard that defines a new digital audio/video interconnection. The intension of the DisplayPort is to be used primarily between a computer and its display monitor, or a computer and a home-theater. The DisplayPort and the HDMI signal are compatible.
• Cable with DisplayPort male connector on both sides • Double shielded • High quality cable with golden shell for better shielding

Order-No. – Packing unit
2.0m	11.04.5645 – 10
3.0m	11.04.5646 – 10
5.0m	11.04.5647 – 5