

Product Catalog by equip

solutions with a high value of benefit



The Equip brand is driven by continuous product development with the goal of providing high quality solutions; while constantly adapting & responding to the dynamic demands of the marketplace.

equip ADAPTER
Better Connections

04-16

- USB-C 4
- USB.C DOCKING STATIONS 9
- DISPLAYPORT / MINI DISPLAYPORT /
HDMI / DVI / SATA / SERIAL /
PARALLEL / VGA 11

equip CABLE
Better Connections

17-46

- USB CABLES 17
- AUDIO CABLES 22
- DISPLAYPORT / DVI / VGA CABLES 24
- HDMI CABLES 26
- AOC CABLES 28
- SATA / TELEPHONE CABLES 29
- POWER CABLES 30
- FIBER CABLES 32
- BULK CABLES 37
- PATCH CABLES 39

equip NETWORKING
INFRASTRUCTURE
Better Connections

47-68

- PATCH PANELS - CAT.3, CAT.5E,
CAT.6, CAT.6A 48
- PATCH PANELS - KEYSTONE, BLANK,
BRUSH, CABLE MANAGEMENT 52
- FACEPLATES 56
- OUTLET BOXES 58
- KEYSTONE JACK 59
- COUPLERS 61
- MODULAR CONNECTORS 63
- JUNCTION BOX 65
- BOOTS & RACK SCREWS 66
- RJ45 SPLITTERS 66
- TOOLS & TESTERS 67

equip POWER
SOLUTIONS
Better Connections

69-72

- POWER DISTRIBUTION UNITS 69

equip COMPUTER
ACCESSORIES
Better Connections

73-74

- HDMI SPLITTER 73
- HDMI SWITCH 74

equip POS
EQUIPMENT
Better Connections

75-78

- POS EQUIPMENT 75

TECHNICAL GLOSSARY 79-84



EQUIP ERGO range of mounts

Please check out our extensive range EQUIP ERGO mounts. EQUIP ERGO offers the most comprehensive, up to date assortment of high-quality mounting solutions, according to the latest trends in the AV and IT market. EQUIP ERGO is designed with an eye for detail, and is of high quality, value for money and provides ease of installation. Our mission is for you to always experience the best viewing and working position, resulting in optimal posture and maximum comfort whilst using your screen.

The EQUIP team invites you to our EQUIP ERGO website and view/download the special EQUIP ERGO mount catalogue.

Monitor



ERGO



Television



Professional



Projector





USB-C TO HD15 VGA ADAPTER

- USB-C Male
- HD15 Female
- Supports resolution up to 1080P/60Hz
- Aluminum casing
- Cable length: 15CM

133451



USB-C TO HDMI ADAPTER

- USB-C Male
- HDMI Female
- Supports resolution up to 4K/30Hz
- Aluminum casing
- Cable length: 15CM

133452



USB-C TO DVI-I DUAL LINK ADAPTER

- USB-C Male
- DVI Female
- Supports resolution up to 1080P/60Hz
- Aluminum casing
- Cable length: 15CM

133453



USB-C TO RJ45 GIGABIT NETWORK ADAPTER

- USB-C Male
- RJ45 Jack x 1
- Supports 10/100/1000BASE-T
- Gigabit Ethernet connectivity
- Aluminum casing
- Cable length: 15CM

133454



USB-C 3.0 TO TYPE A ADAPTER

- USB-C Male
- USB-A Female
- 1.5A Charger Output
- Support up to 5Gb transfer rate
- Cable Length: 15CM

133455



USB-C TO SATA CABLE

- USB-C Male
- SATA Male
- USB-C to SATA connectivity
- Supports SATA 1.5/3/6 Gb/s
- Support up to 5Gbs transfer rate
- Cable Length: 50CM

133456



USB-C MALE TO MINI DISPLAYPORT FEMALE ADAPTER

- USB-C Male
- Mini DisplayPort Female
- Supports resolution up to 4K/60Hz
- Support Win.7/8/10 & Mac OS 10.x or above
- Aluminum casing
- Cable length: 15CM

133457



USB-C MALE TO DISPLAYPORT FEMALE ADAPTER

- USB-C Male
- DisplayPort Female
- Supports resolution up to 4K/60Hz
- Aluminum casing
- Cable length: 15CM

133458



USB -C TO AUDIO ADAPTER

- USB-C Male
- 3.5mm Female x 2
- Connect a 3.5mm stereo headphone or speaker
- Connect an external 3.5mm microphone
- Cable Length: 15CM

133460



USB-C TO DUAL 3.5MM AUDIO DAC ADAPTER

- USB-C Male
- 3.5mm 3-pin Stereo Female x 2
- Connect 2 x 3.5mm stereo headphone or speaker
- Built-in DAC chip and high-quality copper wire to ensure -stable and virtually loss-free transmission of audio signal.
- Supports dual 3.5mm earphones working at the same time.
- Cable Length: 15CM

133469



USB-C TO 3.5MM AUDIO DAC ADAPTER

- USB-C Male
- 3.5mm 4-pin Stereo Female x 1
- Connect a 3.5mm stereo headphone or speaker
- Small and compact design
- Material: Aluminum Shell
- Plug and Play installation
- Built-in DAC chip and high-quality copper wire to ensure stable and virtually loss-free transmission of audio signal.

133474



USB -C TO HDMI FEMALE/USB A FEMALE/PD ADAPTER

- USB-C Male (Thunderbolt 3 Compatible)
- HDMI/USB-C PD/USB 3.0 ports Female
- Supports resolution up to 4K/30Hz
- Supports USB Power Delivery (PD) over USB Type C interface
- Supports USB 2.0/3.0 transmission
- Aluminum casing
- Cable length: 15CM

133461



USB-C TO VGA FEMALE/USB A FEMALE/PD ADAPTER

- USB-C Male
- VGA /USB-A / USB-C Female
- Supports USB 2.0/3.0 transmission
- Supports USB Power Delivery (PD) over USB-C interface
- Supports resolution up to 1080P/60Hz
- Cable Length: 15CM

133462



USB-C TO DISPLAYPORT CABLE MALE TO MALE

- USB-C Male (Thunderbolt 3 Compatible)
- DisplayPort Male
- Supports resolution up to 4K/60Hz
- Plug and Play installation

133467



USB-C TO DVI-D DUAL LINK CABLE MALE TO MALE

- USB-C Male (Thunderbolt 3 Compatible)
- DVI-D Dual-Link (24+1) Male
- Supports resolution up to 1920 x 1200 / 60Hz
- Plug and Play installation
- Gold plated

133468



USB 3.0 TO SATA ADAPTER

- Super Speed USB 3.0 (Backward compatible with USB 2.0 & 1.1)
- Support Plug and Play
- Transfer rate up to 5GB/s
- UASP supported
- Auto sleep function (hard disk will be in sleep mode after 15 mins without any data transfer)
- Support 2.5" SATA 1/2/3 HDD up to 2TB
- Cable length : 50cm

133471



USB-C MALE TO MICRO USB MALE ADAPTER

- USB-C Male
- Micro USB Female
- Aluminum casing
- Supports data transfer at USB 2.0 speeds

133472



USB-C TO USB-A ADAPTER

- USB-C Male
- USB-A 3.0 Female
- Support up to 5Gbps transfer rate
- Material: Aluminum
- Selling unit: 2pcs/pack

133473



USB-C OTG ADAPTER, 3-PACK

- USB-C male to USB-A Female
- USB-C male to Micro USB Female
- USB-A male to USB-C female
- Simple Plug-and-Play installation
- 3pcs in a pack
- Aluminum casing
- Plug and Play installation

133475



NEW

USB-C U PLUG ADAPTER, 10GBPS, PD 100W , 2-PACK

- 180°C U Shape USB C Extender Adapter
- Power Delivery support up to 20V/5A, Max. 100W
- Data transfer: 10Gbps
- Simple Plug-and-Play installation
- 2pcs in a pack

133476



NEW

USB 4 C TO C U PLUG ADAPTER, 40GBPS, PD 240W , 2-PACK

- 180°C U Shape USB C Extender Adapter
- Power Delivery support up to 48V/5A, Max. 240W
- Data transfer: 40Gbps
- Simple Plug-and-Play installation
- 2pcs in a pack
- Aluminum casing

133477



NEW

USB 4 C TO C ADAPTER, 40GBPS, PD 240W, 3-PACK

- USB-C male to Female
- 3 design (U shape / L shape)
- 40Gbps data transfer rate
- Resolution: up to 8K@60 Hz
- 48V/5A charging output (Max. 240W)
- Simple Plug-and-Play installation
- 3pcs in pack
- Aluminum casing

133478



USB-C TO HDMI 2.0 ADAPTER, 4K/60HZ

- USB-C Male (Thunderbolt 3/4 Compatible)
- HDMI Female
- Resolution up to 3840 x 2160 @ 60 Hz
- Supports video resolutions up to 4K/60Hz
- Gold Plated Connectors for high signal quality
- Cable Length: 15CM
- Aluminum casing
- USB-C port with DisplayPort Alternate Mode (DP Alt Mode) is needed

133491



USB-C TO HDMI 2.1 ADAPTER, 8K/30HZ

- USB-C Male (Thunderbolt 3/4 Compatible)
- HDMI Female
- Resolution up to 7680 x 4320 @ 30 Hz
- Supports video resolutions up to 8K/30Hz, 4K/120Hz
- Gold Plated Connectors for high signal quality
- Cable Length: 15CM
- Aluminum casing
- USB-C port with DisplayPort Alternate Mode (DP Alt Mode) is needed

133492



USB-C TO DISPLAYPORT 1.4 ADAPTER, 8K/30HZ

- USB-C Male (Thunderbolt 3/4 Compatible)
- DisplayPort Female
- Supports video resolutions up to 8K/30Hz, 4K/120Hz
- Support resolution up to 7680 x 4320 @ 30Hz
- Gold Plated Connectors for high signal quality
- Cable Length: 15CM
- Aluminum casing
- USB-C port with DisplayPort Alternate Mode (DP Alt Mode) is needed

133493



NEW

USB-C TO 2.5 GIGABIT ETHERNET NETWORK (USB-C+A) ADAPTER

- USB-C Male x 1 (Thunderbolt 3/4 Compatible)
- RJ45 Female x 1
- Supports USB A+C ports
- 10/100/1000/2500 Mbps wire speed transmission and reception
- RJ45 Ethernet socket with LED function display
- Built-in Wake-on-LAN feature to startup computers remotely and standby.
- Full duplex / half-duplex data flow control - auto-negotiation

133495



USB-C TO HDMI CABLE, M/M, 4K/30HZ

- USB-C Male (Thunderbolt 3 Compatible)
- HDMI Male
- Supports resolution up to 4K/30Hz
- Plug and Play installation
- Gold-plated connectors
- USB-C port with DisplayPort Alternate Mode (DP Alt Mode) is needed

1.0m
2.0m
3.0m

133411
133412
133412



USB-C TO HDMI CABLE, M/M, 4K/60HZ

- USB-C Male (Thunderbolt 3 Compatible)
- HDMI Male
- Supports resolution up to 4K/60Hz
- Plug and Play installation
- Gold-plated connectors
- Aluminum casing
- USB-C port with DisplayPort Alternate Mode (DP Alt Mode) is needed

1.0m
2.0m
3.0m

133415
133416
133417



USB-C TO DISPLAYPORT CABLE, M/M, 4K/60HZ

- USB-C Male (Thunderbolt 3 Compatible)
- DisplayPort 1.2 Male
- Supports resolution up to 4K/60Hz
- Plug and Play installation
- USB-C port with DisplayPort Alternate Mode (DP Alt Mode) is needed
- Gold-plated connectors

1.0m
2.0m
3.0m

133426
133427
133428



USB-C TO DISPLAYPORT PREMIUM CABLE, M/M, 8K/60HZ

- USB-C Male (Thunderbolt 3 Compatible)
- DisplayPort 1.4 Male
- Supports resolution up to 8K/60Hz
- Plug and Play installation
- USB-C port with DisplayPort Alternate Mode (DP Alt Mode) is needed
- Gold-plated connectors
- Aluminum casing
- Jacket: Premium braided Cotton mesh

1.0m
2.0m
3.0m

133421
133422
133423



USB-C 5 IN 1 MULTIFUNCTIONAL ADAPTER

- USB-C Male (Thunderbolt 3 compatible)
- HDMI female x 1
- USB 3.0 x 2 (super speed (5Gb/s)
- Card readers (SD x 1, MicroSD/TF x 1)
- Supports resolution up to 4K/30Hz
- Aluminum shell for heat dissipation
- Plug and Play installation



USB-C TO 3-PORT USB 3.0 HUBS WITH GIGABIT ADAPTER

- 10/100/1000Mbps wire speed transmission and reception
- USB 3.0 x 3 (super speed (5Gb/s)
- Built-in Wake-on-LAN feature to startup computers remotely
- Aluminum casing
- Plug and Play installation



USB-C 4 IN 1 DUAL HDMI ADAPTER

- USB-C Male (Thunderbolt 3/4 compatible)
- USB-C to HDMI x 2 Ports Adapter
- Supports resolution up to 4K/30Hz
- MST Supported (for Windows)
- USB 3.0 super speed (5Gb/s) x 1
- Supports display modes : extended, mirror
- USB-C charging port compliant with USB PD 3.0 technology
- Power Delivery: 100W Max.
- Aluminum casing

133480

133481

133484



USB-C 5 IN 1 MULTIFUNCTIONAL ADAPTER

- USB-C Male (Thunderbolt 3/4 compatible)
- Supports HDMI resolution up to 4K/30Hz
- Supports VGA resolution up to 1080P/60Hz
- Support VGA & HDMI simultaneously (both 1080P/60Hz)
- USB-C charging port compliant with USB Power Delivery (PD) 3.0 technology
- Power Delivery: 100W Max.
- Multi-platform support: Windows, Mac OS, Chrome OS
- USB 3.0 SuperSpeed (5Gb/s)
- Plug and Play installation
- Aluminum casing
- Cable Length: 15CM
- USB-C port with DisplayPort Alternate Mode (DP Alt Mode) is needed



USB-C 7 IN 1 MULTIFUNCTIONAL ADAPTER

- USB-C Male (Thunderbolt 3/4 compatible)
- Supports HDMI resolution up to 4K/30Hz
- USB 3.2 Gen1 super speed (5Gb/s) port x 3
- USB-C charging port compliant with USB PD 3.0 technology
- Power Delivery: 60W Max.
- USB 3.0 SD card x 1 (5Gb/s super speed)
- USB 3.0 TF card x 1 (5Gb/s super speed)
- Aluminum casing
- Cable Length: 15CM
- Plug and Play installation
- USB-C port with DisplayPort Alternate Mode (DP Alt Mode) is needed



USB-C TO HDMI/DISPLAYPORT/VGA /USB ADAPTER

- USB-C Male (Thunderbolt 3/4 compatible)
- VGA Female x 1
- HDMI Female x 1
- DisplayPort Female x 1
- USB 2.0 x 1
- Supports HDMI resolution up to 4K/60Hz
- Supports DisplayPort resolution up to 4K/60Hz
- Supports VGA resolution up to 1080P/60Hz
- Support VGA & HDMI simultaneously (Both 1080P Max)
- Multi-platform support: Windows, Mac OS, Chrome OS
- Plug and Play installation
- Aluminum casing
- USB-C port with DisplayPort Alternate Mode (DP Alt Mode) is needed

133483

133482

133485



USB-C TO RJ45 GIGABIT NETWORK + PD ADAPTER

- USB-C Male (Thunderbolt 3/4 Compatible)
- RJ45 Jack x 1
- USB-C Female x 1 (Power Delivery)
- 10/100/1000Mbps wire speed transmission and reception
- Built-in Wake-on-LAN feature to startup computers remotely
- USB-C charging port compliant with USB PD 3.0 technology
- Power Delivery: 100W Max.
- Aluminum casing
- USB-C port with DisplayPort Alternate Mode (DP Alt Mode) is needed
- Multi-platform support: Windows, Mac OS, Linux



USB-C 5 IN 1 MULTIFUNCTIONAL ADAPTER, HDMI, USB 3.2 GEN1, 100W USB PD

- USB-C Male (Thunderbolt 3/4 compatible)
- Supports HDMI resolution up to 4K/30Hz
- USB 3.2 Gen1 super speed (5Gb/s) port x 3
- USB-C charging port compliant with USB Power Delivery (PD) 3.0 technology
- Power Delivery: 100W Max.
- Aluminum casing
- Plug and Play installation
- USB-C port with DisplayPort Alternate Mode (DP Alt Mode) is needed
- Cable length: 25cm



3 IN 1 USB-C TO HDMI / USB-A / USB PD ADAPTER

- USB-C Male (Thunderbolt 3/4 compatible)
- Supports HDMI resolution up to 4K/60Hz
- USB 3.2 Gen1 super speed (5Gb/s) port
- USB-C charging port compliant with USB Power Delivery (PD) 3.0 technology
- Power Delivery: 100W Max.
- Aluminum casing for heat dissipation
- Simple Plug-and-Play installation
- USB-C port with DisplayPort Alternate Mode (DP Alt Mode) is needed
- Cable length: 25cm

133486



USB-C 5 IN1 MULTIFUNCTION ADAPTER, HDMI , GIGABIT LAN, USB 3.2 GEN1, 100W USB PD

- USB-C Male (Thunderbolt 3/4 compatible)
- Supports HDMI resolution up to 4K/30Hz
- Gigabit Ethernet port with speeds up to 1000Mbps
- USB 3.2 Gen1 Super Speed (5Gb/s) port x 2
- USB-C charging port compliant with USB Power Delivery (PD) 3.0 technology
- Power Delivery: 100W Max.
- Aluminum casing
- USB-C port with DisplayPort Alternate Mode (DP Alt Mode) is needed
- Cable length: 25cm

133487



USB-C 9 IN 1 MULTIFUNCTIONAL ADAPTER, HDMI 4K/60HZ, GIGABIT LAN, USB 3.2 GEN1, SD/TF, 100W USB PD

- USB-C Male (Thunderbolt 3/4 compatible)
- Supports HDMI resolution up to 4K/60Hz
- Gigabit Ethernet port with speeds up to 1000Mbps
- USB-A 3.2 Gen1 Super speed (5Gb/s) port x 2
- USB-C 3.2 Gen1 Super speed (5Gb/s) port x 1
- USB-A 2.0 x 1
- Micro SD card x 1
- TF Card x 1
- Power Delivery: 100W Max.
- Aluminum casing for heat dissipation
- Simple Plug-and-Play installation
- Cable length: 25cm

133488



USB-C 7-IN-1 MULTIFUNCTIONS ADAPTER, HDMI 4K/60HZ, USB 3.2 GEN1 X 3, TF/MICRO SD, 100W USB PD

- USB-C Male (Thunderbolt 3/4 compatible)
- Supports HDMI resolution up to 4K/60Hz
- USB 3.2 Gen1 Super Speed (5Gb/s) port x 3
- Micro SD card x 1
- TF Card x 1
- Power Delivery: 100W Max.
- Aluminum casing for heat dissipation
- Simple Plug-and-Play installation
- Cable length: 25cm

133489

133490

133494



HDMI TO HD15 VGA ADAPTER

- HDMI Male
- HD15 VGA Female
- 3.5mm Male x 1
- USB Type-A male (power supply)
- Cable Length: 25CM
- Supports resolution up to 1080P/60Hz

11903607



VGA TO HDMI ADAPTER WITH AUDIO

- HD15 VGA Male
- HDMI-A 19 pin female
- 3.5mm Male x 1
- USB Type-A male (power supply)
- Supports resolution up to 1080P/60Hz

119038



HDMI TO DISPLAYPORT ADAPTER FAATURE:

- HDMI Male
- DisplayPort Female
- USB-A Male (power supply)
- Length: 15CM
- Compliant with HDMI 2.0 and DisplayPort 1.2 with 4K/60HZ
- Bandwidth up to 10.2Gbps
- Supports resolution up to 4K/60Hz
- Supports 3D display, HDCP2.2 and HDR
- Gold Plated Connectors

119039



HDMI TO DVI-D CABLE

- HDMI Male
- DVI (24+1) Male
- Gold Plated Connectors
- Built with knurled screws
- Supports resolution up to 1920 x 1200/60Hz

2.0m
3.0m
5.0m
10.0m

119322
119323
119325
119329



DVI-A TO HD15 VGA ADAPTER CABLE

- DVI (12+5) Male / HD15 Male
- Supports resolution up to WUXGA 1920 x 1200
- Bridges digital and analog video streams
- Gold-plated contact
- Double-shielded

1.8m

118943



DISPLAYPORT TO DVI-I ADAPTER

- DisplayPort Male
- DVI Female
- DisplayPort 1.1
- Supports resolution up to 1080P/60Hz
- Cable Length: 15CM

133431



MINI DISPLAYPORT TO HD15 VGA ADAPTER

- Mini DisplayPort Male
- HD15 Female
- DisplayPort Ver. 1.1
- Supports Full HD video streams
- Supports resolution up to 1080P/60Hz
- Cable Length: 15CM

133432



MINI DISPLAYPORT TO DVI-I ADAPTER

- Mini DisplayPort Male
- DVI-I (24+5) Female
- DisplayPort Ver. 1.1
- Supports Full HD video streams
- Supports resolution up to 1080P/60Hz
- Cable Length: 15CM

133433



MINI DISPLAYPORT TO HDMI ADAPTER

- Mini DisplayPort Male
- HDMI Female
- DisplayPort Ver. 1.1
- Supports resolution up to 1080P/60Hz
- Cable Length: 15CM

133434



DISPLAYPORT TO HD15 VGA ADAPTER

- DisplayPort Male to Male
- HD15 VGA Female
- Supports resolution up to 1080P/60Hz
- Cable Length: 15CM

133435



DISPLAYPORT TO HDMI ADAPTER

- DisplayPort Male to Male
- HDMI Female
- Supports resolution up to 1080P/60Hz
- Cable Length: 15CM

133438



DISPLAYPORT TO VGA / HDMI / DVI ADAPTER

- DisplayPort Male
- HDMI Female / DVI Female / VGA Female
- Maximum resolution HDMI: 1080P: 1920 x 1200 @ 144 Hz
- Supports resolution DVI up to 1080P/60Hz
- Supports resolution VGA up to 1080P/60Hz
- Plug and Play installation
- Only support 1 display output connection
- Do not support multi output simultaneously
- Cable Length: 15CM

133441



MINI DISPLAYPORT TO DISPLAYPORT CABLE, M/M, 2.0M

- Mini DisplayPort Male
- DisplayPort Male
- Supports video resolutions up to 4K/60Hz
- Transmission of audio and video signals
- Data Transfer rate up to 21.6 Gbps
- Nickel Plated
- Jacket: PVC

133442



DISPLAYPORT TO DVI-I (24+5) ADAPTER

- DisplayPort Male
- DVI Dual-Link (24+5) Male
- Support resolution up to 1920 x 1080 / 60Hz
- Cable length: 25cm
- Gold plated

133443



DISPLAYPORT 1.2 TO HDMI ADAPTER, 4K/60HZ

- DisplayPort Male
- HDMI Female
- Resolution up to 3840 x 2160@60 Hz
- Supports video resolutions up to 4K/60Hz
- Bandwidth up to 18Gbps
- Supports HDCP 1.4 and 2.2
- Supports HDR (High Dynamic Range)
- Gold Plated Connectors for high signal quality
- Cable Length: 15CM
- Aluminum casing

133445



DISPLAYPORT 1.4 TO HDMI ADAPTER, 8K/60HZ

- DisplayPort Male
- HDMI Female
- Resolution up to 7680 x 4320@60 Hz
- Supports video resolutions up to 8K/60Hz
- Bandwidth up to 32.4Gbps
- Supports HDCP 1.4 and 2.2
- Supports HDR (High Dynamic Range)
- Gold Plated Connectors for high signal quality
- Cable Length: 15CM
- Aluminum casing

133446



MINI DISPLAYPORT TO DISPLAYPORT ADAPTER

- Mini DisplayPort Male to DisplayPort Female
- Supports resolution up to 4K/60Hz
- Plug and Play installation
- Cable Length: 15CM

133440



DISPLAYPORT TO DVI-D ADAPTER CABLE

- DisplayPort Male
- DVI-D (24+1) Male
- Supports resolution up to 1920 x 1200/60Hz
- Cable length: 2.0m
- Gold plated

2.0m

119336



DISPLAYPORT TO HDMI ADAPTER CABLE

- DisplayPort Male
- HDMI Male
- Gold Plated Connectors
- Data rates of up to 10.2Gbps
- Supports resolution up to 4K/30Hz
- Unidirectional

2.0m	119390
3.0m	119391
5.0m	119392



ANGLED HDMI ADAPTER MALE TO FEMALE

- HDMI Type A Male to Type A Female
- Gold-plated connectors for high performance transmission
- 90 degrees flat angled
- Suitable for corner or tight spaces HDMI connection/extension

118910



FOLDING HDMI ADAPTER MALE TO FEMALE

- HDMI Type A Male to Type A Female
- Gold-plated connectors for high performance transmission
- 45 degrees foldable
- Suitable for tight spaces HDMI connection/extension

118911



HDMI TO MINI HDMI ADAPTER

- HDMI Type C Male to Type A Female
- Gold-plated connectors for high performance transmission
- Provide bridge connection between HDMI devices

118914



HDMI TO MICRO HDMI ADAPTER

- HDMI Type D Male to Type A Female
- Gold-plated connectors for high performance transmission
- Provide bridge connection between HDMI devices

118915



HDMI TO DVI-D ADAPTER

- DVI-D (24+1) Male HDMI Female
- Gold Plated Connectors
- Built with knurled screws
- Supports resolution up to 1920 x 1200 / 60Hz

118908



HDMI TO DVI-D DUAL LINK ADAPTER

- HDMI Male
- DVI-D Female
- Supports resolution up to 1920 x 1200 / 60Hz
- Gold Plated Connectors for high signal quality

118909



DVI-A TO HD15 VGA ADAPTER

- DVI-I (24+5) Male
- HD15 Female
- Supports resolution up to 1280 x 1024

118945



USB-A TO SERIAL RS232 DB9 ADAPTER

- USB 2.0 Serial Adapter Prolific Chipset
- USB 1.1 specification with 2.0 compatible
- Support RS232 serial interface DB9
- Data transfer rate up to 1Mbps
- Supports Remote Wake-Up and Power

133382



USB 2.0 TO PARALLEL ADAPTER CABLE

- USB-A Male
- Centronics IEEE1284 36 pin male
- USB 1.1 specification with 2.0 compatible
- Supports EPP, ECP, bidirectional
- USB full speed (12 Mbit/s)
- Plug and Play installation
- 1.5 meters cable

133383



USB 3.0 TO VGA ADAPTER

- USB-A Male
- VGA (HD15) Female
- Support up to 5Gbs transfer rate
- USB Powered
- Video output 800 x 600 in USB 2.0 application
- Supports resolution up to 1080P/60Hz
- Supports display modes : primary, extended, mirror
- Compatible with Windows 7, 8 & 10 & Mac OS 10.13 or above

133384



USB 3.0 TO HDMI ADAPTER

- USB-A Male
- HDMI Female
- USB Powered
- Support up to 5Gbs transfer rate
- Supports display modes : primary, extended, mirror
- Supports resolution up to 1080P/60Hz
- Video output 800x600 in USB 2.0 application
- Compatible with Windows 7, 8, 10 & Mac OS 10.13 or above

133385



USB-A TO SERIAL RS-422/485 DB9 ADAPTER CABLE

- USB-A male x 1
- Serial RS-422/485 (DB9) male x 1
- Terminal Block:
- Serial RS-422/485 (DB9) female x 1
- RS-422/485 Terminal Block 6 pin x 1
- Chipset: FTDI FT232R
- Serial connector with screws and nuts
- Data transfer rate up to 921.6Kbps
- Surge Protection: 600W peak pulse (TVS)
- Simple Plug and Play Installation
- Cable length: 1.5m

133387



DB9 TO RJ45 ADAPTER

- Serial (DB9) female x 1
- RJ45 female x 1
- RJ45 interface assigned with 8 pins, serial interface individually assignable
- Serial female port with screws

133388



USB-A TO SERIAL (DB9) CABLE, M/M, 1.5M

- USB 2.0 A Male
- DB9 (Serial) Male
- Chipset: Prolific PL2303GT
- USB 1.1 specification with 2.0 compatible
- Support RS232 serial interface DB9
- Data transfer rate up to 1Mbps
- Supports Remote Wake-Up and Power Management
- Support with MacOS, Linux and Windows 7 / 8 / 10 / 11
- Cable length: 1.5m

133391



USB-C TO SERIAL (DB9) CABLE, M/M, 1.5M

- USB 2.0 A Male
- DB9 (Serial) Male
- Chipset: Prolific PL2303GT
- USB 1.1 specification with 2.0 compatible
- Support RS232 serial interface DB9
- Data transfer rate up to 1Mbps
- Supports Remote Wake-Up and Power Management
- Support with MacOS, Linux and Windows 7 / 8 / 10 / 11
- Cable length: 1.5m

133392



DB9 GENDER CHANGER

- Gold Flash Contact
- DB9 Male x 2

124300

- Gold Flash Contact
- DB9 Female x 2

124301



HDB15 GENDER CHANGER

- Gold Flash Contact
- HD15 Male x 2

124320

- Gold Flash Contact
- HD15 Female x 2

124321



USB 2.0 A-A CABLE

- USB 2.0
- USB-A Male
- USB-A Male
- Nickel Plated
- Data transfer rate up to 480Mbps
- Jacket: PVC

USB 2.0, 1.8m	128870
USB 2.0, 3.0m	128871
USB 2.0, 5.0m	128872



USB 2.0 A-B CABLE

- USB 2.0
- USB-A Male
- USB-B Male
- Data transfer rate up to 480Mbps
- Nickel Plated
- Jacket: PVC

USB 2.0, 1.0m	128863
USB 2.0, 1.8m	128860
USB 2.0, 2.0m	128864
USB 2.0, 3.0m	128861
USB 2.0, 5.0m	128862
USB 2.0, 1.0m, Transparent	128653
USB 2.0, 1.8m, Transparent	128650
USB 2.0, 3.0m, Transparent	128651
USB 2.0, 5.0m, Transparent	128652



USB 2.0 A TO MICRO-B CABLE

- USB 2.0
- USB-A Male
- Micro USB Male
- Nickel Plated
- Data transfer rate up to 480Mbps
- Ferrite beads for best signal quality
- Jacket: PVC

USB 2.0, 1.0m, With ferrite beads	128596
USB 2.0, 1.8m, With ferrite beads	128551
USB 2.0, 3.0m	128594
USB 2.0, 5.0m	128523
USB 2.0, 1.0m, Retractable	128595



USB 2.0 A TO A EXTENSION CABLE

- USB 2.0
- USB-A Female
- USB-A Male
- Nickel Plated
- Double shielding for error-free data transfer
- Data transfer rate up to 480Mbps
- Jacket: PVC

USB 2.0, 1.8m, A/M-A/F	128850
USB 2.0, 3.0m, A/M-A/F	128851
USB 2.0, 5.0m, A/M-A/F	128852



USB 2.0 A TO A ACTIVE EXTENSION CABLE

- USB 2.0
- USB-A Female
- USB-A Male
- Over current protection
- Nickel Plated
- USB Bus Powered
- Double shielding for error-free data transfer
- Data transfer rate up to 480Mbps

USB 2.0, 5.0m, A/M-A/F, Active	133336
USB 2.0, 10.0m, A/M-A/F, Active	133310
USB 2.0, 15.0m, A/M-A/F, Active	133311



USB 2.0 A TO MINI-B CABLE

- USB 2.0
- USB-A Male
- Mini B Male
- Data transfer rate up to 480Mbps
- Nickel Plated
- Jacket: PVC

1.8m	128521
------	--------



USB 2.0 C TO A CABLE

- USB 2.0
- USB-C Male
- Double shielding for error-free data transfer
- Data transfer rate up to 480Mbps
- Nickel Plated
- Jacket: PVC
- Output current up to 3A

1.0m	12888107
2.0m	128885
3.0m	128886



USB 2.0 C TO B CABLE

- USB 2.0
- USB-A Male
- USB-B Male
- Double shielding for error-free data transfer
- Data transfer rate up to 480Mbps
- Nickel Plated
- Jacket: PVC

1.0m	12888207
------	----------



USB 2.0 C TO C CABLE

- USB 2.0
- USB-C Male
- Double shielding for error-free data transfer
- Data transfer rate up to 480Mbps
- Nickel Plated
- Jacket: PVC
- Support of USB Power Delivery (PD)
- Output current up to 3A

1.0m	12888307
2.0m	128887
3.0m	128888



USB 2.0 C TO C 90° ANGLED COILED CABLE, M/M, 1.0M

- USB 2.0
- USB-C to C Male
- Double shielding for error-free data transfer
- Data transfer rate up to 480Mbps
- Nickel Plated
- Jacket: PVC
- Support of USB Power Delivery (PD)
- Output current up to 3A
- 90° angled

128889



USB 2.0 C TO MICRO-B CABLE

- USB 2.0
- USB-C Male
- Micro-B Male
- Double shielding for error-free data transfer
- Data transfer rate up to 480Mbps
- Nickel Plated
- Jacket: PVC

1.0m	12888407
------	----------



USB 2.0 C TO C 90° ANGLED CABLE, M/M, 100W WITH E-MARK CHIPSET

- USB 2.0
- USB-C Male
- Double shielding for error-free data transfer
- With E-mark Chipset
- Data transfer rate up to 480Mbps
- support up to 20V/5A, Max. 100W
- Support of USB Power Delivery (PD)
- Nickel plated
- Jacket: PVC
- With 90° angled

1.0m	128891
2.0m	128892
3.0m	128893



USB 3.2 GEN 2X2 C TO C U PLUG CABLE, BLACK, M/M, PD240W, 4K/60HZ, 20GBPS

- USB 3.2 Gen 2x2
- USB-C to C Male
- 20Gbps data transfer rate
- with E-mark Chipset
- Power Delivery support up to 48V/5A, Max. 240W
- Resolution: up to 4K@60 Hz
- Supports HDR
- Supports HDCP 2.2
- Supports DisplayPort Alt Mode 2.0
- With U plug angled
- Jacket: Premium braided Cotton mesh
- Double shielding for error-free data transfer
- Aluminum casing

1.0m	128421
2.0m	128422
3.0m	128423



USB 2.0 4PIN MAINBOARD TO USB-A FEMALE/FEMALE INTERNAL CABLE

- Panel-Mountable Female USB Type-A Connector
- Standard 4 PIN USB platinum connector for connection on the mainboard (black / green / white / red)
- hole center distance 28,5mm
- thread UNC 4-40
- cable Length =50cm

128820



USB 3.0 A TO B CABLE

- USB-A Male
- USB-B Male
- Nickel Plated
- Data transfer rate up to 5Gbps
- Jacket: PVC

1.0m	128291
1.8m	128292
3.0m	128293



USB 3.0 A TO MICRO-B CABLE

- USB-A Male
- Micro USB-B
- Nickel Plated
- Super-Speed transfer rates of up to 5Gbps
- Jacket: PVC

1.8m	128397
------	--------



USB 3.0 A-A EXTENSION CABLE

- USB-A Female
- USB-A Male
- Nickel Plated
- Jacket: PVC
- Super-Speed transfer rates of up to 5Gbps

USB 3.0, 2.0m, A/M-A/F	128398
USB 3.0, 3.0m, A/M-A/F	128399



USB 3.0 ACTIVE EXTENSION CABLE, 5.0M

- USB 3.0
- USB-A Male
- USB- A Female
- Jacket: PVC
- Nickel Plated
- Support up to 5Gbps transfer rate
- Double shielding for error-free data transfer
- Plug and Play installation
- Cable length: 5.0m

5.0m	133346
------	--------



USB 3.0 ACTIVE EXTENSION CABLE, 10.0M

- USB 3.0
- USB-A Male
- USB-A Female
- Jacket: PVC
- Nickel Plated
- Support up to 5Gbps transfer rate
- Double shielding for error-free data transfer
- Plug and Play installation
- Cable length: 10.0m

10.0m 133347



USB 3.0 ACTIVE EXTENSION CABLE, 15.0M

- USB 3.0
- USB-A Female
- USB-A Male
- Jacket: PVC
- Nickel Plated
- Support up to 5Gbps transfer rate
- Double shielding for error-free data transfer
- Plug and Play installation
- Cable length: 15.0m

15.0m 133348



USB 3.2 GEN1 C TO A CABLE

- USB 3.2 Gen 1
- USB-A Male
- USB-C Male
- Nickel Plated
- Jacket: PVC
- Double shielding for error-free data transfer
- 5Gbps data transfer rate
- Output current up to 3A

0.25m 128343
0.5m 128345
1.0m 12834107



USB 3.2 GEN 1 C TO C CABLE , M/M

- USB 3.2 Gen 1
- USB-C to C
- Nickel Plated
- Jacket: PVC
- Double shielding for error-free data transfer
- 5Gbps data transfer rate
- Output Current up to 3A , 20V/3A (Max. 60W)

1.0m 128346
2.0m 128347



USB 3.2 GEN 1 C TO C CABLE , M/M

- USB 3.2 Gen 1
- USB-C to C
- Nickel Plated
- Jacket: PVC
- Double shielding for error-free data transfer
- 5Gbps data transfer rate
- Support of USB Power Delivery (PD)
- Output Current up to 3A , 20V/3A (Max. 60W)

1.0m 128361
2.0m 128362



USB 3.2 GEN 1 C TO A CABLE, M/M

- USB 3.2 Gen 1
- USB-A Male
- USB-C Male
- Nickel Plated
- Jacket: PVC
- Double shielding for error-free data transfer
- 5Gbps data transfer rate
- Output Current up to 3A , 20V/3A (Max. 60W)

1.0m 128363
2.0m 128364



USB 3.2 GEN 2 C TO C CABLE, M/M , 4K/60HZ, 3A , 60W

- USB 3.2 Gen 2
- USB-C to USB-C
- 10Gbps data transfer rate
- with E-mark Chipset
- Output Current up to 3A , 20V/3A = 60W Max.
- Support of USB Power Delivery (PD)
- Supports resolution up to 4K/60Hz
- Gold Plated
- Jacket: PVC
- Double shielding for error-free data transfer



USB 3.2 GEN 2 C TO C CABLE, M/M, PD100W , 4K/60HZ, 10GBPS

- USB 3.2 Gen 2
- USB-C to USB-C
- 10Gbps data transfer rate
- With E-mark Chipset
- Power Delivery support up to 20V/5A, Max. 100W
- Supports resolution up to 4K/60Hz
- Support of USB Power Delivery (PD)
- 5A charging output (Max. 100W)
- Gold Plated
- Jacket: Premium braided Cotton mesh
- Double shielding for error-free data transfer
- Aluminum casing



USB 3.2 GEN 2 C TO C CABLE, M/M, PD100W , 4K/60HZ, 10GBPS

- USB 3.2 Gen 2
- USB-C to USB-C
- 10Gbps data transfer rate
- With E-mark Chipset
- Power Delivery support up to 20V/5A, Max. 100W
- Supports resolution up to 4K/60Hz
- Support of USB Power Delivery (PD)
- 5A charging output (Max. 100W)
- Gold Plated
- Jacket: Premium braided Cotton mesh
- Double shielding for error-free data transfer
- Aluminum casing

2.0m

128352

0.5m
1.0m
2.0m

128353
128354
128357

0.5m
1.0m
2.0m

128355
128356
128358



USB 3.2 GEN 2 C TO C EXTENSION CABLE, M/F,4K/60HZ, 10GBPS

- USB 3.2 Gen 2
- USB-C Female x 1
- USB-C Male x 1
- Resolution: up to 4K@60 Hz
- 10Gbps data transfer rate
- Jacket: PVC
- Double shielding for error-free data transfer
- Aluminum casing



USB 3.2 GEN 2 C TO C EXTENSION CABLE, M/F,4K/60HZ, 10GBPS, WHITE

- USB 3.2 Gen 2
- USB-C Female x 1
- USB-C Male x 1
- Resolution: up to 4K@60Hz
- 10Gbps data transfer rate
- Jacket: Premium braided Cotton mesh
- Double shielding for error-free data transfer
- Aluminum casing



USB 4 GEN 3 C TO C CABLE, M/M,8K/60HZ, 40GBPS, PD3.1 240W

- USB 4 Gen 3
- USB-C Male to Male
- 40Gbps data transfer rate
- with E-mark Chipset
- Power Delivery support up to 48V/5A, Max. 240W
- Support of USB Power Delivery (PD)
- Resolution: up to 8K@60 Hz
- Jacket: Premium braided Cotton mesh
- Double shielding for error-free data transfer
- Aluminum casing



USB 4 GEN 2X2 C TO C CABLE, M/M, 2.0M, 4K/60HZ, 20GBPS, PD 100W

- USB 4 Gen 2x2
- Male to Male
- 20Gbps data transfer rate
- with E-mark Chipset
- Power Delivery support up to 20V/5A, Max. 100W
- Support of USB Power Delivery (PD)
- Resolution: up to 4K@60 Hz
- Jacket: Premium braided Cotton mesh
- Double shielding for error-free data transfer
- Aluminum casing

0.5m
1.0m

128370
128371

0.5m
1.0m

128375
128376

1.2m
2.0m

128381
128383

2.0m

128382



3.5MM MALE TO 2XRCA MALE STEREO AUDIO CABLE

- 3.5mm Audio Male to 2 RCA Male
- Nickel-plated plugs for better signal transmission and corrosion resistant
- Jacket: PVC
- Cable length: 2.5m

2.5m 14709207



3.5MM MALE TO 2XRCA FEMALE STEREO AUDIO CABLE, 2.5M

- 3.5mm 3-pin Stereo Male x 1
- RCA Female x 2
- Nickel Plated
- Jacket: PVC
- Cable length: 2.5m

2.5m 147093



2X RCA MALE TO MALE STEREO AUDIO CABLE, 2.5M

- 2xRCA Male to 2xRCA Male
- Nickel Plated
- Jacket: PVC
- Cable length: 2.5m

2.5m 147094



3.5MM MALE TO MALE STEREO AUDIO CABLE

- 3.5mm Audio Male to 3.5mm Audio Male
- Nickel-plated plugs for better signal transmission and corrosion resistant
- PVC Jacket

2.5m 14708107



3.5MM STEREO AUDIO EXTENSION CABLE

- 3.5mm Audio Male to 3.5mm Audio Female
- Nickel-plated plugs for better signal transmission and corrosion resistant
- PVC Jacket

2.5m 14708207



3.5MM MALE TO MALE STEREO AUDIO CABLE, 2.5M

- 3.5mm 3-pin Stereo Male x 2
- Gold Plated Connectors
- Jacket: PVC
- High quality metal housing
- Cable length: 2.5m

2.5m 147083



3.5MM MALE TO MALE STEREO AUDIO CABLE ANGLED

- 3.5mm 3-pin Stereo Male x 2
- Gold Plated Connectors
- Angled plug
- Jacket: PVC
- Cable length: 2.5m

2.5m

147084



TOSLINK OPTICAL DIGITAL AUDIO CABLE

- 2 x Toslink (SPDIF) Male
- Gold Plated metal shell connector with polished lens
- Jacket Material: PVC

1.8m

3.0m

5.0m

147921

147922

147923



AUDIO SPLIT CABLE, MALE X 1 TO FEMALE X 2

- 3.5mm Mini-Jack Male x 1
- 3.5mm Mini-Jack Female x 2
- Cable length: 130mm
- Jacket Material: PVC

147941



AUDIO SPLIT CABLE, FEMALE X 1 TO MALE X 2

- 3.5mm Mini-Jack Female x 1
- 3.5mm Mini-Jack Male x 2
- Cable length: 130mm
- Jacket Material: PVC

147942



HEADSET SPLIT CABLE

- Connection 1: 4-Pin 3.5 mm Stereo Male
- Connection 2: 2 x 3-Pin Stereo Female
- Gold Plated Connectors
- Jacket: PVC
- Cable length: 150mm

147943



RJ9 TO 3.5MM HEADSET AUDIO ADAPTER

- RJ9 Male x 1
- 3.5mm Female x 2
- Simple Plug and Play Installation
- Adapter suitable for headset with 3.5mm jack and phones with RJ9 connection.
- Cable Length: 25cm

147944



DISPLAYPORT 1.2 CABLE

- DisplayPort Male to Male
- Supports resolution up to 4K/60Hz
- Bandwidth up to 21.6Gbps
- Nickel Plated
- Jacket: PVC



DISPLAYPORT 1.4 CABLE

- DisplayPort Male to Male
- Supports resolution up to 8/60Hz, 4K/120Hz
- Gold Plated Connectors for high signal quality
- Downwards compatible to DisplayPort 1.1, 1.2, 1.3
- Transmission of audio and video signals
- Compliant with VESA certified
- DisplayPort DP 8K certified cable
- Bandwidth up to 32.4Gbps
- Supports HDCP 1.4 and 2.2
- Supports HDR (High Dynamic Range)
- Supports DSC (Display Stream Compression)
- Supports MST (Multi Stream Transport)



DISPLAYPORT 1.4 PREMIUM CABLE

- DisplayPort Male to Male
- Supports resolution up to 8K/60Hz, 4K/120Hz
- Gold Plated Connectors for high signal quality
- Downwards compatible to DisplayPort 1.1, 1.2, 1.3
- Transmission of audio and video signals
- Compliant with VESA certified
- DisplayPort DP 8K certified cable
- Bandwidth up to 32.4Gbps
- Premium braided Cotton mesh
- Aluminum casing
- Supports HDCP 1.4 and 2.2
- Supports HDR (High Dynamic Range)
- Supports DSC (Display Stream Compression)
- Supports MST (Multi Stream Transport)

1.0m	119331
2.0m	119332
3.0m	119333
5.0m	119337
10.0m	119339

1.0m	119251
2.0m	119252
3.0m	119253
5.0m	119255
10.0m	119256

1.0m	119261
2.0m	119262
3.0m	119263
5.0m	119265
10.0m	119266



DISPLAYPORT 1.2 CABLE, 2.0M, 4K/60HZ, 15PCS/SET PACK

- DisplayPort Male to Male
- Supports video resolutions up to 4K/60Hz
- Transmission of audio and video signals
- Data Transfer rate up to 21.6 Gbps
- Nickel Plated
- Jacket: PVC
- Bulk pack without zipper bag per piece
- Quicker and easier to install
- Selling Unit: 15pcs/set



159332



DVI-D DUAL LINK CABLE

- DVI Dual-Link (24+1) Male
- Support WUXGA (1920 x 1200) @ 120Hz
- Support WQXGA (2560 x 1600) @ 60Hz
- Jacket: PVC
- Nickel Plated

1.8m	118932
3.0m	118933
5.0m	118935
10.0m	118937
1.8m, Male to Female	118972
3.0m, Male to Female	118973



HD15 VGA CABLE AM-AM

- Built with knurled screws
- Double Shielded
- HD15 Male x 2
- Nickel Plated
- Supports resolution up to 1080P/60Hz
- Jacket: PVC
- 30AWG
- with ferrite beads

1.0m	118810
1.8m	118817
3.0m	118811
5.0m	118812
8.0m	118813
10.0m	118814
15.0m	118815
20.0m	118816



HD15 VGA EXTENSION CABLE AM-AF

- Built with knurled screws
- Double Shielded
- Nickel Plated
- HD15 Female
- Supports resolution up to 1080P/60Hz
- Jacket: PVC
- HD15 Male
- 30AWG

1.0m, A/M-A/F	118800
1.8m, A/M-A/F	118807
3.0m, A/M-A/F	118801
5.0m, A/M-A/F	118802
8.0m, A/M-A/F	118803
10.0m, A/M-A/F	118804
15.0m, A/M-A/F	118805
20.0m, A/M-A/F	118806



HD15 PREMIUM VGA CABLE

- Built with knurled screws
- Double Shielded
- HD15 Male x 2
- Nickel Plated
- Jacket: PVC
- Supports resolution up to 1080P/60Hz

1.8m	118860
3.0m	118861
5.0m	118862
10.0m	118864
15.0m	118865
20.0m	118866
30.0m	118867



HD15 PREMIUM VGA EXTENSION CABLE

- HD15 VGA Female
- HD15 VGA Male
- Double Shielded
- Built with knurled screws
- Nickel Plated
- Jacket: PVC

1.8m, A/M-A/F	118850
3.0m, A/M-A/F	118851
5.0m, A/M-A/F	118852
10.0m, A/M-A/F	118854
15.0m, A/M-A/F	118855
20.0m, A/M-A/F	118856



HDMI 1.4 CABLE

- HDMI 1.4 compatible
- Bandwidth up to 10.2Gbps
- Support 3D and Audio Return Channel (ARC)
- Supports Dolby TrueHD and DTS-HD Master Audio
- Supports HDMI Ethernet Channel (HEC)
- Supports resolution up to 4K/30Hz
- RoHS compliant

HDMI 1.4, 1.8m	119352
HDMI 1.4, 3.0m	119353
HDMI 1.4, 5.0m	119355
HDMI 1.4, 7.5m	119356
HDMI 1.4, 10.0m	119357
HDMI 1.4, 15.0m	119358
HDMI 1.4, 20.0m	119359



HDMI 2.0 SWIVEL CABLE

- HDMI 2.0 compatible
- Bandwidth up to 18Gbps
- 180 degrees swivel plug
- Supports resolution up to 4K/60Hz
- Bare Copper Conductor
- HDMI male to male
- Gold Plated Connectors for high signal quality
- Support 3D and Audio Return Channel (ARC)
- Supports Dolby TrueHD and DTS-HD Master Audio
- Supports HDMI Ethernet Channel (HEC)
- RoHS compliant

HDMI 2.0, 1.0m, Swivel plug	119361
HDMI 2.0, 2.0m, Swivel plug	119362
HDMI 2.0, 3.0m, Swivel plug	119363
HDMI 1.4, 5.0m, Swivel plug	119365



HDMI 2.0 CABLE, DUAL COLOR

- HDMI 2.0 compatible
- Bandwidth up to 18Gbps
- Supports resolution up to 4K/60Hz
- Bare Copper Conductor
- HDMI male to male
- Support 3D and Audio Return Channel (ARC)
- Supports Dolby TrueHD and DTS-HD Master Audio
- Supports HDMI Ethernet Channel (HEC)
- RoHS compliant

HDMI 2.0, 1.0m, dual color	119341
HDMI 2.0, 2.0m, dual color	119342
HDMI 2.0, 3.0m, dual color	119343



HDMI 2.0 CABLE, ALUMINUM HOUSING

- HDMI 2.0 compatible
- Bandwidth up to 18Gbps
- Supports resolution up to 4K/60Hz
- Bare Copper Conductor
- HDMI male to male
- Support 3D and Audio Return Channel (ARC)
- Supports Dolby TrueHD and DTS-HD Master Audio
- Supports HDMI Ethernet Channel (HEC)
- RoHS compliant

HDMI 2.0, 5.0m	119340
HDMI 2.0, 7.5m	119346
HDMI 2.0, 10.0m	119347



HDMI 2.0 CABLE

- HDMI 2.0 compatible
- HDMI male to male
- Bandwidth up to 18Gbps
- Enables transmission of High Dynamic Range (HDR) video
- Supports resolution up to 4K/60Hz
- Gold Plated Connectors for high signal quality

HDMI 2.0, 1.8m	119350
HDMI 2.0, 3.0m	119351
HDMI 2.0, 5.0m	119371
HDMI 2.0, 7.5m	119372
HDMI 2.0, 10.0m	119373
HDMI 2.0, 15.0m	119374
HDMI 2.0, 20.0m	119375



HDMI 2.1 ULTRA HIGH SPEED CABLE

- HDMI 2.1 Compatible
- Supports HDMI Ethernet Channel (HEC)
- Bandwidth up to 48Gbps
- Supports resolution up to 8K/60Hz
- Dynamic HDR (HDR Dynamic Metadata)
- Enhanced Audio Return Channel eARC)
- Variable Refresh Rate (VRR)
- Quick Media Switching (QMS)
- Quick Frame Transport (QFT)
- Auto Low Latency Mode (ALLM)
- Display Stream Compression (DSC)

1.0m	119380
2.0m	119381
3.0m	119382
5.0m	119383
10.0m	119385
15.0m	119386



HDMI TO MINI HDMI ADAPTER CABLE

- HDMI 1.4 compatible
- Bandwidth up to 10.2Gbps
- Bare Copper Conductor
- Supports HDMI Ethernet Channel (HEC)
- Supports Dolby TrueHD and DTS-HD Master Audio
- Supports resolution up to 4K/30Hz
- Support 3D and Audio Return Channel (ARC)

1.0m **119306**
2.0m **119307**



HDMI 1.4 TO MICRO HDMI CABLE

- HDMI 1.4 compatible
- Bandwidth up to 10.2Gbps
- Bare Copper Conductor
- Supports HDMI Ethernet Channel (HEC)
- Supports Dolby TrueHD and DTS-HD Master Audio
- Supports resolution up to 4K/30Hz
- Support 3D and Audio Return Channel (ARC)

1.0m **119309**
2.0m **119308**



HDMI HIGH SPEED CABLE, 1.8M, 1080P, BLACK

- Supports resolution up to 1080P/60Hz
- Bandwidth up to 10.2Gbps
- Full HD Blu-ray Disc And HD DVD Video
- Support Dolby TrueHD capable
- Support Consumer Electronic Control (CEC)
- Support Lip-Sync (Audio/Video Synchronisation)
- Nickle-plated
- RoHS compliant

1.8m **119310**



HDMI 2.0 CABLE, 1.8M, 4K/60HZ, 20PCS/SET PACK

- HDMI 2.0 compatible
- HDMI male to male
- Bandwidth up to 18Gbps
- Supports video resolutions up to 4K/60Hz
- High Speed with Ethernet
- Enables transmission of High Dynamic Range (HDR) video
- Support 3D and Audio Return Channel (ARC)
- Supports Dolby TrueHD and DTS-HD Master Audio
- Supports HDMI Ethernet Channel (HEC)
- RoHS compliant
- Gold Plated Connectors for high signal quality
- Bulk pack without zipper bag per piece
- Quicker and easier to install
- Selling Unit: 20pcs/set

1.8m **159350**



HDMI 1.4 CABLE, 1.8M, 4K/30HZ, 20PCS/SET PACK

- HDMI 1.4 compatible
- Bandwidth up to 10.2Gbps
- High Speed with Ethernet
- Support 3D and Audio Return Channel (ARC)
- Supports Dolby TrueHD and DTS-HD Master Audio
- Supports HDMI Ethernet Channel (HEC)
- Supports video resolutions up to 4K/30Hz
- RoHS compliant
- Bulk pack without zipper bag per piece
- Quicker and easier to install
- Selling Unit: 20pcs/set

1.8m **159352**





HDMI 2.0 ACTIVE OPTICAL CABLE, AM/AM

- HDMI 2.0 compatible
- Supports HDMI Ethernet Channel (HEC)
- Supports resolution up to 4K/60Hz
- Bandwidth up to 18Gbps
- Supports 3D display, HDCP2.2 and HDR
- Zinc Alloy housing
- The range of active optical leads give you up to 100m of distance

30.0m	119430
50.0m	119431
70.0m	119432
100m	119433



DISPLAYPORT 1.4 ACTIVE OPTICAL CABLE, 8K/60HZ

- DisplayPort 1.4
- DisplayPort Male to Male
- Supports video resolutions up to 8K/60Hz, 4K/120Hz
- Gold Plated Connectors for high signal quality
- Downwards compatible to DisplayPort 1.1, 1.2 and 1.3
- Transmission of audio and video signals
- DisplayPort DP 8K certified cable
- Bandwidth up to 32.4Gbps
- Zinc Alloy housing

15.0m	119441
20.0m	119442
30.0m	119443
50.0m	119445



HDMI 2.1 ACTIVE OPTICAL CABLE, 8K/60HZ

- HDMI Male to Male
- HDMI 2.1 compatible
- Supports HDMI Ethernet Channel (HEC)
- Supports video resolutions up to 8K/60Hz
- Bandwidth up to 48Gbps
- Supports 3D display, HDCP2.2 and HDR / EDID
- Supports video resolutions up to 8K/60Hz, 4K/120Hz,
- Up to 1536 kHz audio sampling rate
- Dynamic HDR (HDR Dynamic Metadata)

20.0m	119452
30.0m	119453
50.0m	119455



USB-C TO C ACTIVE OPTICAL CABLE, M/M, PD 60W, 4K/60HZ, 10GBPS, VIDEO+DATA+PD

- USB 3.2 Gen 2
- USB-C to USB-C Male
- 10Gbps data transfer rate
- Output Current up to 3A, 20V/3A (Max. 60W)
- Resolution: up to 4K@60 Hz
- Support DSC (Display Stream Compression)
- Support HDR (High Dynamic Range)
- Support HDCP 2.2
- Support Display Alt Mode
- Zinc Alloy housing

5.0m	119461
10.0m	119462
15.0m	119463



SATA III CABLE

- SATA 7-Pin Male x 2
- Support up to 6Gb transfer rate
- Built with sturdy metal latch
- Nickel Plated
- Jacket: PVC

0.5m, SATA 3.0
1.0m, SATA 3.0

111900
111901



SATA III CABLE, ANGLED

- SATA 7-Pin Male x 1
- SATA 7-Pin Male (Angled) x 1
- Built with sturdy metal latch
- Support up to 6Gb transfer rate
- Nickel Plated
- Jacket: PVC

0.5m, , SATA 3.0, angled
1.0m, , SATA 3.0, angled

111902
111903



SATA II CABLE

- SATA 7-Pin Male x 2
- Built with sturdy metal latch
- Support up to 3Gb transfer rate
- Nickel Plated
- Jacket: PVC

0.5m, , SATA 2.0

111800



SATA II CABLE

- SATA 7-Pin Male x 1
- SATA 7-Pin Male (Angled) x 1
- Built with sturdy metal latch
- Support up to 3Gb transfer rate
- Nickel Plated
- Jacket: PVC

0.3m, , SATA 2.0, angled
0.5m, , SATA 2.0, angled
1.0m, , SATA 2.0, angled

111809
111802
111804



TELEPHONE BULK CABLE

- 28 AWG stranded conductor
- 4 wires, flat-satin
- Color: black

100m

117006



INTERNAL POWER SUPPLY CABLE

- 5.25" Female x 2
- 5.25" Female x 2
- Length: 20cm

112030



SATA POWER SUPPLY CABLE

- SATA 15-Pin Male x 1
- 5.25" Male x 1
- Length: 15cm

112050



SATA POWER SUPPLY CABLE

- SATA 7-Pin Male x 1
- SATA 15-Pin Male x 1
- 5.25" Male x 1
- Jacket: PVC

112054



HIGH QUALITY POWER CORD

- 1 x IEC C13 Female
- 1 x Schuko (CEE 7/7)
- Conductor: H05VV-F 3G 0.75mm²
- Current load capacity: 250V/10A
- Cable Length: 1.8m
- Reach compliant
- VDE approved

1.8m
3.0m

112120
112121



HIGH QUALITY POWER CORD

- 1 x Schuko (CEE 7/7)
- 1 x IEC C5 Female
- Conductor: H05VV-F 3G 0.75mm²
- Current load capacity: 250V/2.5A
- Cable Length: 1.8m
- Reach compliant
- VDE approved

1.8m
3.0m

112150
112151



HIGH QUALITY POWER CORD

- 1 x IEC C13 Female
- 1 x IEC C14 Male
- Current load capacity: 250V/10A
- Conductor: H05VV-F 3G 0.75mm²
- Cable Length: 1.8m
- Reach Compliant
- VDE approved

1.8m
3.0m

112100
112101



HIGH QUALITY POWER CORD

- C7 Female x 1
- 2Pin Euro Male x 1
- Conductor: H03VVH2-F 2x0.75mm²
- Cable Length: 1.8m
- Load capacity: 250V/2.5A, 625W
- VDE/ CEBC/ DEMKO/ FI/ IMQ/ KEMA/ NF/ NEMKO/ OVE/ SEMKO/ approved

1.8m 112160
3.0m 112161



UK POWER CORD , C13 TO BS1363, 2M, BLACK

- C13 Female x 1
- BS1363 Male x 1
- Conductor: H05VVH2-F 3x0.75mm²
- Load capacity: 250V/10A, 2500W
- Fuse: 10A Fuse
- ASTA/ BS/ VDE approved

2.0m 112300
3.0m 112301
5.0m 112302
7.5m 112303
10m 112304



HIGH QUALITY POWER CORD

- 2 x IEC C13 Female
- 1 x IEC C14 Male
- Conductor: H05 VV F3G 0.75mm² / 1.0mm²
- Current load capacity: 250V/10A
- Cable Length: 2.2m (0.6m/0.6m/1.0m)
- Reach compliant
- VDE approved

112210



HIGH QUALITY POWER CORD

- 2 x IEC C13 Female
- 1 x Schuko (CEE 7/7)
- Conductor: H05 VV F3G 0.75mm² / 1.0mm²
- Current load capacity: 250V/10A
- Cable Length: 2.6m (0.8m/0.8m/1.0m)
- Reach compliant
- VDE approved

112220



LC/LC OPTICAL FIBER PATCH CORD

- LC / LC connection
- Connector: ceramic-ferrule
- Cladding: low smoke and zero halogen
- Cable specification: I-VH 2 x 1E (singlemode) / I-VH 2 x 1G (multimode)
- Each cable packed with measure protocol
- REACH compliance

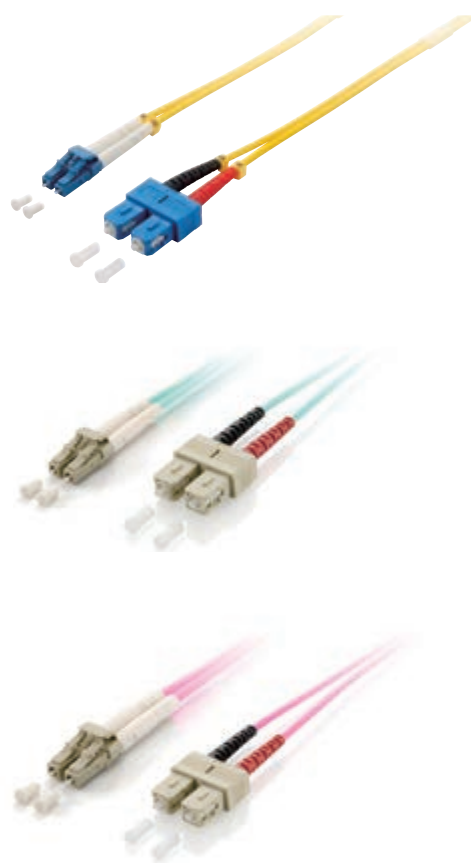
	OS2	OM1	OM3	OM4	OM5
core diameter	9/125µm	62.5/125µm	50/125µm	50/125µm	50/125µm
coating color	Yellow	Orange	Turquoise	Violette	Limon Green
0.5m			255419	255519	255719
1.0m	254431	254421	255411	255511	255711
2.0m	254432	254422	255412	255512	255712
3.0m	254433	254423	255413	255513	255713
5.0m	254435		255415	255515	255715
7.5m				256515	
10.0m	254436	254426	255416	255516	255716
15.0m	254437		255417	255517	255717
20.0m	254438	254428	255418	255518	255718



LC/SC OPTICAL FIBER ADAPTER CABLE

- LC / SC connection
- Connector: ceramic-ferrule
- Cladding: low smoke and zero halogen
- Cable specification: I-VH 2 x 1E (singlemode) / I-VH 2 x 1G (multimode)
- Each cable packed with measure protocol
- REACH compliance

	OS2	OM1	OM3	OM4
core diameter	9/125µm	62.5/125µm	50/125µm	50/125µm
coating color	Yellow	Orange	Turquoise	Violette
0.5m			255319	255539
1.0m	254331	254321	255311	255531
2.0m	254332	254322	255312	255532
3.0m	254333	254323	255313	255533
5.0m	254335		255315	255535
10.0m	254336		255316	255536
15.0m	254337		255317	255537
20.0m	254338		255318	255538



LC/ST OPTICAL FIBER ADAPTER CABLE

- LC / ST connection
- Connector: ceramic-ferrule
- Cladding: low smoke and zero halogen
- Cable specification: I-VH 2 x 1E (singlemode) / I-VH 2 x 1G (multimode)
- Each cable packed with measure protocol
- REACH compliance

	OS2	OM3	OM4
core diameter	9/125µm	50/125µm	50/125µm
coating color	Yellow	Turquoise	Violette
0.5m		255219	255549
1.0m	254231	255211	255541
2.0m	254232	255212	255542
3.0m	254233	255213	255543
5.0m	254235	255215	255545
10.0m	254236	255216	255546
15.0m	254237	255217	255547
20.0m	254238	255218	255548



SC/SC OPTICAL FIBER PATCH CORD

- SC / SC connection
- Connector: ceramic-ferrule
- Cladding: low smoke and zero halogen
- Cable specification: I-VH 2 x 1E (singlemode) / I-VH 2 x 1G (multimode)
- Each cable packed with measure protocol
- REACH compliance

	OS2	OM1	OM3	OM4
core diameter	9/125µm	62.5/125µm	50/125µm	50/125µm
coating color	Yellow	Orange	Turquoise	Violette
0.5m			255329	255529
1.0m	253331	253321	255321	255521
2.0m	253332	253322	255322	255522
3.0m	253333	253323	255323	255523
5.0m	253335	253325	255325	255525
10.0m	253336	253320	255326	255526
15.0m	253337		255327	255527
20.0m	253338		255328	255528
30.0m			255333	



SC/ST OPTICAL FIBER ADAPTER CABLE

- SC / ST connection
- Connector: ceramic-ferrule
- Cladding: low smoke and zero halogen
- Cable specification: I-VH 2 x 1E (singlemode) / I-VH 2 x 1G (multimode)
- Each cable packed with measure protocol
- REACH compliance

	OS2
core diameter	9/125µm
coating color	Yellow
1.0m	252331
2.0m	252332
3.0m	252333
5.0m	252335
10.0m	252336
15.0m	252337
20.0m	252338



ST/ST OPTICAL FIBER PATCH CORD

- ST / ST connection
- Connector: ceramic-ferrule
- Cladding: low smoke and zero halogen
- Cable specification: I-VH 2 x 1E (singlemode) / I-VH 2 x 1G (multimode)
- Each cable packed with measure protocol
- REACH compliance

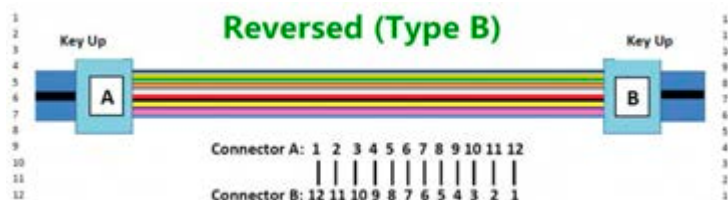
	OS2	OM3
core diameter	9/125µm	50/125µm
coating color	Yellow	Aqua
1.0m	252231	25224107
2.0m	252232	25224207
3.0m	252233	25224307
5.0m	252235	25224507
10.0m	252236	25224607
15.0m	252237	25224707
20.0m	252238	25224807



MTP/MTP TRUNK FIBER PATCH CORD

- MTP/MTP trunk fiber connection
- 12 fiber MM black (PPS)
- Heat shrink tubing length: 5.0cm
- Fiber overcut (MTP): 1.0~ 3.0μ
- Compliance with RoHS, REACH
- Type B connection

	OM4
core diameter	50/125μ
coating color	Violette
3.0m	25555307
5.0m	25555507
7.0m	25555407
10.0m	25555607
15.0m	25555707
20.0m	25555807



MTP/LC TRUNK FIBER PATCH CORD

- MTP/LC trunk fiber connection
- 12 fiber MM black (PPS)
- Heat shrink tubing length: 5.0cm
- Fiber overcut (MTP): 1.0~ 3.0μ
- Compliance with RoHS, REACH

	OM4
core diameter	50/125μ
coating color	Aqua
3.0m	25556307
5.0m	25556507
7.0m	25556407
10.0m	25556607
15.0m	25556707
20.0m	25556807



MTP/SC TRUNK FIBER PATCH CORD

- MTP/SC trunk fiber connection
- 12 fiber MM black (PPS)
- Heat shrink tubing length: 5.0cm
- Fiber overcut (MTP): 1.0~ 3.0mm
- Compliance with RoHS, REACH

	OM4
core diameter	50/125μm
coating color	Aqua
3.0m	25557307
5.0m	25557507
7.0m	25557407
10.0m	25557607
15.0m	25557707
20.0m	25557807



LC / PC PIGTAILS OPTICAL FIBER CABLE

- Single Mode-Duplex
- Multi Mode-Duplex
- Connector: Ceramic Ferrule
- Low Smoke Zero Halogen (LSZH/LSOH)
- Selling Unit: 12pcs/Pack

	OS2	OM2	OM3	OM4
core diameter	9/125μm	62.5/125μm	50/125μm	50/125μm
coating color	xxxxx	xxxxx	xxxxx	xxxxx
0.5m	255601	255621	255631	255641
1.0m	255602	255622	255632	255642
2.0m	255603	255623	255633	255643

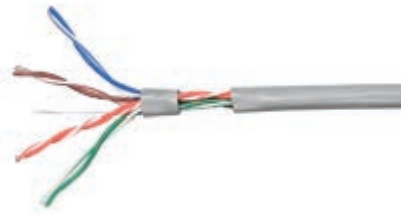




CAT.5e SF/UTP BULK CABLE

- 24/1AWG
- 100MHz
- Solid bare copper conductor
- Jacket: (LSZH/LSOH)
- RoHS Compliant
- CPR Certified, Class Eca
- PoE Power over Ethernet support

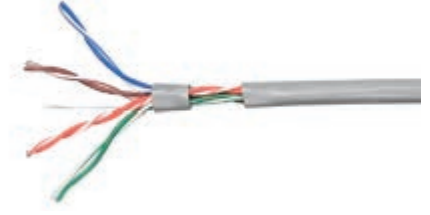
100m **40242407**



CAT.6 U/UTP BULK CABLE

- 23/1 AWG
- 250 MHz
- Solid bare copper conductor
- Twisted pair copper cable
- Color: beige
- Jacket: LSZH
- RoHS compliant
- CPR Certified, Class Eca
- PoE Power over Ethernet support

100m **404531**
305m **404532**



CAT.6 U/UTP BULK CABLE

- 23/1 AWG
- 250 MHz
- Solid (CCA) Conductor
- Jacket: (LSZH/LSOH)
- RoHS Compliant
- CPR Certified, Class Eca
- Jacket: (LSZH/LSOH)

100m **404521**
305m **40146807**



CAT.6 U/UTP OUTDOOR BULK CABLE

- 23/1 AWG
- 250MHz
- Twisted 4-Pair
- Jacket : PE
- Solid bare copper conductor
- RoHS Compliant
- Unshielded
- TIA/EIA certified
- Color: black
- PoE Power over Ethernet support

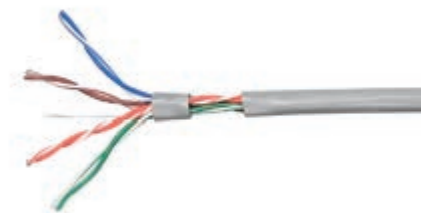
305m **40451007**



CAT.6 S/FTP BULK CABLE

- 23/1 AWG
- 250MHz
- Solid bare copper conductor
- Jacket: (LSZH/LSOH)
- RoHS compliant• Color: Beige
- CPR Certified, Class Eca
- PoE Power over Ethernet support

100m **40148507**
305m **401486**



CAT.6A U/UTP BULK CABLE

- 23/1 AWG
- 500 MHz
- Solid bare copper conductor
- Twisted pair copper cable
- Jacket: LSZH
- Color:beige
- RoHS compliant
- CPR Certified, Class Eca
- PoE Power over Ethernet support

305m **401496**



CAT.6A S/FTP BULK CABLE

- 23/1 AWG
- 500 MHz
- Solid bare copper conductor
- Double shielded
- PIMF (pairs in metal foil)
- Twisted pair copper cable
- RoHS compliant
- Color: beige
- CPR Certified, Class Eca
- PoE Power over Ethernet support

100m	401491
305m	401493



CAT.7 S/FTP SIMPLEX BULK CABLE

- AWG 23/1, 0.56mm
- Simplex
- Solid bare copper conductor
- 1000MHz
- Low Smoke Zero Halogen (LSZH/LSOH)
- EN60332-3C
- Foil and braid shield reduces EMI/RFI interference
- Color: Orange
- CPR Certified, Class Eca
- PoE Power over Ethernet support

100m	187321
200m	187323
500m	187325
1000m	187326



CAT.7 S/FTP DUPLEX BULK CABLE

- AWG 23/1, 0.56mm
- Duplex
- Solid bare copper conductor
- 1000MHz
- Low Smoke Zero Halogen (LSZH/LSOH)
- EN60332-3C
- Foil and braid shield reduces EMI/RFI interference
- Color: Orange
- CPR Certified, Class Eca
- PoE Power over Ethernet support

500m	187331
1000m	187332

CAT.5e U/UTP PATCH CABLE

- Stranded 26AWG with 100MHz performance
- Gold plated contacts for best connection
- Molded assemblies with great strain relief properties
- PVC jacket for flexibility and durability
- ISO/IEC 11801, EN50288 and TIA/EIA 568-C.2



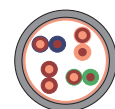
	Beige	Red	Blue	Green	Black	Yellow
0.25m	825413	825423	825433	-	-	825463
0.5m	-	825427	-	825447	825457	825467
1.0m	825410	825420	825430	-	-	825460
2.0m	-	825421	825431	825441	825451	825461
3.0m	825412	-	825432	825442	825452	825462
5.0m	825414	825424	825434	825444	825454	825464
7.5m	825415	825425	-	825445	825455	825465
10.0m	825416	825426	-	825446	825456	825466
15.0m	825418	-	825438	825448	825458	825468
20.0m	825419	825429	-	825449	825459	-
30.0m	825480	-	-	-	-	-

CAT.5e SF/UTP PATCH CORD

- 4 x 2 AWG 26/7
- Double shielding for error-free data transfer
- 100MHz performance Bandwidth
- Stranded bare copper conductor
- Molded boot with Strain relief
- PoE supported
- RoHS compliant
- Compliant with ISO/IEC 11801 and EN 50173



	beige	red	blue	green	yellow	Black Crossover
0.25m	-	705429	-	-	-	
0.5m	705417	705427	-	705447	705467	
1.0m	705410	705420	705430	705440	705460	705910
2.0m	-	705421	705431	705441	705461	
3.0m	705412	705422	705432	705442	705462	705912
5.0m	705414	705424	705434	-	705464	705914
7.5m	-	705425	705435	705445	705465	
10.0m	705416	705426	705436	705446	705466	705916
15.0m	705418	705428	705438	-	-	
20.0m	705419	705423	705433	705443	705463	
30.0m	705830				705860	
40.0m	705840					
50.0m	705850					



CAT.6 U/UTP PATCH CABLE

- 4 x 2 AWG 26/7
- Unshielded
- 250MHz performance Bandwidth
- Copper Clad Aluminum (CCA) conductor
- Molded boot with Strain relief
- RoHS compliant



	Beige	Red	Blue	Green	Black	Yellow
0.15m	625470	625471	625472	625473	625474	625475
0.25m	625413	625423	625433	625443	625453	625463
0.5m	625417	625427	625437	625447	625457	625467
1.0m	625410	625420	625430	625440	625450	625460
1.5m	625490	625491	625492	625493	625494	625495
2.0m	625411	625421	625431	625441	625451	625461
3.0m	625412	625422	625432	625442	625452	625462
5.0m	625414	625424	625434	625444	625454	625464
7.5m	625415	625425	625435	625445	625455	625465
10.0m	625416	625426	625436	625446	625456	625466
15.0m	625418	625428	625438	625448	625458	625468
20.0m	625419	625429	625439	625449	625459	625469

CAT.6 S/FTP PATCH CORD

- 4 x 2 AWG 28/7
- 250MHz performance Bandwidth
- Suitable for PoE, PoE+
- Stranded bare copper conductor
- Foil and braid shield Reduces EMI/RFI interference
- PIMF (Pairs in metal Foil)
- Molded boot with Strain relief
- RoHS compliant
- Low Smoke Zero Halogen (LSZH/LSOH)
- Compliant with ISO/IEC 11801 and EN 50173



	white	red	blue	green	yellow	grey	orange	black	pink	purple
0.15m	615511	615521	615531	615541	615561	615501	615571	615591	615581	615551
0.25m	605513	605523	605533	605543	605563	605503	605573	605593	605583	605553
0.5m	605517	605527	605537	605547	605567	605507	605577	605597	605587	605557
1.0m	605510	605520	605630	605640	605560	605500	605570	605590	605580	605555
1.5 m	615512	615522	615532	615542	615562	615502	615572	615592	615582	615552
2.0m	605511	605521	605531	605541	605561	605501	605571	605591	605581	605551
3.0m	605512	605522	605532	605542	605562	605502	605572	605592	605582	605552
5.0m	605514	605524	605534	605544	605564	605504	605574	605594	605584	605554
7.5m	605515	605525	605535	605545	605565	605505	605575	605595	605585	615555
10.0m	605516	605526	605536	605546	605566	605506	605576	605596	605586	605556
15.0m	605518	605528	605538	605548	605568	605508	605578	605598	605588	605558
20.0m	605519	605529	605539	605549	605569	605509	605579	605599	605589	605559
25.0m	615513	615523	615533	615543	615563	615503	615573	615593	615583	615553
30.0m	605530	615524	615534	615544	615564	615504	615574	615594	615584	615554
40.0m	605540	615526	615536	615546	615566	615506	615576	615596	615586	615556
50.0m	605550	615527	615537	615547	615567	605603	615577	615597	615587	615557

CAT.6 S/FTP PATCH CABLE, BOX PACK

- 4 x 2 AWG 28/7
- 250MHz performance Bandwidth
- Suitable for PoE, PoE+
- Stranded bare copper conductor
- Foil and braid shield Reduces EMI/RFI interference
- PIMF (Pairs in metal Foil)
- Molded boot with Strain relief
- RoHS compliant
- Low Smoke Zero Halogen (LSZH/LSOH)
- Compliant with ISO/IEC 11801 and EN 50173
- Bulk pack without zipper bag per piece



	grey color
0.5m	635507 (60pcs/set)
1.0m	635500 (40pcs/set)
2.0m	635501 (34pcs/set)
3.0m	635502 (50pcs/set)
5.0m	635504 (30pcs/set)
10.0m	635506 (9pcs/set)



CAT.6 S/FTP PATCH CABLE, BOX PACK

- 4 x 2 AWG 28/7
- 250MHz performance Bandwidth
- Suitable for PoE, PoE+
- Stranded bare copper conductor
- Foil and braid shield Reduces EMI/RFI interference
- PIMF (Pairs in metal Foil)
- Molded boot with Strain relief
- RoHS compliant
- Low Smoke Zero Halogen (LSZH/LSOH)
- Compliant with ISO/IEC 11801 and EN 50173
- Bulk pack without zipper bag per piece



	black color
0.25m	635593 (100pcs/set)
0.5m	635597 (60pcs/set)
1.0m	635590 (40pcs/set)
2.0m	635591 (34pcs/set)
3.0m	635592 (50pcs/set)
5.0m	635594 (30pcs/set)
10.0m	635596 (9pcs/set)



CAT.6 S/FTP PATCH CABLE, BOX PACK

- 4 x 2 AWG 28/7
- 250MHz performance Bandwidth
- Suitable for PoE, PoE+
- Stranded bare copper conductor
- Foil and braid shield Reduces EMI/RFI interference
- PIMF (Pairs in metal Foil)
- Molded boot with Strain relief
- RoHS compliant
- Low Smoke Zero Halogen (LSZH/LSOH)
- Compliant with ISO/IEC 11801 and EN 50173
- Bulk pack without zipper bag per piece



	white color
0.25m	635513 (100pcs/set)
0.5 m	635517 (60pcs/set)
1.0m	635510 (40pcs/set)
2.0m	635511 (34pcs/set)
3.0m	635512 (50pcs/set)
5.0m	635514 (30pcs/set)
10.0m	635516 (9pcs/set)



CAT.6A U/UTP PATCH CABLE

- 4 x 2 AWG 26/7
- Unshielded
- 500MHz performance Bandwidth
- Transmission: 10Gbit
- Suitable for PoE, PoE+
- Stranded bare copper conductor
- Molded boot with Strain relief
- RoHS compliant
- Low Smoke Zero Halogen (LSZH/LSOH)
- Compliant with ISO/IEC 11801 and EN 50173



	white	beige	red	blue	black	yellow
0.15m	603101	603111	603121	603131	603151	603161
0.25m	603102	603112	603122	603132	603152	603162
0.5m	603001	603011	603021	603031	603051	603061
1.0m	603002	603012	603022	603033	603053	603063
1.5m	603103	603113	603123	603133	603153	603163
3.0m	603004	603014	603024	603034	603054	603064
5.0m	603005	603015	603025	603035	603055	603065
7.5m	603006	603016	603026	603036	603056	603066
10.0m	603007	603017	603027	603037	603057	603067
15.0m	603008	603018	603028	603038	603058	603068
20.0m	603009	603019	603029	603039	603059	603069

CAT.6A S/FTP PATCH CABLE

- 4 x 2 AWG 26/7
- 500MHz performance Bandwidth
- Transmission: 10Gbit
- Suitable for PoE, PoE+
- Stranded bare copper conductor
- Foil and braid shield Reduces EMI/RFI interference
- PIMF (Pairs in metal Foil)
- Molded boot with Strain relief
- RoHS compliant
- Low Smoke Zero Halogen (LSZH/LSOH)
- Compliant with ISO/IEC 11801 and EN 50173



	white	red	blue	green	yellow	orange	black	grey	purple	pink
0.15m	606000	606500	606200	606400	606300	606300	606100	606700	606800	606900
0.25m	606001	606501	606201	606401	606301	606601	606101	606701	606801	606901
0.5m	606002	606502	606202	606402	606302	606602	606102	606702	606802	606902
1.0m	606003	606503	606203	606403	606303	606603	606103	606703	606803	606903
1.5m	606012	606512	606212	606412	606312	606612	606192	606712	606812	606812
2.0m	606004	606504	606204	606404	606304	606604	606104	606704	606804	606904
3.0m	606005	606505	606205	606405	606305	606605	606105	606705	606805	606905
5.0m	606006	606506	606206	606406	606306	606606	606106	606706	606806	606906
7.5m	606007	606507	606207	606407	606307	606607	606107	606707	606807	606907
10.0m	606008	606508	606208	606408	606308	606608	606108	606708	606808	606908
15.0m	606009	606509	606209	606409	606309	606609	606109	606709	606809	606909
20.0m	606010	606510	606210	606410	606310	606610	606110	606710	606810	606910
25.0m	606013	606513	606213	606413	606313	606613	606193	606713	606813	606913
30.0m	606011	606511	606211	606411	606311	606611	606111	606711	606811	606911

CAT.6A F/FTP SLIM PATCH CABLE

- Stranded bare copper conductor
- AWG 32/7
- Ultra slim, 3.8 mm diameter
- 500MHz performance Bandwidth
- Transmission: 10Gbit
- Suitable for PoE, PoE+,
- Foil and braid shield Reduces EMI/RFI interference
- Molded boot with Strain relief
- RoHS compliant
- Low Smoke Zero Halogen (LSZH/LSOH)
- Compliant with ISO/IEC 11801 and EN 50173



	Beige	Black	Blue	Red
0.25m	606112	606122	606132	606142
0.5m	606113	606123	606133	606143
1.0m	606114	606124	606134	606144
2.0m	606115	606125	606135	606145
3.0m	606116	606126	606136	605146
5.0m	606117	606127	606137	606147
7.5m	606118	606128	606138	606148
10.0m	606119	606129	606139	606149
15.0m	606120	606130	606140	606150
20.0m	606121	606131	606141	606151

CAT.6A PLATINUM S/FTP PATCH CORD

- 4 x 2 AWG 26/7
- 500MHz performance Bandwidth
- Transmission: 10Gbit
- Suitable for PoE, PoE+, PoE++
- Stranded bare copper conductor
- Foil and braid shield Reduces EMI/RFI interference
- PIMF (Pairs in metal Foil)
- Molded boot with Strain relief
- RoHS compliant
- Low Smoke Zero Halogen (LSZH/LSOH)
- with 3P certificate and UL listed
- Compliant with ISO/IEC 11801 and EN 50173



	white	red	blue	green	yellow	grey	orange	black	purple
0.5m	605617	605627	605637	605647	605667	605607	605677	605697	605657
1.0m	605610	605620	605830	605840	605660	605600	605670	605690	605650
2.0m	605611	605621	605631	605641	605661	605601	605671	605691	605651
3.0m	605612	605622	605632	605642	605662	605602	605672	605692	605652
5.0m	605614	605624	605634	605644	605664	605604	605674	605694	605654
10.0m	605616	605626	605636	605646	605666	605606	-	605696	-
15.0m	605618	605628	605638	605648	-	605608	605678	605698	605658
20.0m	605619	605629	605639	605649	605669	605609	605679	605699	605659



CAT.6A PLATINUM S/FTP PATCH CABLE, BAG/SET PACK

- 4 x 2 AWG 26/7
- 500MHz performance Bandwidth
- Transmission: 10Gbit
- Suitable for PoE, PoE+, PoE++
- Stranded bare copper conductor
- Foil and braid shield Reduces EMI/RFI interference
- PIMF (Pairs in metal Foil)
- Molded boot with Strain relief
- RoHS compliant
- Low Smoke Zero Halogen (LSZH/LSOH)
- with 3P certificate



	White	Grey	Black
0.25m	645613 (10pcs/set)	645603 (10pcs/set)	645693 (10pcs/set)
0.5m	645617 (10pcs/set)	645607 (10pcs/set)	645693 (10pcs/set)
1.0m	645610 (10pcs/set)	645600 (10pcs/set)	645693 (10pcs/set)
2.0m	645611 (10pcs/set)	645601 (10pcs/set)	645693 (10pcs/set)
3.0m	645612 (5pcs/set)	645602 (5pcs/set)	645693 (10pcs/set)
5.0m	645614 (5pcs/set)	645604 (5pcs/set)	645693 (10pcs/set)
10.0m	645616 (5pcs/set)	645606 (5pcs/set)	645693 (10pcs/set)



CAT.6A U/FTP FLAT PATCH CABLE

- AWG 30/7
- Gold Plated Connectors for high signal quality
- with 500MHz performance
- Transmission: 10Gbit
- Stranded bare copper conductor
- Foil and braid shield reduces EMI/RFI interference
- Molded boot with Strain relief
- RoHS compliant
- Low Smoke Zero Halogen (LSZH/LSOH)
- Compliant with ISO/IEC 11801 and EN 50173



	white	red	green	yellow	black
0.5m	607617	607627	607647	607667	607697
1.0m	607610	607620	607640	607660	607690
2.0m	607611	607621	607641	607661	607691
3.0m	607612	607622	607642	607662	607692
5.0m	607614	607624	607644	607664	607694
10.0m	607616	607626	607646	607666	607696

CAT.6A PRO S/FTP PATCH CABLE WITH CAT.7 RAW CABLE

- 4 x 2 AWG 26/7
- Standard Cat.7 raw cable
- 500MHz performance Bandwidth
- Transmission: 10Gbit
- Suitable for PoE, PoE+, PoE++
- Stranded bare copper conductor
- Foil and braid shield Reduces EMI/RFI interference
- PIMF (Pairs in metal Foil)
- Molded boot with Strain relief
- RoHS compliant
- Low Smoke Zero Halogen (LSZH/LSOH)
- Compliant with ISO/IEC 11801 and EN 50173



	white
0.5m	605717
1.0m	605710
2.0m	605711
3.0m	605712
5.0m	605714
7.5m	605715
10.0m	605716
15.0m	605718
20.0m	605719

CAT.6A S/FTP PATCH CABLE, ANGLED TO STRAIGHT PLUG.

- 4 x 2 AWG 26/7
- 500MHz performance Bandwidth
- Transmission: 10Gbit
- Suitable for PoE, PoE+
- Stranded bare copper conductor
- Foil and braid shield Reduces EMI/RFI interference
- PIMF (Pairs in metal Foil)
- Molded boot with Strain relief
- RoHS compliant
- Low Smoke Zero Halogen (LSZH/L

	Black	White
0.5m	605897	605807
1.0m	605890	605800
2.0m	605891	605801
3.0m	605892	605802
5.0m	605894	605804



CAT 8.1 S/FTP PATCH CABLE

- 4 x 2 AWG 26/7
- Gold Plated Connectors for high signal quality
- Stranded bare copper conductor
- Foil and braid shield reduces EMI/RFI interference
- PIMF (pairs in metal foil)
- 2000 MHz transmission Bandwidth
- Transmission: 25Gbit, 40Gbit
- interference PoE++ compatible
- RoHS compliant
- Low Smoke Zero Halogen (LSZH/LSOH)
- Compliant with ISO/IEC 11801 and EN 50173



	Grey	Red	Blue	Green	Black
0.5m	608017	608027	608037	608047	608057
1.0m	608010	608020	608030	608040	608050
2.0m	608011	608021	608031	608041	608051
3.0m	608012	608022	608032	608042	608052
5.0m	608014	608024	608034	608044	608054



NETWORKING INFRASTRUCTURE





CAT.3 ISDN PATCH PANEL

- Telephone distribution panel
- Unshielded
- Dual IDC (LSA and 110) compatible
- 19" 1U
- ISO/IEC 11801, EN 50173
- IDC T568A/T568B Color Coded
- Telephone distribution panel

color: light grey (RAL 7035)
25-port **125296**

color: black
25-port **125298**



CAT.3 ISDN PATCH PANEL

- Telephone distribution panel
- Unshielded
- Dual IDC (LSA and 110) compatible
- 19" 1U
- ISO/IEC 11801, EN 50173
- IDC T568A/T568B Color Coded
- Telephone distribution panel

color: light grey (RAL 7035)
50-port **125297**

color: black
50-port **125295**



CAT.5E PATCH PANEL - UNSHIELDED

- 45° dual IDC (LSA and 110) compatible
- Numbered RJ45 Ports, label fields
- Color coded LSA terminals clamps according to EIA/TIA 568A/B
- 19" 1U'
- Material: Sturdy Steel

color: black
16-port **235316**

24-port **235325**



CAT.5E PATCH PANEL - SHIELDED

- Shielded
- Class D, up to 100MHz, 10/100Base-T, 1GBase-T
- ISO/IEC 11801 and EN 50173
- Compliant with ANSI/TIA/EIA 568 standard
- IDC T568A/T568B Color Coded

color: light grey (RAL 7035)
16-port **327316**



CAT.5E PATCH PANEL - SHIELDED

- Shielded
- Class D, up to 100MHz, 10/100Base-T, 1GBase-T
- ISO/IEC 11801 and EN 50173
- Compliant with ANSI/TIA/EIA 568 standard
- IDC T568A/T568B Color Coded

color: black
24-port **327425**



12-PORT CAT.5E UNSHIELDED PATCH PANEL, 10", BLACK

- 45° dual IDC (LSA and 110) compatible
- Fast and easy installation
- Compact design
- 10" 1U
- Class D, up to 100MHz, 10/100Base-T, 1GBase-T
- Compliant with ANSI/TIA/EIA 568 standard
- IDC T568A/T568B Color Coded
- Material: Steel

color: light grey (RAL 7035)
Unshielded **208015**



CAT.5E DESKTOP PATCH PANEL

- 45° dual IDC (LSA and 110) compatible
- Suitable for desktop or wall mounting
- Metal chassis with cable feed
- Shielded
- Class D, up to 100MHz, 10/100Base-T, 1GBase-T
- Compliant with ANSI/TIA/EIA 568 standard
- IDC T568A/T568B Color Coded
- Dual IDC (LSA and 110) compatible

color: light grey (RAL 7035)
8-port

227308



48-PORT CAT.6 SHIELDED PATCH PANEL,

- 19", 1U
- 48 Ports x Cat.6 RJ45
- Shielded
- Class E, up to 250MHz, 10/100Base-T, 1GBase-T
- Compliant with ANSI/TIA/EIA 568 standard
- IDC T568A/T568B Color Coded
- Dual IDC (LSA and 110) compatible
- Material: Strudy Steel

color: light grey (RAL 7035)
48-port

326349

color: black
48-port

326449



24-PORT CAT.6 SHIELDED PATCH PANEL

- 19", 1U
- 24 Ports x Cat.6 RJ45
- Shielded
- Class E, up to 250MHz, 10/100Base-T, 1GBase-T
- ISO/IEC 11801 and EN 50173
- Compliant with ANSI/TIA/EIA 568 standard
- IDC T568A/T568B Color Coded
- Dual IDC (LSA and 110) compatible
- Material: Sturdy Steel

color: light grey (RAL 7035)
24-Port

326324

color: black
24-Port

326424



24-PORT CAT.6 SHIELDED PATCH PANEL,

- 19", 1U
- 24 Ports x Cat.6 RJ45
- Shielded
- Class E, up to 250MHz, 10/100Base-T, 1GBase-T
- Compliant with ANSI/TIA/EIA 568 standard
- IDC T568A/T568B Color Coded
- Dual IDC (LSA and 110) compatible
- Material: Strudy Steel

color: light grey (RAL 7035)
24-Port

326325

color: black
24-Port

326425



24-PORT CAT.6 UNSHIELDED PATCH PANEL

- Unshielded
- Dual IDC (LSA and 110) compatible
- Class E, up to 250MHz, 1GBase-T
- ISO/IEC 11801 and EN50173
- Compliant with ANSI/TIA/EIA 568 standard
- 19", 1U
- IDC T568A/T568B Color Coded
- Material: Steel
- Color: Black (RAL 9005)

color: black
24-port

135425



24-PORT CAT.6 UNSHIELDED PATCH PANEL

- Unshielded
- Dual IDC (LSA and 110) compatible
- Class E, up to 250MHz, 1GBase-T
- ISO/IEC 11801 and EN50173
- Compliant with ANSI/TIA/EIA 568 standard
- 19", 1U
- IDC T568A/T568B Color Coded
- Material: Steel
- Color: Black (RAL 9005)

color: black
24-Port

135426



16-PORT CAT.6 SHIELDED PATCH PANEL

- 19", 1U
- 16 Ports x Cat.6 RJ45
- Shielded
- Class E, up to 250MHz, 10/100Base-T, 1GBase-T
- ISO/IEC 11801 and EN 50173
- Compliant with ANSI/TIA/EIA 568 standard
- IDC T568A/T568B Color Coded
- Dual IDC (LSA and 110) compatible
- Material: Sturdy Steel



16-PORT CAT.6 SHIELDED PATCH PANEL

- 19", 1U
- 16 Ports x Cat.6 RJ45
- Shielded
- Class E, up to 250MHz, 10/100Base-T, 1GBase-T
- ISO/IEC 11801 and EN 50173
- Compliant with ANSI/TIA/EIA 568 standard
- IDC T568A/T568B Color Coded
- Dual IDC (LSA and 110) compatible
- Material: Sturdy Steel



12-PORT CAT.6 DESKTOP PATCH PANEL, LIGHT GREY

- 1U
- 12 Ports x Cat.6 RJ45
- Shielded
- Class E, up to 250MHz, 1GBase-T
- Compliant with ANSI/TIA/EIA 568 standard
- IDC T568A/T568B Color Coded
- Dual IDC (LSA and 110) compatible
- Material: Sturdy Steel
- Color: Light Grey (RAL 7035)

color: light grey (RAL 7035)

16-Port

326316

color: light grey (RAL 7035)

16-Port

326317

color: light grey (RAL 7035)

12-port

227362

color: black

16-Port

326416

color: black

16-Port

326417



12-PORT CAT.6 DESKTOP PATCH PANEL, LIGHT GREY

- 1U
- 12 Ports x Cat.6 RJ45
- Shielded
- Class E, up to 250MHz, 1GBase-T
- Compliant with ANSI/TIA/EIA 568 standard
- IDC T568A/T568B Color Coded
- Dual IDC (LSA and 110) compatible
- Material: Sturdy Steel
- Color: Light Grey (RAL 7035)



12-PORT CAT.6 SHIELDED PATCH PANEL, 10", LIGHT GREY

- 10", 1U
- 12 Ports x Cat.6 RJ45
- Shielded
- Class E, up to 250MHz, 1GBase-T
- Compliant with ANSI/TIA/EIA 568 standard
- IDC T568A/T568B Color Coded
- Dual IDC (LSA and 110) compatible
- Material: Sturdy Steel
- Color: Light Grey (RAL 7035)



8-PORT CAT.6 DESKTOP PATCH PANEL, LIGHT GREY

- 1U
- 8 Ports x Cat.6 RJ45
- Shielded
- Class E, up to 250MHz, 1GBase-T
- Compliant with ANSI/TIA/EIA 568 standard
- IDC T568A/T568B Color Coded
- Dual IDC (LSA and 110) compatible
- Material: Sturdy Steel
- Color: Light Grey (RAL 7035)

color: light grey (RAL 7035)

12-port

227363

color: light grey (RAL 7035)

12-port

208014

color: light grey (RAL 7035)

8-port

227369

NEW



48-PORT CAT.6A SHIELDED PATCH PANEL

- 19", 1U
- 48 Ports x Cat.6A RJ45
- Shielded
- Class EA, up to 500MHz, 10GBase-T
- ISO/IEC 11801 and EN 50173
- Compliant with ANSI/TIA/EIA 568 standard
- IDC T568A/T568B Color Coded
- Dual IDC (LSA and 110) compatible
- Material: Sturdy Steel

color: light grey (RAL 7035)

24-port

326526

color: black (RAL 9005)

24-port

326626



24-PORT CAT.6A SHIELDED PATCH PANEL

- 24 Ports x Cat.6A RJ45
- Shielded
- Class EA, up to 500MHz, 10GBase-T
- ISO/IEC 11801 and EN 50173
- Compliant with ANSI/TIA/EIA 568 standard
- IDC T568A/T568B Color Coded
- Dual IDC (LSA and 110) compatible
- 19", 1U
- Material: Sturdy Steel

color: light grey (RAL 7035)

326524

color: black

326624



24-PORT CAT.6A SHIELDED PATCH PANEL

- 24 Ports x Cat.6A RJ45
- Shielded
- Class EA, up to 500MHz, 10GBase-T
- ISO/IEC 11801 and EN 50173
- Compliant with ANSI/TIA/EIA 568 standard
- IDC T568A/T568B Color Coded
- Dual IDC (LSA and 110) compatible
- 19", 1U
- Material: Sturdy Steel

color: light grey (RAL 7035)

326525

color: black

326625

NEW



12-PORTS CAT.6A DESKTOP SHIELDED PATCH PANEL

- 12 Ports x Cat.6A RJ45
- Shielded
- Class EA, up to 500MHz, 10GBase-T
- ISO/IEC 11801 and EN 50173
- Compliant with ANSI/TIA/EIA 568 standard
- IDC T568A/T568B Color Coded
- Dual IDC (LSA and 110) compatible
- Material: Sturdy Steel

color: light grey (RAL 7035)

24-port

326522

color: black (RAL 9005)

24-port

326622

NEW



12-PORT CAT.6A SHIELDED PATCH PANEL, 10"

- 10", 1U
- 12 Ports x Cat.6A RJ45
- Shielded
- Class EA, up to 500MHz, 10GBase-T
- Compliant with ANSI/TIA/EIA 568 standard
- IDC T568A/T568B Color Coded
- Dual IDC (LSA and 110) compatible
- Material: Sturdy Steel

color: light grey (RAL 7035)

24-port

326523

color: black (RAL 9005)

24-port

326623

NEW



8-PORT CAT.6A DESKTOP SHIELDED PATCH PANEL

- 8 Ports x Cat.6A RJ45
- Shielded
- Class EA, up to 500MHz, 10GBase-T
- ISO/IEC 11801 and EN 50173
- Compliant with ANSI/TIA/EIA 568 standard
- IDC T568A/T568B Color Coded
- Dual IDC (LSA and 110) compatible
- Material: Sturdy Steel

color: light grey (RAL 7035)

24-port

326521

color: black (RAL 9005)

24-port

326621



48-PORT KEYSTONE CAT.6 UNSHIELDED PATCH PANEL

- 19", 1U
- 48 Port x Keystone
- Unshielded
- Snap-in mounting
- Including support bar
- Material: Sturdy Steel
- Color: Black (RAL 9005)

color: black
48-port

769248



48-PORT KEYSTONE CAT.6 UNSHIELDED PATCH PANEL

- 19", 1U
- 48 Port x Keystone
- Unshielded
- Snap-in mounting
- Including support bar
- Material: Sturdy Steel
- Color: Black (RAL 9005)

color: black
48-port

769258



48-PORT KEYSTONE CAT.6 SHIELDED PATCH PANEL

- 19", 2U
- 48 Port x Keystone
- Shielded
- Snap-in mounting
- Including support bar
- Material: Sturdy Steel
- Color: Black (RAL 9005)

color: black
48-port

769349



24-PORT KEYSTONE SHIELDED PATCH PANEL

- 19", 1U
- 24 Port x Keystone
- Shielded
- Snap-in mounting
- Including support bar
- Material: Sturdy Steel
- Color: Light Grey (RAL 7035)

color: light grey (RAL 7035)
24-port

767124



24-PORT KEYSTONE UNSHIELDED PATCH PANEL

- 19", 1U
- 24 Port x Keystone
- Unshielded
- Snap-in mounting
- Including support bar
- Material: Sturdy Steel
- Color: Black (RAL 9005)

color: black
24-port

769224



24-PORT KEYSTONE CAT.6A UNSHIELDED PATCH PANEL

- 19", 1U
- 24 Port x Keystone
- UnShielded
- Snap-in mounting
- Including support bar
- Material: Sturdy Steel
- Color: Black (RAL 9005)

color: black
24-port

769225

color: black
24-port

769124



24-PORT KEYSTONE CAT.6A SHIELDED PATCH PANEL

- 19", 1U
- 24 Port x Keystone
- Shielded
- Snap-in mounting
- Including support bar
- Material: Sturdy Steel
- Color: Black (RAL 9005)

color: black
24-port

769324



24-PORT KEYSTONE SHIELDED PATCH PANEL

- 19", 1U
- 24 Port x Keystone Jack
- Shielded
- Snap-in mounting
- Including support bar
- Material: Sturdy Steel

color: light grey (RAL 7035)
769326

color: black (RAL 9005)
769327



12-PORT KEYSTONE SHIELDED PATCH PANEL, 10"

- 10", 1U
- 12 Port x Keystone
- Shielded
- Snap-in mounting
- Including support bar
- Material: Sturdy Steel

color: light grey (RAL 7035)
769330

color: black (RAL 9005)
769331



BRUSH PANEL

- 19", 1U
- Including support bar
- Material: Sturdy Steel

color: light grey (RAL 7035)
327412

color: black
327411



BRUSH PANEL

- 19", 1U
- Including support bar
- Material: Sturdy Steel

color: light grey (RAL 7035)
327414

color: black
327413



10" BRUSH PANEL 1U"

- 10", 1U
- Material: Sturdy Steel,
- Black (RAL 9005)

color: Light Grey (RAL 9005)
327533

color: Black (RAL 9005)
327532

NEW

NEW

NEW



19", BLANK PANEL, 1U

- For 19" Cabinet entry blank panel
- Material: Strudy Steel

color: light grey (RAL 7035)
1U

327504

color: black
1U

327503



19" 1U BLANK PANEL TOOLFREE, BLACK

- Easy to mount in 1U of rack space with no tools needed
- Tool-free, snap-in installation requires no additional parts or components for installation
- Compliant with EIA-standard 19-inch rack enclosures

color: black
327505



19" BLANK PANEL, 2U

- For 19" Cabinet, 2U
- Material: Strudy Steel

color: black
2U

327512

NEW



10" BLANK PANEL 1U

- For 10" Cabinet, 1U
- Material: Sturdy Steel
- Color: light Grey (RAL 7035)

color: Light Grey (RAL 7035)
327531

color: Black (RAL 9005)
327530



19" RACK MOUNT CABLE MANAGEMENT PANEL

- For 19" Cabinet, 1U
- Material : Sturdy Steel and plastic
- with 5 plastic cable holders

color: light grey (RAL 7035)
327312

color: black
327311



19" RACK MOUNT CABLE MANAGEMENT PANEL, BLACK

- For 19" Cabinet, 1U
- Material: sturdy steel detachable rear plate

color: Black (RAL 9005)
327313



19" RACK MOUNT CABLE MANAGEMENT PANEL, BLACK

- For 19" Cabinet, 1U
- detachable rear plate
- Material: Plastic
- Color: Black (RAL 9005)

color: Black (RAL 9005)
327314



19" RACK MOUNT CABLE MANAGEMENT PANEL, BLACK

- For 19" Cabinet, 1U
- Material : Sturdy Steel and plastic
- Light weight, easy to install or remove
- Ideal tool to organize and support the horizontal cables at the back of your equipment rack
- With 5 plastic cable rings
- Color: Black (RAL 9005)

color: Black (RAL 9005)
327315



19" RACK MOUNT CABLE MANAGEMENT PANEL, BLACK

- For 19" Cabinet, 1U
- detachable rear plate
- Material: ABS
- Color: Black (RAL 9005)

color: Black (RAL 9005)
327318



10" CABLE MANAGEMENT PANEL, 1U

- For 10" Cabinet, 1U
- Material: Sturdy Steel and Plastic
- With 3 plastic cable rings
- Color: light Grey (RAL 7035)

color: Light Grey (RAL 7035)
327342

color: Black (RAL 9005)
327341



760301



761301



125775



125772



125722



125725

SURFACE MOUNT BACK BOX FOR MODULAR FACEPLATE

- Material: ABS, 94-V0
- Selling unit: 5 pcs/pack

CAT.6A (CLASS EA) GERMAN MODULAR FACEPLATE

- 2 x 45° Angled Jack
- Horizontal cable feed
- LSA-IDC terminal
- Shielded
- Class E according to ISO/IEC 11801 and EN50173
- Selling unit: 5 pcs/pack

CAT.5E GERMAN MODULAR FACEPLATE

- 2 x 45° Angled Jack
- Horizontal cable feed
- LSA-IDC terminal
- Shielded
- Class E according to ISO/IEC 11801 and EN50173
- Selling unit: 5 pcs/pack

For keystone system

color: pearl white (RAL 1013)
760302

For modular faceplate
 color: pure white (RAL 9010)
761302

color: pearl white (RAL 1013)
125775

color: pure white (RAL 9010)
125772

color: pearl white (RAL 1013)
125722

color: pure white (RAL 9010)
125725



760303



761308



760301



761301



GERMAN FACEPLATE - KEYSTONE SYSTEM

- 2 x 45° Angled insert and frame
- Work with Keystone Jack used

UNIVERSAL FACEPLATE - KEYSTONE SYSTEM

- 2 x 45° Angled insert and frame
- Work with Keystone Jack used
- Selling unit: 5 pcs/pack

FRENCH MODULAR FACEPLATE - WINDOW

- 80.5 x 80.5mm
- 45 x 45mm window
- Color: pure white (RAL 9010)

color: pearl white (RAL 1013)
760303

color: pure white (RAL 9010)
761303

color: pearl White (RAL 1013)
760301

color: pure White (RAL 9010)
761301

125461



125471



125474



761311



761312



FRENCH MODULAR FACEPLATE - INSERT

- Fits 1 x keystone jack
- With dust cover
- Color: pure white (RAL 9010)

FRENCH MODULAR FACEPLATE - ANGLED INSERT

- 45 x 45mm
- With dust cover
- Color: pure white (RAL 9010)

CAT.5E GERMAN MODULAR OUTLET SET

- 2-port 45°/angled jack
- LSA terminals
- Horizontally cable feed
- Fully shielded
- Incl. back box
- Retail packing

45 x 45mm
45 x 22.5mm

125471
125474

1-port
2-port

761311
761312

color: pearl white (RAL 1013)
125723

color: pure white (RAL 9010)
125721



CAT.6 SURFACE MOUNT BOX

- Unshielded
- Class E according to ISO/IEC 11801 and EN50173
- According to EIA/TIA 568A/B
- IDC/LSA terminals
- Color: pure white (RAL 9010)

1-Port	235211
1-Port	235213
2-Port	235212
2-Port	235214



CAT.5E SURFACE MOUNT BOX

- Unshielded
- According to EIA/TIA 568A/B
- IDC/LSA terminals
- Color: pure white (RAL 9010)

1-Port	235111
1-Port	235113
2-Port	235112
2-Port	235114



CAT.6A SURFACE MOUNT BOX

- Gold plated contacts for superior conductivity and corrosion resistance
- Class Ea according to ISO/IEC 11801 and EN50173
- Compliant with ANSI/TIA/EIA 568 standards
- IDC terminal
- Color: White (RAL 9010)
- Unshielded

1-Port	235215
2-Port	235216



KEYSTONE JACK SURFACE MOUNT BOX

- Unshielded
- Color: pure white (RAL 9010)
- With dust cover
- With shutter and name plate

1-Port	125121
2-Port	125122
2-Port	125124



12-PORT KEYSTONE JACK SURFACE MOUNT BOX

- Modular construction
- Plastic housing with up to 12 x keystone jack
- Without jacks
- Size: 170 x 112 x 38mm
- Color: white

125460



**CAT.6 UNSHIELDED
KEYSTONE JACK LSA**

- Gold Flash Contact
- Cable Wire Gauge: 23AWG ~ 26AWG
- LSA Connector
- IDC T568A/T568B Color Coded
- Class E according to ISO/IEC 11801 and EN50173
- Unshielded
- Selling unit: 8pcs/pack

769210



**CAT.6 UNSHIELDED
KEYSTONE JACK LSA, SLIM
TYPE**

- Gold Flash Contact
- Cable Wire Gauge: 23AWG ~ 26AWG
- LSA Connector
- IDC T568A/T568B Color Coded
- Class E according to ISO/IEC 11801 and EN50173
- Unshielded
- Selling unit: 8pcs/pack

769212



**CAT.6 SHIELDED KEYSTONE
JACK TOOLLESS**

- Gold Flash Contact
- Cable Wire Gauge: 23AWG ~ 26AWG
- LSA Connector
- IDC T568A/T568B Color Coded
- Class E according to ISO/IEC 11801 and EN50173
- Unshielded
- Selling unit: 8pcs/pack

767211



**CAT.6 SHIELDED KEYSTONE
JACK TOOLLESS**

- LSA Connector
- Shielded
- Gold Flash Contact
- Cable Wire Gauge: 23AWG ~ 26AWG
- IDC T568A/T568B Color Coded
- Class E according to ISO/IEC 11801 and EN50173
- Selling unit: 8pcs/bag

767213



**CAT.6 UNSHIELDED
KEYSTONE JACK TOOLLESS**

- Gold Flash Contact
- Cable Wire Gauge: 23AWG ~ 26AWG
- LSA Connector
- IDC T568A/T568B Color Coded
- Class E according to ISO/IEC 11801 and EN50173
- Unshielded
- Selling unit: 8pcs/pack

769211



**CAT.6 UNSHIELDED
KEYSTONE JACK TOOLLESS**

- LSA Connector
- Cable Wire Gauge: 23AWG ~ 26AWG
- IDC T568A/T568B Color Coded
- Class E according to ISO/IEC 11801 and EN50173
- Unshielded
- Gold Flash Contact
- Selling unit: 8pcs/pack

769216



CAT.6 SHIELDED KEYSTONE JACK LSA

- Gold Flash Contact
- Cable Wire Gauge: 23AWG ~ 26AWG
- LSA Connector
- IDC T568A/T568B Color Coded
- Class E according to ISO/IEC 11801 and EN50173
- Unshielded
- Selling unit: 8pcs/pack

767210



CAT.6 UNSHIELDED KEYSTONE JACK LSA, SLIM TYPE

- Gold Flash Contact
- Cable Wire Gauge: 23AWG ~ 26AWG
- LSA Connector
- IDC T568A/T568B Color Coded
- Class E according to ISO/IEC 11801 and EN50173
- Selling unit: 8pcs/bag

769213



CAT.6A SHIELDED KEYSTONE JACK TOOLLESS

- Gold Flash Contact
- Cable Wire Gauge: 23AWG ~ 26AWG
- LSA Connector
- IDC T568A/T568B Color Coded
- Shielded
- Class E according to ISO/IEC 11801 and EN50173
- Selling Unit: 8pcs/Pack

767221
767222



CAT.6A UNSHIELDED KEYSTONE JACK TOOLFREE

- Cable Wire Gauge: 23AWG ~ 26AWG
- IDC T568A/T568B Color Coded
- Gold Flash Contact
- LSA Connector
- Class E according to ISO/IEC 11801 and EN50173
- Unshielded
- Selling unit: 8pcs/bag

769226



CAT 8.1 SHIELDED KEYSTONE JACK TOOLFREE, 8PCS/PACK

- Shielded
- Cable Wire Gauge: 22AWG ~ 24AWG
- IDC T568A/T568B Color Coded
- Class I according to ISO/IEC 11801 and EN50173
- 2000 MHz transmission Bandwidth
- Transmission: 25Gbit, 40Gbit
- interference PoE, PoE+, PoE++ compatible
- Selling Unit: 8pcs/pack

767231



SC ADAPTER/COUPLER

- Standard adapter for panels and outlets
- Suitable for multi-mode duplex connection
- Phosphor bronze sleeve
- Snap-in or thread type
- Built with dust-free cap
- Selling unit: 12pcs/bag

OM3, turquoise

156143



LC FIBER OPTIC ADAPTER/COUPLER

- Standard adapter for panels and outlets
- Suitable for multimode connection
- Phosphor bronze sleeve
- Snap-in or thread type
- Dust Cover

OM3 (12pcs/set)

156151007



SC APC COUPLER

- Standard adapter for panels and outlets
- Suitable for singlemode connection
- Ceramic sleeve
- Snap-in or thread type
- Selling unit: 12pcs

156144



CAT.6A SHIELDED MODULAR INLINE COUPLER

- Fully shielded
- 2 x RJ45 jack
- Pin configuration: 1:1
- Gold Flash Contact

221169
221171



CAT.6A SHIELDED KEYSTONE INLINE COUPLER

- 2 x RJ45 jack
- Pin configuration 1:1
- Snap-in mounting
- Suitable for Cat.6A keystone patch panel 769324
- Suitable for wall mounting outlet 760301, 761301, 760303, 761303
- Selling unit: 8 pcs/bag

125596



CAT.6 SHIELDED MODULAR INLINE COUPLER

- Pin configuration: 1:1
- Gold Flash Contact
- Shielded
- RJ45 Jack x 2

121169
121179



CAT.6 SHIELDED KEYSTONE INLINE COUPLER

- 2 x RJ45 jack
- Pin configuration 1:1
- Snap-in mounting
- Suitable for Cat.6 keystone patch panel 767124, 769124, 769349
- Suitable for wall mounting outlet 760301, 761301, 760303, 761303
- Selling unit: 8 pcs/bag

125589



HDMI KEYSTONE COUPLER

- HDMI version 1.4
- Snap-in mounting
- Gold Flash Contact
- Selling unit: 8 pcs/Pack

769402



CAT.5E SHIELDED MODULAR INLINE COUPLER

- Fully shielded
- 2 x RJ45 jack
- Pin configuration: 1:1
- Gold Flash Contact

221159
221161



CAT.6 OUTDOOR RJ45 INLINE COUPLER

- Female to female RJ45 CAT6 coupler
- Dustproof in Waterproof
- Waterproof IP68, Outdoor use.
- Shielded coupler for use with UTP / STP
- Pin configuration: 1:1
- Shielded
- 250MHz performance
- RoHS compliant

221162



CAT.6A OUTDOOR RJ45 INLINE COUPLER

- Female to female RJ45 CAT6A coupler
- Dustproof in Waterproof
- Waterproof IP68, Outdoor use.
- Shielded coupler for use with UTP / STP
- Pin configuration: 1:1
- Shielded
- 500MHz performance
- RoHS compliant

221172



RJ11/12/45 MODULAR PLUG

- For telephone and modem flat cable
- Unshielded
- Selling unit: 100pcs/bag
- Gold Plated Connectors for high signal quality



RJ45 MODULAR PLUG

- For round cable
- Unshielded
- 8P8C
- Selling unit: 100pcs/bag
- Gold Plated Connectors for high signal quality
- .RoHS compliant



RJ45 TOOL-LESS PLUG

- Phosphor bronze, nickel plated
- For use with 24-26AWG Stranded and Solid UTP wire
- Supports both T568A and T568B wiring styl
- Terminate patch cords without tool
- Selling unit: 2pcs/bag

4P4C	121111
6P4C	121121
6P6C	121131
8P8C	121151

Cat.5e without boot	121140
Cat.5e without boot	121145
Cat.6 without boot	121144

Cat.5e without boot	121163
Cat.6 without boot	121165



CAT.6 RJ45 PLUG SET

- Gold Plated Connectors for high signal quality
- Unshielded
- For round cable
- Selling unit: 100pcs/Pack



CAT.6 RJ45 SHIELDED PLUG SET

- Gold Plated Connectors for high signal quality
- Shielded
- For round cable
- Selling Unit: 100pcs/Pack



CAT.6A RJ45 TOOL-FREE PLUG, 5PCS/SET

- FTP, Shielded
- Tool free connector
- For round cable
- For Both Solid & Stranded Conductor
- Selling unit: 5 pcs/pack

unshielded Cat.6 with boot, insert bar	121175
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shielded Cat.6 with boot, insert bar	121181
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shielded Cat.6A	121171
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NEW



CAT.6A RJ45 PLUG, 100PCS/PACK

- 8P8C cable mount modular plug
- Suitable for Cat.6 and Cat.6a Ethernet Applications
- Max. wire OD: 1.1mm
- For round cable
- Unshielded
- Gold Plated Connectors for high signal quality
- RoHS compliant
- Selling unit: 100pcs/Pack

8P8C

121146

NEW



CAT.6A RJ45 SHIELDED PLUG, 100PCS/PACK

- 8P8C cable mount modular plug
- Suitable for Cat.6 and Cat.6a Ethernet Applications
- Max. wire OD: 1.1mm
- For round cable
- Shielded
- Gold Plated Connectors for high signal quality
- RoHS compliant
- Selling unit: 100pcs/Pack

8P8C

121147

NEW



CAT.6 TOOL-FREE RJ45 PLUG, 5PCS/SET

- 8P8C cable mount modular plug
- Gold Plated Connectors for high signal quality
- Unshielded
- Suitable cable AWG23~26
- For both solid and stranded wire
- Tool free connector
- RoHS compliant
- Selling unit: 5pcs/pack

8P8C

121161

NEW



CAT.6A TOOL-FREE RJ45 PLUG, 5PCS/SET

- 8P8C cable mount modular plug
- Gold Plated Connectors for high signal quality
- Unshielded
- Suitable cable AWG23~26
- For both solid and stranded wire
- Tool free connector
- Selling unit: 5pcs/pack
- RoHS compliant

8P8C

121162

NEW



CAT 8.1 TOOL-FREE RJ45 PLUG, 5PCS/SET

- Zinc alloy Shielded
- Tool free connector
- For Cat.6A, Cat.7, or Cat.8 cable with 22~26AWG
- For round cable
- For Both Solid & Stranded Conductor
- Selling unit: 5 pcs/pack

121172

NEW



CAT.6A RJ45 PLUG SET, 100PCS/PACK

- Gold Plated Connectors for high signal quality
- Unshielded
- For Both Solid & Stranded Conductor
- Max. wire OD: 1.1mm
- Selling Unit: 100pcs/Pack

121176

NEW



CAT.6A RJ45 SHIELDED PLUG SET, 100PCS/PACK

- Gold Plated Connectors for high signal quality
- Shielded
- For Both Solid & Stranded Conductor
- Max. wire OD: 1.1mm
- Selling Unit: 100pcs/Pack

121182



CAT.6 (CLASS E) SHIELDED JUNCTION BOX

- Class E according to ISO/IEC 11801 and EN50173
- Shielded
- Cat.6 FTP, SFTP installation cables can be extended or reconnected after damage with this module via LSA terminals
- Compatible with 110/Krone punch down tools
- IDC T568A/T568B Color Coded

135621



CAT.5E SHIELDED JUNCTION BOX

- Cable Wire Gauge: 22AWG ~ 26AWG
- IDC T568A/T568B Color Coded
- Shielded
- Class E according to ISO/IEC 11801 and EN50173
- Durability: up to 200 punch

135420



CAT.5E UNSHIELDED JUNCTION BOX

- Cable Wire Gauge: 22AWG ~ 26AWG
- IDC T568A/T568B Color Coded
- Durability: up to 200 punch
- Class E according to ISO/IEC 11801 and EN50173

135410



NEW

CAT.6A SHIELDED JUNCTION BOX

- Cable Wire Gauge: 22AWG ~ 26AWG
- IDC T568A/T568B Color Coded
- Shielded
- Class Ea according to ISO/IEC 11801 and EN50173
- Durability: up to 200 punch

135623



CABLE BOOT

- Antikink boot for RJ45 plug
- Plastic
- Selling unit: 100pcs

151178 (Black Color)
151177 (Grey Color)



M6 CAGE NUT AND SCREW SET

- Set content: 1 x M6 screw, 1 x cage nut and 1 x washer
- Screw length: 16mm

922491 (4 sets per pack)
922492 (20 sets per pack)
922493 (50 sets per pack)

RJ45 SPLITTERS



CAT.5E RJ45 INLINE COUPLER

- RJ-45 jack to RJ-45 jack
- Gold-plated contact
- Color: white

121252



CAT.5E RJ45 MODULAR ADAPTER

- Shielded
- RJ-45 plug to 2 x RJ-45 jack
- Split 1 x RJ45 port with 15cm cable into 2 x 10/100Base-T
- Connection two units are necessary
- Length: 15CM

127608
127603



UNIVERSAL STRIPPING TOOL

- Network and Data Cable Strippers
- For cables with a diameter of 9 mm
- With diameter adjusting screw
- sturdy plastic tool

129407



UNIVERSAL MODULAR CRIMPING TOOL

- Multifunctional crimping tool for modular plugs
- Suitable for 8P+6P crimps modular 6P/4C, 6P/6C, 8P/8C connectors
- Smooth-running cable cutter
- Simple stripping function
- For the production of network and telephone patch cables
- Rubberized, non-slip plastic handles, Ergonomic handle
- Robust metal design

129408



PROFESSIONAL MODULAR CRIMPING TOOL

- Multifunctional crimping tool for modular plugs
- Suitable for 4P/2C, 4P/4C, 6P/4C, 6P/6C, 8P/8C, and DEC connectors
- Smooth-running cable cutter
- Simple stripping function
- For the production of network and telephone patch cables
- Rubberized, non-slip plastic handles, Ergonomic handle
- Robust metal design

129409



MULTI MODULAR CRIMPING TOOL

- Multifunctional crimping tool for modular plugs
- For the production of network and telephone patch cables
- Smooth-running cable cutter
- Easiest stripping function
- Suitable for RJ45/RJ11 plug with holes
- With blade protection and leverage
- Rubberized, non-slip plastic handles
- Robust pliers made of high-quality metal

129410



UNIVERSAL STRIPPING TOOL

- Suitable for RG59 RG6 RG7 RG11 Steel Wire Crimping Tool
- Wide range of cable work: cable TV, satellite, security and home theater applications.
- The coaxial cable stripper and cutter: Strips the outer jacket of UTP/STP round, flat cable, With cable cutter

129411



EQUIP LSA/IDC PUNCH DOWN TOOL

- Pressing/Cutting in one step
- Provides pull hooks and blade
- Cutting device and tactile sensor can be switched off

129119



PUNCH DOWN TOOL WITH WIRE STRIPPER

- Great for CAT-5, CAT-5e, and CAT-6 data cable
- Built-in 110 punchdown (punch only)
- Diameter: \varnothing 5- \varnothing 6.2mm
- Stripping SIZE: UP TO \varnothing 6.2mm
- No battery included

129412



NETWORK TOOL CASE

- 1 x punch down tool
- 1 x LAN cable tester
- 1 x cable stripper
- 1 x RJ45 crimping tool
- No battery included

129503



NETWORK / MODULAR / USB CABLES TESTER

- Master and remote unit
- Tests shielding, transmission, short circuit and wiring errors
- Extensive diagnostic display for pin-out and pair display for 10BaseT, 100BaseTX, 10Base2, USB
- Tests 4/6/8 pin patch cables (RJ11/12/45) as well as installed cables up to 100m
- No battery included

129964



PROFESSIONAL TOOL BOX

- For UTP, STP and telephone cabling
- 1 x crimping tool professional, model no.129404
- 1 x fixing aid for keystone jacks, model no.760400
- 1 x LSA punch down tool
- 1 x universal stripping tool, model no.129102
- 1 x screw driver for crimping tool
- 20 x unshielded Cat.6 RJ45 plug
- 20 x antikink boot in black, model no. 151158

129504



CABLE TESTER

- Tests shielding, transmission, short circuit and wiring errors
- Extensive diagnostic display for pin-out and pair display for RJ45, RJ11/RJ12 cables
- Tests 2/4/6/8 pin patchcables (RJ11/12/45) as well as installed cables up to 1000ft
- LED indicators for power and TX/RX
- No battery included

129967



NEW

NETWORK CABLE TESTER, RJ45, BNC, POE

- Cable tester for RJ11, RJ12, RJ45, BNC & PoE
- Loop test, remote test, Loop test, remote test, PoE test
- Read results easily via LED indicators
- Suitable for patch cords and installed cables
- Tests continuity, connection, wiring and shorts
- Identifies the existence and type of PoE (Midspan or Endspan)
- Automatic or manual test possible
- Power: 9V block battery (not included)

129968



POWER DISTRIBUTION UNITS



9-OUTLET GERMAN POWER DISTRIBUTION UNIT

- Rating: 250VAC 50/60Hz / 16A
- Cable Length: 1.8m
- Current rating: 16A
- 9 x DIN49440 (Schuko)
- Power plug : Schuko CEE7/7 90° Angled
- Maximum power: 3500W
- Material: Plastic Shell
- 1U Horizontal installation

German type (CEE 7/4) 333282



19" 8-BAY POWER DISTRIBUTION UNIT WITH SWITCH

- 1U horizontal installation
- Power plug: Schuko CEE7/7 90° Angled
- 8-socket
- With on/off switch
- Power cord specification: 3 x 1.5 mm² x 1.8m
- 16A/250V, max. 3500W
- Plastic shell
- Color: black

German type (CEE 7/4) 333283
French type (CEE 7/5) 333285



9-OUTLET GERMAN POWER DISTRIBUTION UNIT, ALUMINIUM SHELL

- 1U horizontal installation
- Power plug: Schuko CEE7/7 90° Angled
- 9-socket
- Power cord specification: 3 x 1.5 mm² x 1.8m
- 16A/250V, max. 3500W
- Aluminium shell
- Color: silver

German type (CEE 7/4) 333292



8-OUTLET GERMAN POWER DISTRIBUTION UNIT, ALUMINIUM SHELL

- 1U horizontal installation
- Power plug: Schuko CEE7/7 90° Angled
- 8-socket
- With on/off switch
- Power cord specification: 3 x 1.5 mm² x 1.8m
- 16A/250V, max. 3500W
- Aluminium shell
- Color: silver

German type (CEE 7/4) 333293



7-OUTLET GERMAN POWER DISTRIBUTION UNIT WITH SURGE PROTECTION AND SWITCH

- 7 x DIN49440 (German)
- Power plug: Schuko CEE7/7 90° Angled
- Surge Protection
- Cable Length: 1.8m
- 1U Horizontal installation
- Rating: 16A/250V 50/60Hz
- Current rating: 16A
- Maximum power: 3500W
- Power ON/OFF switch
- Material: Aluminum

German type (CEE 7/4) 333309



3-OUTLET GERMAN POWER DISTRIBUTION UNIT, 10"

- Power plug : Schuko CEE7/7 90° Angled
- 1U Horizontal installation
- 3 x DIN49440 Schuko
- Current rating: 16A
- Rating: 250V 50/60Hz / 16A
- Maximum power: 3500W
- Cable Length: 1.5m
- Material: Aluminum Shell

German type (CEE 7/4) 333299



3-OUTLETS PORT POWER STRIP

- Power plug: IEC320 C14
- 3 x DIN49440 (Schuko)
- Rating: 250V 50/60Hz / 10A
- Cable Length: 1.1m
- Maximum power:2500W
- Material : Plastic Shell
- Color: Black

3-Bay

333280



4-OUTLETS PORT POWER STRIP

- Power plug: IEC320 C14
- 4 x DIN49440 (Schuko)
- Rating: 250V 50/60Hz / 10A
- Cable Length: 1.1m
- Maximum power:2500W
- Material : Plastic Shell
- Color: Black

4-Bay

333281



8-OUTLET GERMAN POWER DISTRIBUTION UNIT WITH IEC C14 PLUG

- Power plug: IEC320 C14
- Rating: 250V 50/60Hz / 10A
- 1U Horizontal installation
- Current rating: 10A
- Maximum power: 2500W
- Power ON/OFF switch
- 8 x DIN49440 (Schuko)
- Cable Length: 1.8m
- Material: Plastic Shell

333286



8-OUTLET C13 POWER DISTRIBUTION UNIT

- Power plug: IEC320 C14
- 8 x IEC C13 Sockets
- Material: Aluminum Shell
- Maximum power:2500W
- Rating: 250VAC 50/60Hz / 10A
- Cable SPEC:H05VV-F 3G 1.5 mm² x 1.8M
- 1U Horizontal installation

333310



4-OUTLET GERMAN POWER DISTRIBUTION UNIT, 10", ALUMINUM SHELL

- Power plug : Schuko CEE7/7 90° Angled
- 4 x DIN49440 (Schuko)
- Rating: 250VAC 50/60Hz / 16A
- Maximum power: 3500W
- Cable SPEC:H05VV-F 3G 1.5 mm² x 1.5M
- Material: Aluminum Shell

333311



6-OUTLET GERMAN POWER DISTRIBUTION UNIT WITH CIRCUIT BREAKER

- Power plug : Schuko CEE7/7 90° Angled
- 6 x DIN49440 (Schuko)
- Rating: 250VAC 50/60Hz / 16A
- Maximum power: 3500W
- Cable SPEC:H05VV-F 3G 1.5 mm² x 1.8M with Circuit Breaker (Rating: 16A Class C)
- Material: Aluminum Shell
- 1U Horizontal installation

333312

NEW



8-OUTLET FRENCH POWER DISTRIBUTION UNIT, ALUMINUM SHELL

- Power plug : Schuko CEE7/7 90° Angled
- 8 x NFC 61-314
- Maximum power: 3500W
- Rating: 250VAC 50/60Hz / 16A
- Cable Length: 1.8m
- Material: Aluminum Shell
- 1U Horizontal installation



7-OUTLET GERMAN POWER DISTRIBUTION UNIT WITH USB

- Power plug : Schuko CEE7/7 90° Angled
- 7 x DIN49440 (Schuko)
- 2 x USB Female
- With Surge protection
- Rating: 250VAC 50/60Hz / 16A
- Maximum power: 3500W
- Cable Length: 1.8m
- Material: Aluminum Shell
- 1U Horizontal installation



8-OUTLET, 6 X IEC-C13+ 2X IEC-C19 POWER DISTRIBUTION UNIT, ON/OFF SWITCH, ALUMINUM SHELL

- Power plug: IEC C20
- 6 x IEC C13 Sockets
- 2 x IEC-C19 Sockets
- Maximum power:3500W
- Rating: 220-240V 50/60Hz / 16A
- Cable Length: 1.8M
- Material: Aluminum Shell
- Power ON/OFF switch
- 1U Horizontal installation

333313

333315

333316

NEW

NEW



6-OUTLET GERMAN POWER DISTRIBUTION UNIT, WITH SURGE PROTECTION, INTEGRATED LINE FILTER

- 6 x DIN49440 (Schuko)
- Surge Protection
- Cable Length: 1.8m
- 1U Horizontal installation
- Rating: 220-240V 50/60Hz / 16A
- Current rating: 16A
- Maximum power: 3500W
- Power ON/OFF switch
- Material: Aluminum



12-OUTLET C13 POWER DISTRIBUTION UNIT, ON/OFF SWITCH

- Power plug : Schuko CEE7/7 90° Angled
- 12 x IEC 60320 C13 Sockets
- Maximum power:3500W
- Rating: 250V 50/60Hz / 16A
- Cable SPEC:H05VV-F 3G 1.5 mm² x 1.8m
- Power ON/OFF switch
- Material: Aluminum Shell
- 1U Horizontal installation



8-OUTLET GERMAN POWER DISTRIBUTION UNIT, ALUMINUM SHELL

- 8 x DIN49440 (Schuko)
- Power plug : Schuko CEE7/7 90° Angled
- Rating: 250V 50/60Hz / 16A
- Current rating: 16A
- Maximum power: 3500W
- Material: Aluminum
- With ON/OFF switch
- Cable SPEC:H05VV-F 3G 1.5 mm² x3m
- 1U Horizontal installation
- 19" Bracket rear install at back side

333317

333318

333308



2-PORT HDMI SPLITTER

- Duplicates a HD digital audio/video signal up to 2 x HDMI output
- HDMI 1.4 compatible and Full 3D
- Supports 3D format video transmission
- Compatible to HDCP 1.4
- Compatible with a bandwidth of 3.4Gbps / 340MHz per channel (10.2Gbps Total)
- Supports video resolutions up to 4K/30Hz
- Supports Deep Color: 36bit (12 bit per channel)
- Maternal: Aluminum casing
- Included power adapter

332712



4-PORT HDMI SPLITTER

- Duplicates a HD digital audio/video signal up to 4 x HDMI output
- HDMI 1.4 compatible and Full 3D
- Supports 3D format video transmission
- Compatible to HDCP 1.4
- Compatible with a bandwidth of 3.4Gbps / 340MHz per channel (10.2Gbps Total)
- Supports video resolutions up to 4K/30Hz
- Supports Deep Color: 36bit (12 bit per channel)
- Maternal: Aluminum casing
- Included power adapter

332714



ULTRA SLIM 2-PORT HDMI SPLITTER

- HDMI 1.4 compatible
- Supports video resolutions up to 4K/30Hz
- Compatible with a bandwidth of 3.4Gbps / 340MHz per channel (10.2Gbps Total)
- Supports Deep Color: 36bit (12 bit per channel)
- 1 x Input, 2 x Output
- Supports 3D format video transmission
- HDMI and HDCP complaint
- Duplicates a HD digital audio/video signal up to 2 x HDMI output
- USB Powered
- Ultra-slim design
- Material: Aluminum Shell
- Simple Plug and Play installation

332715



ULTRA SLIM 2-PORT HDMI 2.0 SPLITTER

- Duplicates a HD digital audio/video signal up to 2 x HDMI output
- HDR and HDCP 2.2 complaint
- Supports 3D format video transmission
- Supports video resolutions up to 4K/60Hz
- Bandwidth up to 18Gbps
- Aluminum casing
- Support smart EDID control , Automatically reads the EDID data of the connected display
- Ultra-slim design
- Included power adapter

332716



ULTRA SLIM 4-PORT HDMI 2.0 SPLITTER

- Duplicates a HD digital audio/video signal up to 4 x HDMI output
- HDR and HDCP 2.2 complaint
- Supports 3D format video transmission
- Supports video resolutions up to 4K/60Hz
- Bandwidth up to 18Gbps
- Aluminum casing
- Support smart EDID control , Automatically reads the EDID data of the connected display
- Ultra-slim design
- Included power adapter

332717



2-PORT VGA CABLE SPLITTER

- Cascadable (Daisy-Chain) to increase number of video outputs
- Signal transmission distance up to 180 feet (55m)
- Supports VGA, SVGA, XGA, QXGA and multi-sync monitors
- Supports video resolutions of up to 2048x1536
- Cascadable (daisy-chain)
- LED to indicate power on/off
- Supports 450MHz video bandwidth
- USB Bus Powered
- Support DDC2B

332521



HDMI BI-DIRECTION SWITCH

- Option.1: Connect two HDMI sources to one HDMI display
- Option.2: Connect one HDMI source to toggle between two displays
- HDMI 2.0 compatible
- Supports video resolutions up to 4K/60Hz
- Supports HDCP2.2
- Support HDR10/Dolby Vision 4K@60Hz 4:4:4
- Compatible with a bandwidth of 6Gbps / 600MHz per channel (18Gbps Total)
- Supports Dolby TrueHD and DTS-HD Master Audio
- Supports 3D format video transmission
- Material: Aluminum

332723



3X1 HDMI SWITCH

- 3 x Input, 1 x Output
- Supports video resolutions of up to 1920 x 1080 /60Hz
- HDMI and HDCP complaint
- Supports 3D format video transmission
- Compatible with a bandwidth of 2.5Gbps / 250MHz per channel (7.5Gbps Total)
- Deep colour: 36 bit colour depths (12bit per channel)
- Easy switching between 3 HDMI devices
- Simple Plug and Play installation, no additional power supply required
- Material: ABS

332703



4X2 HDMI MATRIX SWITCH

- One HDMI Input support HDMI dual mode input
- Output A support extra audio output by SPDIF port and 3.5mm Headphone Port
- Distributes any of the four inputs to any or any combination of the two HDMI output displays
- Support deep color 30bit, 36bit, 48bit
- Support Blue-Ray 24/50/60fs/HD-DVD/ xvYCC
- Support Signal Retiming
- Supports video resolutions up to 4K/30Hz
- Aluminum casing
- Included power adapter

33271903



HDMI 2.0 SWITCH, 3X1

- Compliant with HDMI2.0, HDCP2.2
- Supports video resolutions up to 4K/60Hz
- 3 x Input, 1 x Output
- Supports LPCM 7.1CH
- Support HDR10/Dolby Vision 4K@60Hz 4:4:4
- Supports Dolby TrueHD and DTS-HD Master Audio
- Supports 3D format video transmission
- Material: Aluminum Shell
- Support Auto Switch on/off
- Remote controller included
- USB Powered

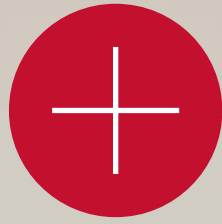
332725



HDMI 2.0 SWITCH, 5X1

- Compliant with HDMI2.0, HDCP2.2
- Supports video resolutions up to 4K/60Hz
- 5 x Input, 1 x Output
- Support HDR10/Dolby Vision 4K@60Hz 4:4:4
- Supports LPCM 7.1CH
- Supports Dolby TrueHD and DTS-HD Master Audio
- Supports 3D format video transmission
- Material: Aluminum Shell
- Support Auto Switch on/off
- Remote controller included
- USB Powered

332726



POS EQUIPMENT





58MM THERMAL POS RECEIPT PRINTER WITH AUTO CUTTER, USB/ETHERNET/CASH DRAWER CONNECTION

- Wide compatibility with most types of business software
- High-speed, stable with low-noise printing
- Easy paper loading system
- Compatible with POS/ESC command set
- Thermal printing, no need for ink ribbon and toner

351001



80MM THERMAL POS RECEIPT PRINTER WITH AUTO CUTTER, USB/CASH DRAWER CONNECTION

- Wide compatibility with most types of business software
- High-speed, stable with low-noise printing
- Easy paper loading system
- Compatible with POS/ESC command set
- Thermal printing, no need for ink ribbon and toner

351002



80MM THERMAL POS RECEIPT PRINTER WITH AUTO CUTTER, USB/ETHERNET/SERIAL/CASH DRAWER CONNECTION

- Wide compatibility with most types of business software
- High-speed, stable with low-noise printing
- Easy paper loading system
- Compatible with POS/ESC command set
- Thermal printing, no need for ink ribbon and toner

351003



80MM THERMAL POS RECEIPT PRINTER WITH AUTO CUTTER, USB/BLUETOOTH/WIFI/CASH DRAWER CONNECTION

- Wide compatibility with most types of business software
- High-speed, stable with low-noise printing
- Easy paper loading system
- Compatible with POS/ESC command set
- Thermal printing, no need for ink ribbon and toner

351004



CASH REGISTER DRAWER FOR POINT OF SALE (POS) SYSTEM, 4 BILL/8 COIN COMPARTMENTS, REMOVABLE COIN SLOTS, RJ11 CONNECTOR

- Removable coin slots for flexible cash management
- Built-in RJ11 cable to connect receipt printers
- 3-position lock: 1-manual open, 2-auto open by printer/POS, 3-lock
- 2 media slots for storing large checks and receipts without opening drawer
- Plastic coin separator inside
- Work with 12V or 24V POS printers

351010



NEW

USB 1D BARCODE SCANNER, WITH STAND

- 1D CMOS Barcode Scanner
- Precise scanning of 1D barcodes.
- Efficiently deciphers linear barcodes for retail and inventory management.
- Durable Construction: Robust design to withstand daily use and potential drops.
- Protected and water-resistant (IP54).

351020



NEW

USB 2D BARCODE SCANNER, WITH STAND

- 2D IMAGE Barcode Scanner.
- High-Resolution Imaging: Captures sharp and detailed images for accurate decoding.
- Precise scanning of 1D & 2D barcodes, included QR code.
- Efficiently deciphers linear barcodes for retail and inventory management.
- Durable Construction: Robust design to withstand daily use and potential drops.
- Protected and water-resistant (IP54).

351021



NEW

USB 1D LASER BARCODE SCANNER, WITH STAND

- 1D CMOS Barcode Scanner.
- Precise scanning of 1D barcodes.
- Efficiently deciphers linear barcodes for retail and inventory management.
- Durable Construction: Robust design to withstand daily use and potential drops.
- Protected and water-resistant (IP54).

351022



NEW

WIRELESS 1D LASER BARCODE SCANNER, WITH STAND

- Wireless 1D Laser Barcode Scanner.
- Precise scanning of 1D barcodes.
- Efficiently deciphers linear barcodes for retail and inventory management.
- Wireless Connectivity: Cordless operation using 2.4GHz RF technology for increased mobility.
- Durable Construction: Robust design to withstand daily use and potential drops.
- Protected and water-resistant (IP54).

351023



NEW

WIRELESS 2D BARCODE SCANNER, WITH STAND

- Wireless 2D IMAGE Barcode Scanner.
- High-Resolution Imaging: Captures sharp and detailed images for accurate decoding.
- Precise scanning of 1D & 2D barcodes, included QR code.
- Efficiently deciphers linear barcodes for retail and inventory management.
- Durable Construction: Robust design to withstand daily use and potential drops.
- Protected and water-resistant (IP54).

351024



NEW

WIRELESS 1D LASER BARCODE SCANNER, LONG DISTANCE, WITH STAND

- Wireless 1D Laser Barcode Scanner, with frequency 433MHz ISM Band.
- Communication range : 100-200 meters in open area.
- Precise scanning of 1D barcodes.
- Efficiently deciphers linear barcodes for retail and inventory management.
- Wireless Connectivity: with frequency 433MHz ISM Band.
- Durable Construction: Robust design to withstand daily use and potential drops.
- Protected and water-resistant (IP54).

351025



NEW

WIRELESS 2D BARCODE SCANNER, LONG DISTANCE, WITH STAND

- Wireless 2D Laser Barcode Scanner, with frequency 433MHz ISM Band.
- Communication range : 100-200 meters in open area.
- Precise scanning of 1D & 2D barcodes.
- Efficiently deciphers linear barcodes for retail and inventory management.
- Wireless Connectivity: with frequency 433MHz ISM Band.
- Durable Construction: Robust design to withstand daily use and potential drops.
- Protected and water-resistant (IP54).

351026

NEW



**USB 2D OMNIDIRECTIONAL
DESKTOP BARCODE
SCANNER**

- 2D IMAGE Barcode Scanner Image Sensor: 1MP (1280 x 800).
- High-Resolution Imaging: Captures sharp and detailed images for accurate decoding.
- Precise scanning of 1D & 2D barcodes, included QR code.
- Efficiently deciphers linear barcodes for retail and inventory management.
- Durable Construction: Robust design to withstand daily use and potential drops.
- Protected and water-resistant (IP54).

351027

NEW



**USB 2D OMNIDIRECTIONAL
DESKTOP BARCODE
SCANNER, 1MP**

- 2D IMAGE Barcode Scanner Image Sensor: 1MP (1280 x 800).
- High-Resolution Imaging: Captures sharp and detailed images for accurate decoding.
- Precise scanning of 1D & 2D barcodes, included QR code.
- Efficiently deciphers linear barcodes for retail and inventory management.
- Durable Construction: Robust design to withstand daily use and potential drops.
- Protected and water-resistant (IP54).

351028

NEW



**WIRELESS 2D DUAL MODE
2.4GHZ + BLUETOOTH
BARCODE SCANNER, WITH
STAND**

- Wireless Dual Mode 2.4Ghz + Bluetooth 2D CMOS IMAGE Barcode Scanner.
- High-Resolution Imaging: Captures sharp and detailed images for accurate decoding.
- Precise scanning of 1D & 2D barcodes, (barcodes & QR code)
- Efficiently deciphers linear barcodes for retail and inventory management.
- Durable Construction: Robust design to withstand daily use and potential drops.

351029





TECHNICAL GLOSSARY

COPPER PATCH CORDS

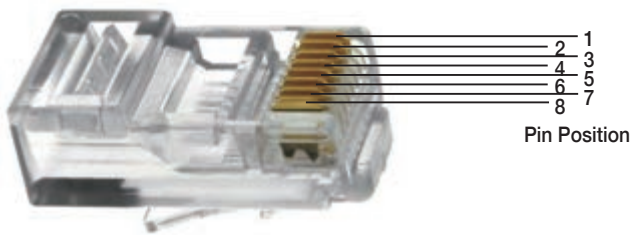
The copper patch cords are composed of four twisted pair of bare copper wires which conduct the electronic pulses smoothly. The eight wires of the patch cords are color-coded according to TIA/EIA 568A or TIA/EIA 568B standard. A cable with T568A at one end and T568B at the other is called a crossover cable, which is catering to connect two computing devices together directly without using a switch or a hub and also used to connect two hubs or two switches on their upstream ports.

TIA/EIA-568 T568A termination

Pin	Pair	Wire	Color
1	3	tip	white/green
2	3	ring	green
3	2	tip	white/orange
4	1	ring	blue
5	1	tip	white/blue
6	2	ring	orange
7	4	tip	white/brown
8	4	ring	brown

TIA/EIA-568 T568B termination

Pin	Pair	Wire	Color
1	2	tip	white/orange
2	2	ring	orange
3	3	tip	white/green
4	1	ring	blue
5	1	tip	white/blue
6	3	ring	green
7	4	tip	white/brown
8	4	ring	brown



CATEGORY AND CLASS

“Category” means something completely different than “Class”. The category applies only on a single component e.g. a cable or an outlet, the component is verified by the labs of the manufacturer or independent verification labs. The class as such always applies to the installed link. The installed link is always tested according to classes.

The international standard ISO/IEC 11801 defines several classes of twisted-pair copper interconnects, which differ in the maximum frequency for which a certain channel performance is required:

Class D: up to 100 MHz using elements category 5e

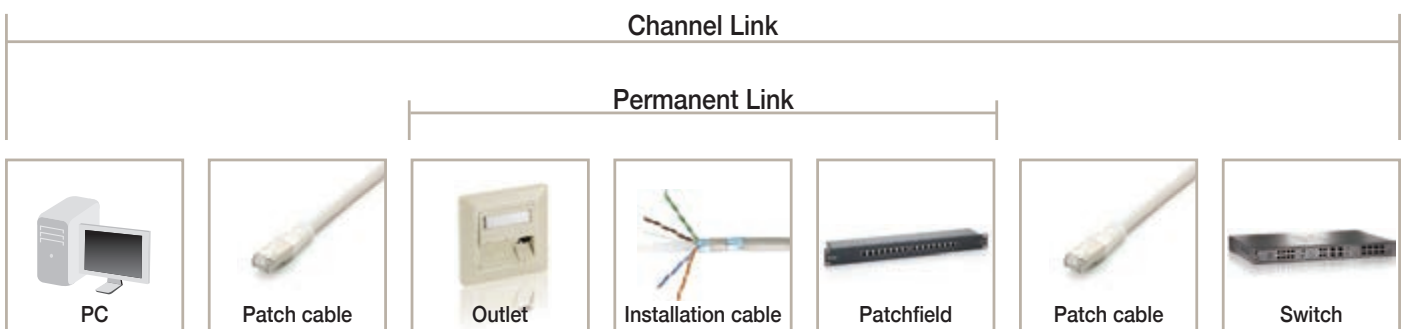
Class E: up to 250 MHz using elements category 6

Class EA: up to 500 MHz using elements category 6A

Class F: up to 600 MHz using elements category 7

Class FA: up to 1000 MHz using elements category 7A

The comparison of two different routes of cabling is drawn below:



COPPER PATCH CORDS

The Permanent Link covers the horizontal installation which includes the installation cable, patch panel, and the outlet or junction box at the other end. The Channel Link covers the patch cords as well as the components of permanent link. A set of measurements is defined in the ISO/IEC standard to unify the quality of structured cabling.

- Return Loss (RL)

The Return Loss is the measurement of the amount of signal that is reflected back toward the transmitter. The reflection of the signal is caused by the variations of impedance in the connectors and cable and is usually attributed to a poorly terminated wire. The greater the variation in impedance, the greater the return loss reading is.

- Attenuation-to-Crosstalk Ratio (ACR)

Attenuation-to-Crosstalk ratio (ACR) is the difference between the signal attenuation produced and NEXT. The ACR indicates how much stronger the attenuated signal is than the crosstalk at the destination (receiving) end of a communications circuit.

- Power Sum ACR (PSACR)

The difference from the ACR is PSACR used PSNEXT in the calculation rather than NEXT.

- Near-End Cross Talk (NEXT)

It is the difference in amplitude (in dB) between a transmitted signal and the crosstalk received on other cable pairs at the same end of the cabling. Higher NEXT values correspond to better cabling performance.

- Power Sum NEXT (PSNEXT)

Power Sum NEXT (PSNEXT) is the sum of NEXT values from 3 wire pairs as they affect the other wire pair.

- Far-End Crosstalk (ELFEXT)

FEXT is very similar to NEXT, but happens at the receiver side of the connection.

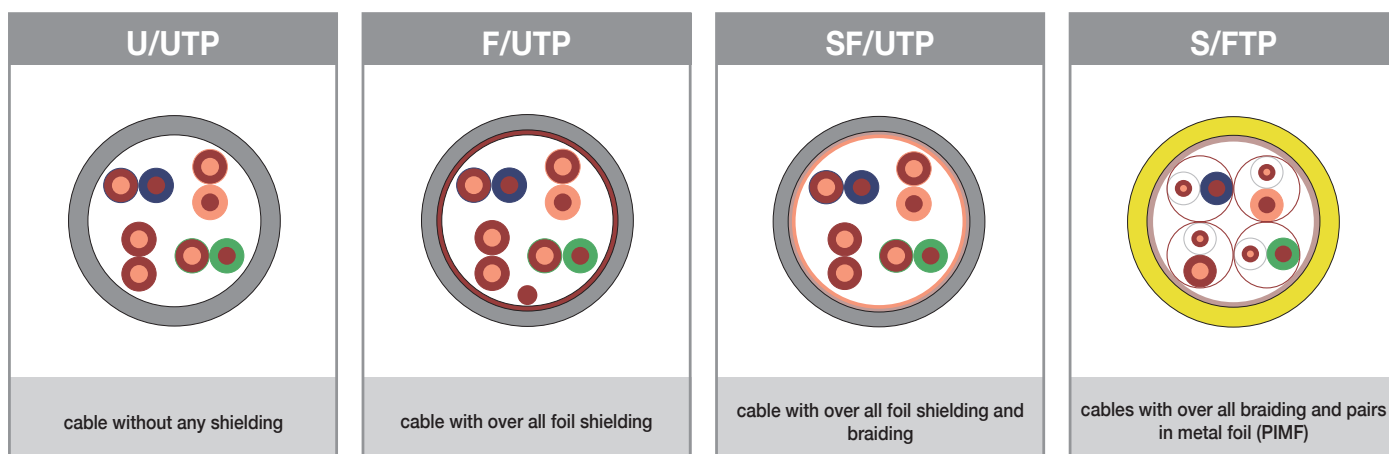
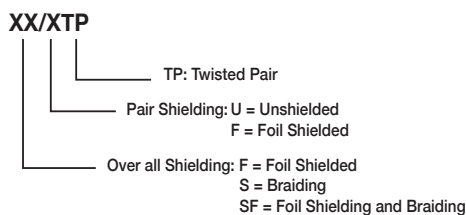
- Equal Level Far End Crosstalk (ELFEXT)

Equal Level Far End Crosstalk (ELFEXT) is a length-independent value for the transmission quality, which defines the ratio of the crosstalk output level to the actual output level. The second pair of wires strewn on the noise level is compared to the starting level.

- Power Sum ELFEXT (PSELFEXT)

Power Sum ELFEXT (PSELFEXT) is the sum of ELFEXT values from 3 wire pairs as they affect the other wire pair.

THE CONSTRUCTION OF CABLE



OPTICAL FIBER

An optical fiber system transmits the data using light pulses down the fiber lines instead of electronic pulses as the copper connections do. This means of communication is gradually replacing copper networking due to the relative low maintenance cost. The light travels through the fiber lines easily because of the principle known as the total internal reflection, which indicates that when the angle of incidence exceeds a critical value, light cannot get out of the glass; instead, the light bounces back in.

The way the ray disperses varies with the diameter of the glass fiber. In the thicker fiber line (50-100µm), the light is reflected in a zigzag pattern, and thus a higher attenuation occurs. The connection can be divided into two types based on the core of fiber line.

Single Mode Cable is constructed of a single strand of glass fiber with a diameter of 8.3 to 10µm. The smaller core eliminates the distortion of light wave and causes less attenuation. Therefore, it carries a higher bandwidth and sustains a longer distance (>1000m) than a multimode fiber cable does, but the cost is higher as well.

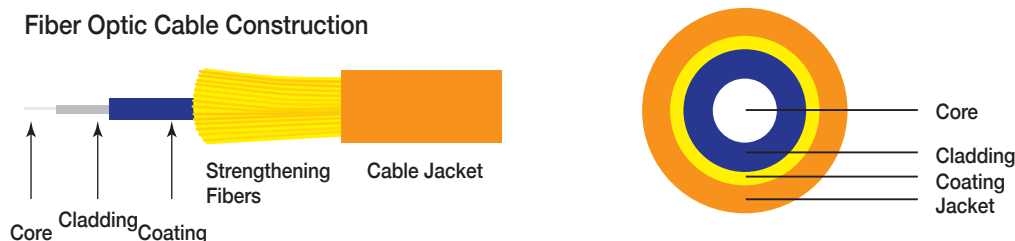


Multi Mode Cable has, on the other hand, a thicker core normally between 50 to 100µm. Typical core diameters of optical fiber patch cords are 50µm (OM2, OM3, OM4) and 62.5µm (OM1). The multi mode optical fibers feature attenuation is higher compared to the single mode cables but are able to offer a high bandwidth within a medium distance. As a result, the multi mode cables are more preferable in the deployments with a short range



	Multi Mode								Single Mode		
	OM1		OM2		OM3		OM4		OS1 / OS2		
Core Diameter (µm)	62.5		50		50		50		9		
Cladding Diameter (µm)	125		125		125		125		125		
Wavelength (nm)	850	1310	850	1310	850	1310	850	1310	1310	1550	
Max. Attenuation (dB/km)	2.9	0.7	2.4	0.7	2.5	0.7	2.4	0.6	0.34	0.19	
Max. Transmission	1Gbps	300m	500m	500m	500m	1000m	500m	1000m	500m	10km	50km
	10Gbps	30m	220m	80m	220m	300m	220m	500m	220m	10km	40km

CONSTRUCTION OF OPTICAL FIBER CABLE



TYPES OF OPTICAL FIBER CABLES

There are types of cables used in different application. Please contact us for those not listed in this catalog.



• Pigtails

Normally applied to the connection between outdoor cables and indoor splicing boxes, the pigtail is constructed with a Simplex fiber core of 900µm buffered with one assembled connector to an open end.



• Patch Cords

The patch cords are assembled with a connector at each end, ready for direct snap-in.



• Breakout Cables

Two simplex cables covered in one sheath, suitable for indoor installation with duct and conduit.



• Outdoor Cables

Covered by UV-resistant, rodent resistant, and waterproof material, the cable is suitable for underground deployment. Connector Type of Optical Fiber Patch Cords

The most commonly used connectors are LC, SC, and ST, especially the LC connector due to its compact size. The other types of connectors, however, are utilized in different scenarios.



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