

# NEW Products

Edition – Spring 2021



**ROLINE USB4 Gen 3 Cable, PD (Power Delivery) 20V5A, with Emark, C-C / Page New.8**



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**ROLINE Cable UHD HDMI Active Optical (AOC), 30m / Page New.10**



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**VALUE PoE Fast Ethernet Switch, 4 Ports + 1 Uplink Port (non PoE) / Page New.2**



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**VALUE USB 3.2 Gen 2 Type C Multiport Docking Station, 4K / Page New.11**



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**ROLINE External Type M.2 NVMe SSD Enclosure USB 3.2 Gen 2x2 Type C / Page New.12**

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**VALUE Adjustable Desktop Workstation, Sit - Stand Up / Page New.14**



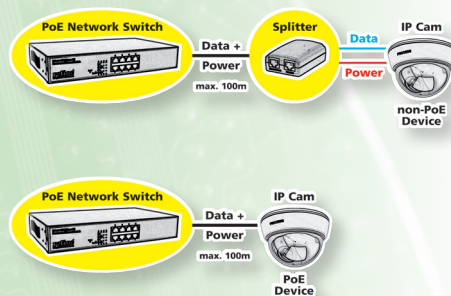
**Value**<sup>®</sup>

## COMPUTER ACCESSORIES & NETWORK PRODUCTS

## VALUE PoE Fast Ethernet Switch, 4 Ports + 1 Uplink Port (non PoE)

The VALUE PoE+ Fast Ethernet Switch with 4 ports is ideal for small and medium networks, CCTV transmission, access connectivity.

- 5x 10/100 Mbit/s Fast Ethernet ports (1 Uplink port)
- 4 ports are 802.3af / at-compliant PoE ports
- Each of the 4 ports provides up to 30W Output Power
- All ports support Auto-MDI / MDI-X, auto-negotiation and flow control (802.3x for full duplex and backpressure for half-duplex)
- Status LEDs: Power, PoE, link / activity
- Compact metal housing
- Internal power supply
- Dimensions (WxDxH): 125 × 75 × 27 mm



Order-No. – P.U.

VALUE PoE Fast Ethernet Switch, 4 Ports + 1 Uplink Port (non PoE) 21.99.1190 – 4

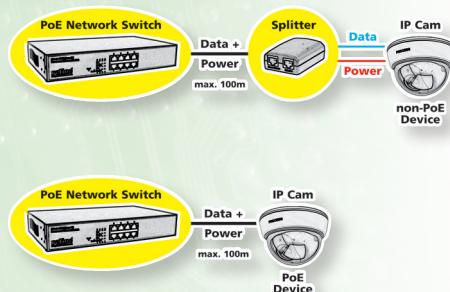
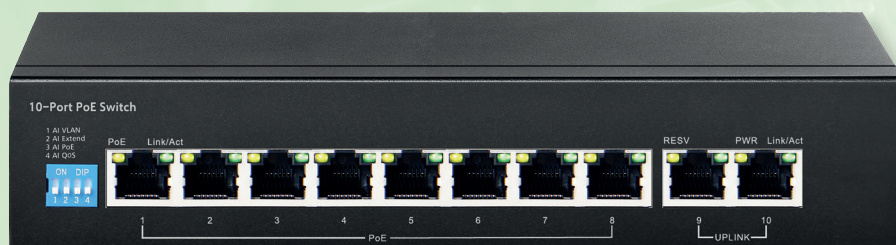
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Available June 2021

## VALUE PoE Fast Ethernet Switch, 8 Ports + 2 Uplink Ports (non PoE)

The VALUE PoE+ Fast Ethernet Switch with 8 ports is ideal for small and medium networks, CCTV transmission, access connectivity.

- 8x 10/100 Mbit/s Fast Ethernet ports (+2 Uplink ports)
- 8 ports are 802.3af / at-compliant PoE ports
- Each of the 8 ports provides up to 30W Output Power
- All ports support Auto-MDI / MDI-X, auto-negotiation and flow control (802.3x for full duplex and backpressure for half-duplex)
- Status LEDs: Power, PoE, link / activity
- Compact metal housing
- Internal power supply
- Dimensions (WxDxH): 210 × 152 × 40 mm



Order-No. – P.U.

VALUE PoE Fast Ethernet Switch, 8 Ports + 2 Uplink Ports (non PoE) 21.99.1191 – 3

Value®

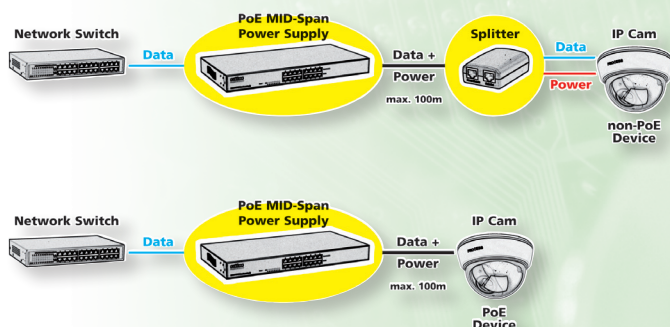
Available June 2021

## ROLINE Industrial Gigabit PoE++ Mid-Span Injector (IEEE 802.3bt), 90W

The ROLINE Gigabit PoE Injector is a so-called PSE, a unit to supply power for e.g. surveillance cameras, and LAN devices such as access points, bridges and routers over Ethernet cable.

A PSE supplies the power together with the data in the network cable. There is no longer need for an additional own power supply of the device.

- Supply of data and power into the network cables
- Connectors: 1x RJ-45 port (Data In, Data input), 1x RJ-45 port (Data & Power Out, output data and power)
- Compatible with 802.3af and 802.3at
- Power via PoE++: up to 90W
- LED indicators for Power status, PD mode detection
- Output voltage: 56V DC
- Contents: Injector, manual



Order-No. – P.U.

ROLINE Industrial Gigabit PoE++ Mid-Span Injector (IEEE 802.3bt), 90W

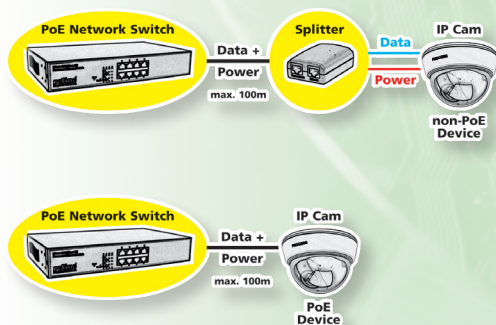
21.13.1203 – 1

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## ROLINE Gigabit Ethernet Switch, 6x (5xGbE + 1x Gbic(SFP), 4x PoE+)

- Provides 5x TP 10/100/1000Mbps Gigabit Ethernet ports and 1x Gbic (SFP) 100/1000Mbit/s Fibre: MultiMode 50/125µm, 60/125µm, SingleMode 9/125µm
- All 10/100/1000M ports support auto-negotiation and auto-MDI/MDI-X detection
- Supports full/half-duplex transfer mode for 10/100Mbps
- Supports full-duplex transfer mode for 1000Mbps
- Store-and-Forward switching method
- Wire-speed packet filtering and forwarding rate
- Supports IEEE 802.3x flow control
- 4x PoE Ports (IEEE 802.3at)
- Supports Jumbo Frame up to 9K Bytes
- MAC Address Table: 2K
- Buffer Memory: 128 kBytes
- LED Indication
- Environment Operating Temperature: 0°C ~ 40°C (main device)
- Dimensions (WxDxH): 147 x 106 x 28 mm

- Contents: Switch, power supply (54V DC, 1.6A), manual



Order-No. – P.U.

ROLINE Gigabit Ethernet Switch, 6x (5xGbE + 1x Gbic(SFP), 4x PoE+) 21.14.3524

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Available May 2021

## ROLINE Industrial Converter RJ-45, Fiber Optic 1000SX/LC

- Provides direct media conversion for Gigabit copper and Gigabit fiber
- Plug and play design with no configuration setting
- Support DIN-rail mounting and panel mounting
- Two power interface types: screw terminal block and DC Jack
- Low power consumption
- Support full wire speed conversion
- Support transparent conversion of any packet types with no packet length limitation
- Support auto-negotiation with link partners
- Provide link pass through between copper and fiber link
- Supports DIN-rail mounting
- Copper port:
  - Shielded RJ-45, 1000Mbps
  - Auto-negotiation capable
  - Auto-MDI/MDI-X crossover function
- Fiber port:
  - SFP connector with pre-configured SFP fiber transceiver
  - Far End Fault support
- Power: Input: 7- 30V DC, consumption: 2,5W (max.)
- Operating Temperature: - 20 °C- +70 °C
- Dimensions: 28 x 82 x 95 mm (WxDxH)



Order-No. – P.U.

ROLINE Industrial Converter RJ-45, Fiber Optic 1000SX/LC

21.13.1144 – 1

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## ROLINE USB 3.2 Gen 2 to Gigabit Ethernet Converter

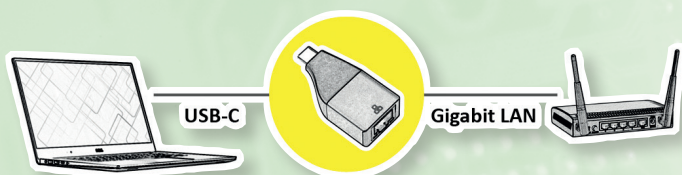
**With this converter you connect your PC or notebook with USB 3.1 / USB 3.2 Gen 2 Type C interface to a Gigabit Ethernet network.**

This converter is a cost effective solution to convert a USB 3.1 / USB 3.2 Gen 2 port into a 10/100/1000Base-T Ethernet port

- Supports 10/100/1000 Mbit/s auto-sensing capability
- Supports USB 3.1 / USB 3.2 Gen 2
- Type C Connector
- Bus powered
- Supports both full-duplex and half-duplex operation in Gigabit Ethernet
- Supports Windows XP/Vista/7/8/10, Mac OS X

Note: According to the current specifications of USB.org we have adapted the technical data of our USB 3 products. The new designation for the already known USB specifications has been changed to USB 3.2 Gen 1 (formerly USB 3.0 / USB 3.1 Gen 1) and USB 3.2 Gen 2 (formerly USB 3.1 / USB 3.1 Gen 2).

- Contents: Converter, manual



Order-No. – P.U.

ROLINE USB 3.2 Gen 2 to Gigabit Ethernet Converter

12.02.1110 – 10

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## ROLINE GOLD USB 3.2 Gen 2 to Gigabit Ethernet Converter

With this converter you connect your PC or notebook with USB 3.1 / USB 3.2 Gen 2 Type C interface to a Gigabit Ethernet network.

**ROLINE GOLD - TOP quality without any compromises!**

This converter is a cost effective solution to convert a USB 3.1 / USB 3.2 Gen 2 port into a 10/100/1000Base-T Ethernet port

- Supports 10/100/1000 Mbit/s auto-sensing capability
- Supports USB 3.1 / USB 3.2 Gen 2
- Type C Connector
- Bus powered
- Supports both full-duplex and half-duplex operation in Gigabit Ethernet
- Supports Windows XP/Vista/7/8/10, Mac OS X

Note: According to the current specifications of USB.org we have adapted the technical data of our USB 3 products. The new designation for the already known USB specifications has been changed to USB 3.2 Gen 1 (formerly USB 3.0 / USB 3.1 Gen 1) and USB 3.2 Gen 2 (formerly USB 3.1 / USB 3.1 Gen 2).

- Contents: Converter, manual

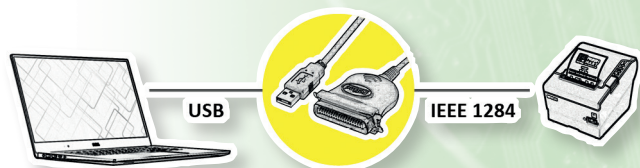


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	Order-No.	– P.U.
ROLINE GOLD USB 3.2 Gen 2 to Gigabit Ethernet Converter	12.02.1111	– 10

## ROLINE USB to IEEE1284 Converter, C36

- For the connection of a printer with parallel port (IEEE 1284) to a PC with USB port
- USB specification revision 1.1 compliant
- Truly bi-directional communication between PC and printer
- Connection PC: USB type A Male
- Connection printer: Centronics 36-pole Male
- Bus powered
- Length: 1.8 m
- Colour: black
- Supported operating systems: Windows 2000/XP/Vista/7/8/10, Mac OS X
- Contents: Converter cable



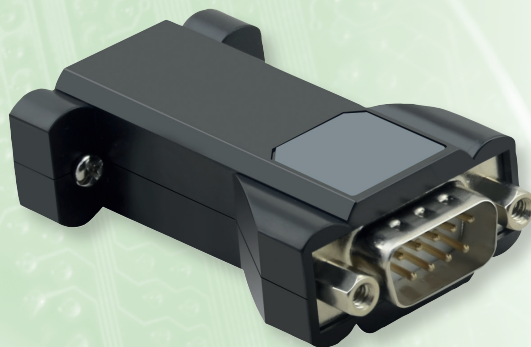
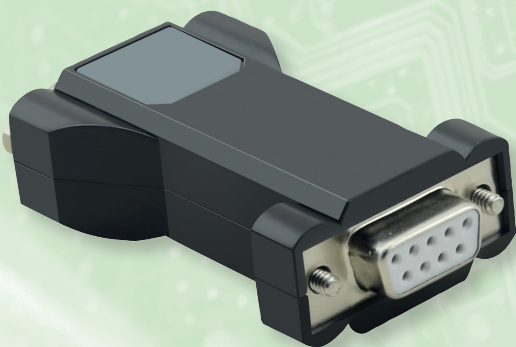
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	Order-No.	– P.U.
ROLINE USB to IEEE1284 Converter, C36, black, 1.8 m, 1.8 m	12.02.1092	– 10

## VALUE RS232 Optical Coupler

To connect serial devices to a RS232 port on your PC with electrical isolation

- Data transfer rate of up to 56.25 kbit/s
- 2.5 kV ESD protection for RS232 ports
- With galvanic isolation
- Easy to connect, no configuration, no power supply
- Connectors: 1x DB9 Male, 1x DB9 Female
- Contents: Coupler, manual



Order-No. – P.U.

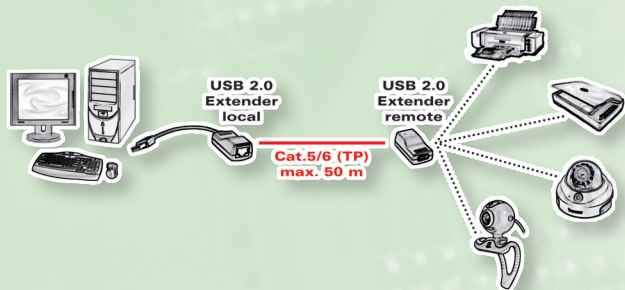
VALUE RS232 Optical Coupler

12.99.1016 – 30

## VALUE USB 2.0 Extender over RJ-45, max. 50m

Use this USB 2.0 extender in combination with a RJ45 cable to extend your USB connection up to 50m!

- Extend your USB port over RJ-45 (up to 50 meters)
- For example to connect an USB printer in another room with your PC
- Supports USB 2.0, downwards compatible with USB 1.1/1.0
- Hot plug
- No additional software for extender required
- Connection via Cat.5e/Cat. 6 Twisted Pair cable
- Transmitter:
  - USB A Male connector/RJ-45,
- Receiver: USB A Female connector/RJ-45
- Supports data rates up to 480Mbit/s
- Contents: Master unit (RJ-45 Female; USB Type A Male with 15 cm cable), remote unit (RJ-45 Female; USB Type A Female)



Order-No. – P.U.

VALUE USB 2.0 Extender over RJ-45, max. 50m

12.99.1123 – 5

## ROLINE USB 3.2 Gen 2x2 Cable, PD (Power Delivery) 20V5A, with Emark, C-C, M/M

USB 3.2 Gen 2x2 cable with up to 20 Gbit/s speed mode that uses a more efficient data encoding and will deliver more than twice the effective data through-put performance of existing, fully backward compatible USB connectors and cables.

- High quality USB 3.1 / USB 3.2 Gen 2x2 cable with improved shielding
- With the reversible Type C connectors at both ends
- Gold-plated contacts for low wear at high plugging cycles
- Suitable for data transfer rates of up to 20 Gbit/s
- Supports USB Power Delivery to 20V / 5A

Note: According to the current specifications of USB.org we have adapted the technical data of our USB 3 products. The new designation for the already known USB specifications has been changed to USB 3.2 Gen 1 (formerly USB 3.0 / USB 3.1 Gen 1) and USB 3.2 Gen 2 (formerly USB 3.1 / USB 3.1 Gen 2).



	Order-No.	– P.U.
ROLINE USB 3.2 Gen 2x2 Cable, PD (Power Delivery) 20V5A, with Emark, C-C, M/M, black, 0.5 m	11.02.9070	– 10
ROLINE USB 3.2 Gen 2x2 Cable, PD (Power Delivery) 20V5A, with Emark, C-C, M/M, black, 1 m	11.02.9071	– 10
ROLINE USB 3.2 Gen 2x2 Cable, PD (Power Delivery) 20V5A, with Emark, C-C, M/M, black, 1.5 m	11.02.9072	– 10

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Available August 2021

## VALUE USB4 Gen 3 Cable, PD (Power Delivery) 20V5A, with Emark, C-C, M/M

The major benefits of the USB4 includes faster transfer speeds (up to 40 Gbit/s), a better management of video bandwidth (using a process called „protocol tunneling“ that sends DisplayPort, PCIe and USB packets at the same time while allocating bandwidth accordingly) and optional compatibility with Thunderbolt 3 products.

- High quality USB4 Gen 3 cable with improved shielding
- With the reversible Type C connectors at both ends
- Gold-plated contacts for low wear at high plugging cycles
- Suitable for data transfer rates of up to 40 Gbit/s
- Supports USB Power Delivery to 20V / 5A

Note: According to the current specifications of USB.org we have adapted the technical data of our USB 3 products. The new designation for the already known USB specifications has been changed to USB 3.2 Gen 1 (formerly USB 3.0 / USB 3.1 Gen 1) and USB 3.2 Gen 2 (formerly USB 3.1 / USB 3.1 Gen 2).



	Order-No.	– P.U.
VALUE USB4 Gen 3 Cable, PD (Power Delivery) 20V5A, with Emark, C-C, M/M, black, 0.5 m	11.99.9080	– 5
VALUE USB4 Gen 3 Cable, PD (Power Delivery) 20V5A, with Emark, C-C, M/M, black, 0.8 m	11.99.9081	– 5

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Available July 2021

## ROLINE USB4 Gen 3 Cable, PD (Power Delivery) 20V5A, with Emark, C-C

The major benefits of the USB4 includes faster transfer speeds (up to 40 Gbit/s), a better management of video bandwidth (using a process called „protocol tunneling“ that sends DisplayPort, PCIe and USB packets at the same time while allocating bandwidth accordingly) and optional compatibility with Thunderbolt 3 products.

- High quality USB4 Gen 3 cable with improved shielding
- With the reversible Type C connectors at both ends
- Gold-plated contacts for low wear at high plugging cycles
- Suitable for data transfer rates of up to 40 Gbit/s
- Supports USB Power Delivery to 20V / 5A

Note: According to the current specifications of USB.org we have adapted the technical data of our USB 3 products. The new designation for the already known USB specifications has been changed to USB 3.2 Gen 1 (formerly USB 3.0 / USB 3.1 Gen 1) and USB 3.2 Gen 2 (formerly USB 3.1 / USB 3.1 Gen 2).



### Order-No. – P.U.

ROLINE USB4 Gen 3 Cable, PD (Power Delivery) 20V5A, with Emark, C-C, M/M, black, 0.5 m	11.02.9080	– 5
ROLINE USB4 Gen 3 Cable, PD (Power Delivery) 20V5A, with Emark, C-C, M/M, black, 0.8 m	11.02.9081	– 5

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Available June 2021

## ROLINE DisplayPort Cable, DP - UHDTV

DisplayPort to UHDTV cable for transferring content from your graphics card (DisplayPort) to your TV (UHDTV) - with a quality of up to 3840x2160 @60Hz, incl. audio transmission!

- HDTV is the standard for digital video transmission in the TV/multimedia sector for e. g.: Connection of a TV set with HDMI interface to a player with DisplayPort connection.
- Cable with one DisplayPort and one HDTV plug.
- Note: A DisplayPort HDTV cable can only be used in one direction: the DisplayPort connector can only be used on the data source side (e. g. graphics card).



### Order-No. – P.U.

ROLINE DisplayPort Cable, DP - UHDTV, M/M, black, 7.5 m	11.04.5776	– 5
ROLINE DisplayPort Cable, DP - UHDTV, M/M, black, 10 m	11.04.5777	– 5

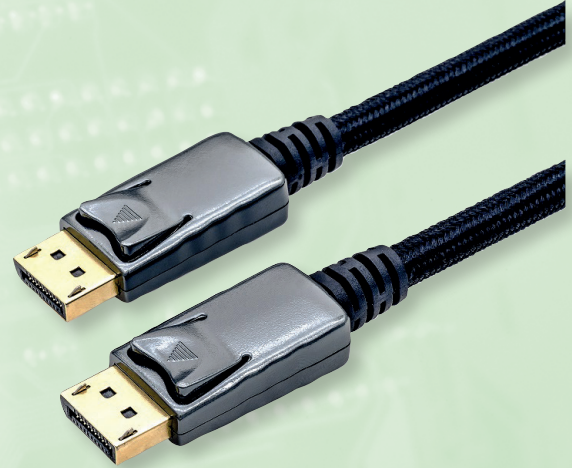
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## ROLINE DisplayPort Cable, v1.4, DP-DP

**ROLINE DisplayPort Cable with DP connection on both sides for connecting an Ultra-book, Notebook/Laptop or PC to a monitor, TV or projector - for screen transmissions in excellent quality with resolutions of up to 7680x4320 @60Hz!**

- DisplayPort is a universal connection standard for the transmission of picture and sound signals, widely known and appreciated in computer, industry and modern house wiring. Applications include mainly the connection of monitors or projectors to computers, notebooks/laptops, ultrabooks, NUCs and similar devices.
- The connector requires less space than VGA or DVI and is therefore more suitable for portable devices for two connectors on a graphics card (on one slot plate).
- DisplayPort v1.4 supports Display Stream Compression 1.2a (DSC), Forward Error Correction and the HDR10 standard.
- The robust nylon braid protects the DisplayPort cable effectively and sets it in scene visually.
- DP v1.4 can reach a maximum resolution of 8K (7680x4320) @60Hz or 4K (3840x2160) @120Hz
- The practical plug design prevents the cable from slipping out of the DisplayPort socket and guarantees a stable audio and video transmission.
- Compliant DP v1.4 (max. 7680 x 4320 @60Hz)



	Order-No.	– P.U.
ROLINE DisplayPort Cable, v1.4, DP-DP, M/M, black, 1 m	11.04.5866	– 20
ROLINE DisplayPort Cable, v1.4, DP-DP, M/M, black, 2 m	11.04.5867	– 20
ROLINE DisplayPort Cable, v1.4, DP-DP, M/M, black, 3 m	11.04.5868	– 20

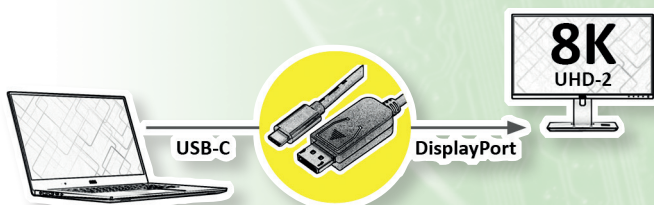
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Available July 2021

## ROLINE Type C - DisplayPort Cable, v1.4

**Connect your Macbook, Ultrabook, Notebook/Laptop or PC with USB Type C connector to a DisplayPort monitor or projector with DP - with a maximum resolution of 7680 x 4320 @ 60Hz!**

- USB 3.1 Type C to DisplayPort cable for Macbook, Ultrabook, Notebook/Laptop or PC
- This adapter allows you to mirror or extend the display of your device to any DisplayPort enabled monitor or projector
- Portable design
- No power adapter required
- Connectors: DisplayPort Female and Type C Male
- Cable length: 1 m
- Max. resolution: 7680 x 4320 @ 60Hz
- DisplayPort Version 1.4 allows increased resolutions, higher refresh rates, and greater color depth
- Compliant DP v1.4 (max. 7680 x 4320 @60Hz)



	Order-No.	– P.U.
ROLINE Type C - DisplayPort Cable, v1.4, M/M, 1 m	11.04.5835	– 10
ROLINE Type C - DisplayPort Cable, v1.4, M/M, 2 m	11.04.5836	– 10
ROLINE Type C - DisplayPort Cable, v1.4, M/M, 3 m	11.04.5837	– 10

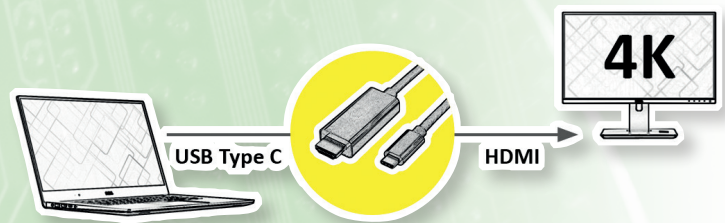
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## ROLINE Type C - HDMI (AOC) Cable, 4K60, 30m

Connect your Macbook, Ultrabook, Notebook/Laptop or PC with USB Type C connector to an HDMI monitor, TV or projector with HDMI - with a maximum resolution of 3840x2160 @60Hz! The active cable (AOC) does not require a separate power supply and is particularly well suited for routing in a cable duct.

- USB Type C to HDMI cable for Macbook, Ultrabook, Notebook/Laptop or PC
- This adapter allows you to mirror or extend the display of your device to any HDMI-enabled TV, projector or display
- Portable design
- No power adapter required
- Maximum resolution: 3840x2160 @60Hz
- Connectors: HDMI Male and Type C Male



Order-No. – P.U.

ROLINE Type C - HDMI (AOC) Cable, 4K60, M/M, 30 m

14.01.3474 – 1

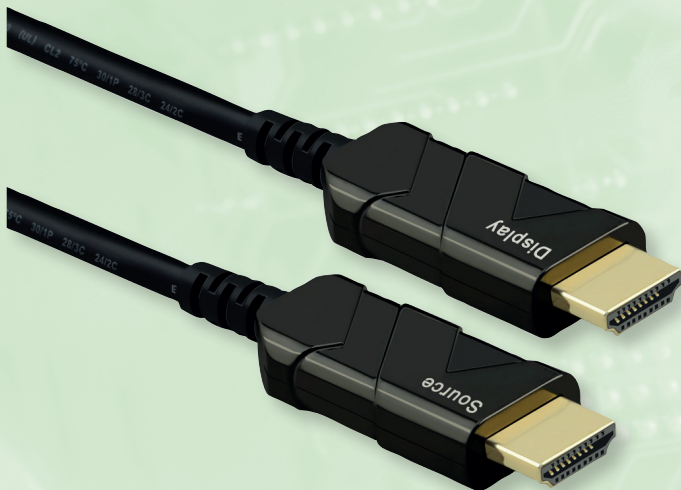
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Available July 2021

## ROLINE Cable UHD HDMI Active Optical (AOC), 30m

With our UHD (7680x4320 @60Hz) capable HDMI fiber cable you have the possibility to establish a connection of up to 30m between your devices. The active cable (AOC) does not require a separate power supply and is particularly well suited for routing in a cable duct.

- Total length of the terminal distance (e.g., from notebook / laptop to beamer or PC to monitor): 30 meters
- Hardware solution, no software required
- A signal repeater is installed in the connectors
- No external power supply required
- Low plug dimensions
- Maximum resolution of up to 7680x4320 @60Hz



Order-No. – P.U.

ROLINE Cable UHD HDMI Active Optical (AOC), M/M, 30 m

14.01.3483 – 1

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Available July 2021

## VALUE USB 3.2 Gen 2 Type C Multiport Docking Station, 4K HDMI/DP, VGA, 2x USB 3.2 Gen 1, 1x USB 2.0, 1x SD/Micro SD Card Reader, 1x USB Type C PD (Power Delivery), 1x Gigabit Ethernet, 1x 3.5mm Audio

The USB Type C Docking Station with three video ports supplies your MacBook, Ultrabook, Notebook or Laptop with each one 4K capable HDMI/DisplayPort connection, as well as with a VGA port, 3x USB 3.0 / USB 3.2 Gen 1, 1x SD/MicroSD card reader, 1x USB Type C PD (Power Delivery), 1x Gigabit Ethernet and a 3.5mm Audio Port!

- Plug & Play
- Aluminum enclosure in space grey
- Designed with detachable right-angled USB-C cable to perfectly fit into the USB-C port of your laptop
- Multiport Docking Station for maximum connectivity, allows you to expand one display or mirror it to up to two monitors, TVs or beamers at a time.
- Max. resolution: 3840x2160 @30Hz
- Dual video output (DP+HDMI, HDMI+VGA, DP+VGA) max resolution up to 1920x1080p/60Hz with Multi-Stream Transport (MST) technology
- Three video output (DP+HDMI+VGA) max resolution up to 720p/60Hz with Multi-Stream Transport (MST)
- Small, compact and flattened design- Notebooks can be positioned at an angle on the docking station to make typing easier and healthier
- Anti-slip surface on both sides to protect your device
- System requirements: Windows 7/8/10 or MacOS X10.2 and higher

### Connection to the mobile device:

- 1x USB 3.1 / USB 3.2 Gen 2 Type C plug

### Connections for peripheral devices:

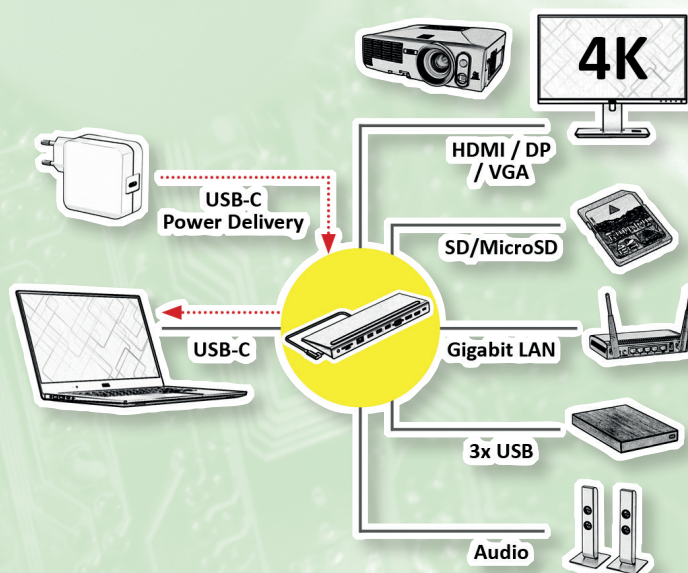
- 1x HDMI 4K video output: Mirror or expand your screen to a TV, monitor or projector
- 1x DP F
- 1x VGA F
- 2x USB 3.0 / USB 3.2 Gen 1 Type A ports (data transfer rate up to 5Gbit/s) / 1x USB2.0 Type A (max. 480Mbit/s), to connect e.g. keyboard/mouse, USB HDD/SSD, etc.
- 1x card reader for SD/MicroSD
- 1x Type C PD (Power Delivery)
- 1x RJ45 for Gigabit Ethernet
- 1x 3,5mm audio connector

Note: According to the current specifications of USB.org we have adapted the technical data of our USB 3 products. The new designation for the already known USB specifications has been changed to USB 3.2 Gen 1 (formerly USB 3.0 / USB 3.1 Gen 1) and USB 3.2 Gen 2 (formerly USB 3.1 / USB 3.1 Gen 2).

- Contents: Docking Station



Available July 2021

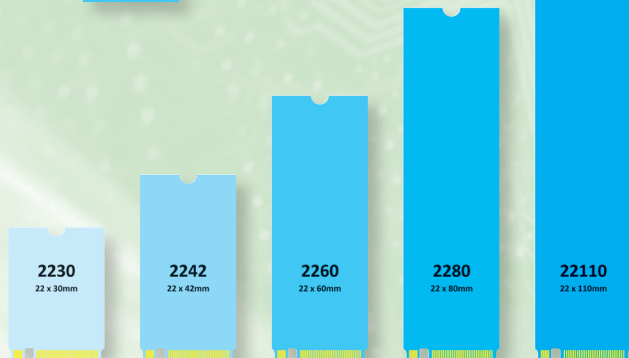
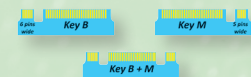


## VALUE External Type M.2 NVMe SSD Enclosure with USB 3.2 Gen 2 Type C

Extra narrow empty housing made of matt aluminium for M.2 SSDs, for connection via USB 3.1 / USB 3.2 Gen 2 Type C

- Empty housing for M.2 SSDs with USB Type C connector
- External interface: USB type C
- Compatible with USB 3.1 / USB 3.2 Gen 2 with data transfer rates up to 10 Gbps
- Supports M.2 SSDs 2242, 2260, 2280
- Suitable M- keyed M.2 NVMe SSD
- Matt, silver aluminium housing

Contact Shapes of Key B, Key M and Key B + M



Note: According to the current specifications of USB.org we have adapted the technical data of our USB 3 products. The new designation for the already known USB specifications has been changed to USB 3.2 Gen 1 (formerly USB 3.0 / USB 3.1 Gen 1) and USB 3.2 Gen 2 (formerly USB 3.1 / USB 3.1 Gen 2).

- Contents: M.2 SSD Enclosure, manual, USB Type C cable



Value®

Order-No. – P.U.

VALUE External Type M.2 NVMe SSD Enclosure with USB 3.2 Gen 2 Type C

16.99.4131 – 5

## ROLINE External Type M.2 NVMe SSD Enclosure with USB 3.2 Gen 2x2 Type C

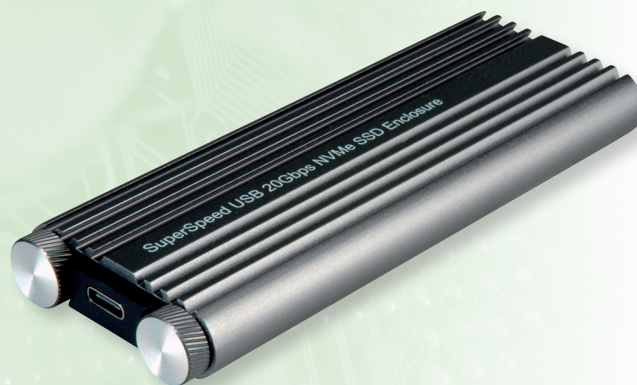
Empty housing made of matt aluminium for M.2 SSDs, for connection via USB 3.1 / USB 3.2 Gen 2 Type C

- Empty housing for M.2 SSDs with USB Type C connector
- External interface: USB type C
- **Compatible with USB 3.1 / USB 3.2 Gen 2x2 with data transfer rates up to 20 Gbps**
- Supports M.2 SSDs 2230, 2242, 2260, 2280 (M key)
- Matt, silver aluminium housing

Note: According to the current specifications of USB.org we have adapted the technical data of our USB 3 products. The new designation for the already known USB specifications has been changed to USB 3.2 Gen 1 (formerly USB 3.0 / USB 3.1 Gen 1) and USB 3.2 Gen 2 (formerly USB 3.1 / USB 3.1 Gen 2).

- Contents: M.2 SSD Enclosure, manual, USB Type C cable

• **REMARK: the shown M.2 NVMe SSD is not included in the scope of delivery**



Order-No. – P.U.

ROLINE External Type M.2 NVMe SSD Enclosure with USB 3.2 Gen 2x2 Type C

16.01.4147 – 10

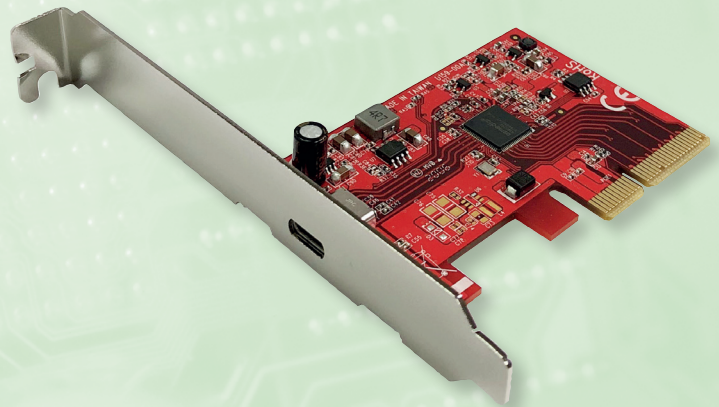
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Designed for Professionals

## ROLINE PCI-Express Adapter, 1x Port Type C USB 3.2 Gen 2x2

### Expand your PC with one USB 3.2 Gen 2x2 port

- USB 3.2 Gen 2x2 PCIe x4 Lane Host Adapter
- USB 3.2 Gen 2x2 offers data transfer rates of up to 20 Gbit/s
- Connectors: 1x Type C downstream connector on board
- Compliant with Universal Serial Bus 3.2 Specification Revision 1.0
- Supports 5V3A USB bus power USB 3.1 Type C port
- Supports PCIe 3.0 motherboard
- Low profile PCI form factor
- Plug & Play
- Require an empty PCIe 3.0 slot in computer for USB3.2 Gen 2x2 full performance
- Supports Windows 10 / 32/64-bit
- Contents: Adapter, low profile bracket, manual

Note: According to the current specifications of USB.org we have adapted the technical data of our USB 3 products. The new designation for the already known USB specifications has been changed to USB 3.2 Gen 1 (formerly USB 3.0 / USB 3.1 Gen 1) and USB 3.2 Gen 2 (formerly USB 3.1 / USB 3.1 Gen 2).



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Available July 2021

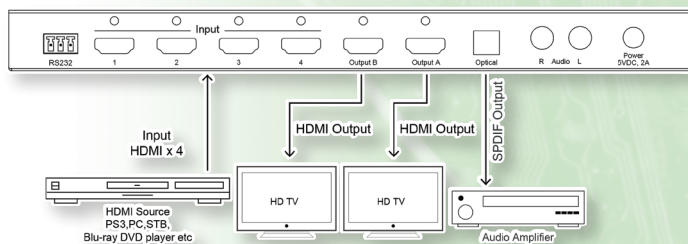
Order-No. – P.U.

ROLINE PCI-Express Adapter, 1x Port Type C USB 3.2 Gen 2x2

15.06.2195 – 10

## ROLINE 4K HDMI Matrix Switch, 4 x 2, with Remote Control

- Four HDMI High Speed input signals can be switched to two HDMI High Speed output devices
  - Outputs: 1x Toslink/SPDIF, 1x Stereo RCA
  - Supports Ultra HD 4K@60Hz
  - Max. resolution (nominal): 3840 x 2160 @60Hz
  - Supports 480i, 480p, 720i, 720p, 1080i and 1080p
  - HDCP compatible
  - Supports Blu-ray, UHD Blu-ray, satellite receiver, game consoles, PCs, etc.
  - Supported digital audio formats: DTS-HD/Dolby-TrueHD/LPCM7.1/DTS/Dolby-Digital
  - Input devices can be switched by IR remote control or by push buttons on the switch
- Contents: HDMI Matrix Switch, power supply, remote control, QIG



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Available October 2021

Order-No. – P.U.

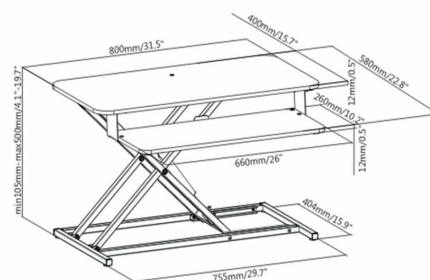
ROLINE 4K HDMI Matrix Switch, 4 x 2, with Remote Control

14.01.3579 – 1

## VALUE Adjustable Desktop Workstation, Sit - Stand Up

Turn your office table into an ergonomic, comfortable workspace within seconds. Enables you to switch between sitting and standing (orthopedic and occupational medicine recommended), thus increasing your own health and well-being.

- Steplessly height-adjustable (minimum 105 mm- max 500 mm), thus you can customize your workplace according to your own needs
- Double-sided gas spring lifting mechanism- for easy and effortless height adjustment of the workstation
- With a durable working surface of 800 x 400 mm, this workstation provides enough space for up to two monitors (when a monitor arm is used)
- Ergonomic keyboard / mouse shelf (660 x 260 mm) / max. charge 2 kg
- Maximum depth of 580 mm
- Plate thickness 12 mm
- Maximum load: up to 15 kg
- Rounded corners and edges
- Robust construction
- Color: Black
- Delivery is carton-packed, requires self-assembly only for the keyboard/mouse tray



Order-No. – P.U.

VALUE Adjustable Desktop Workstation, Sit - Stand Up, black

17.99.1178 – 1

**Value**<sup>®</sup>

Available August 2021

Your Distributor

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**roline**<sup>®</sup> GOLD

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