

**Audio/Video Distribution** 

CATALOGUE 14/22





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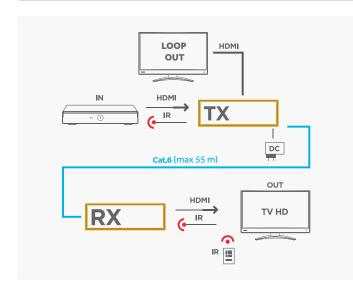
# **HDMI EXTENDERS**

The HDMI extenders allow you to extend and amplify the range of the HDMI signal. Due to the different technologies available, you can choose to extend through Ethernet cables, Fiber or Wireless. Extenders can be Point To Point or Multi Point, the latter are divided into TCP-IP or Cascade; the former can be connected to each other through one ethernet switch, the second ones instead can be connected in cascade and both solutions allow to extend the signal from one source to multiple screens.

#### HDMI EXTENDER 1080P OVER RJ45 WITH LOOPOUT AND IR

Kit transmitter and receiver designed to extend HDMI 1080p signals at 60Hz up to a maximum distance of 60m via a single Cat.6 or higher network cable. Thanks to the IR remote control repeater it is possible to control the source from a distance and the HDMI pass-through port (Loop-Out) on the transmitter allows you to simultaneously connect a TV near it. Support Dolby DTS Audio Compression. Both the transmitter and the receiver are easy to install and take up little space. They are ideal for home office, entertainment, conference rooms, schools and training environments. 5V 1A power supply (included), POC (Power Over Cable) function: the transmitter supplies power to the receiver via the network cable.







Type	HDMI
Technology	Point To Point
Max resolution	1080p
Max distance	60m
Connection type	RJ45 Cat.6
IR Repeater	yes
Loop-Out	yes
Inputs	1 x HDMI
Outputs	1 x HDMI
HDR Support	no
EDID Support	no
HDCP Support	1.3
Additional functions	POC
Band	6,75 Gbps
Deep color	24bit
Color space	-
Audio	LPCM, DTS Digital, Dolby True HD
Max lenght input cable	7m
Max lenght output cable	7m
Supply	5V 1A POC
Material	Plastic
Tx size	81x62x26mm
Rx size	81x48x26mm
Color	black



# HDMI EXTENDER 4K@30HZ OVER RJ45 CASCADE WITH LOOPOUT AND IR

Kit transmitter and receiver designed to extend HDMI 4K signals at 30Hz up to a maximum distance of 100m via a single Cat.6 or higher network cable. Thanks to the IR remote control repeater it is possible to control the source from a distance and the HDMI pass-through port (Loop-Out) on the transmitter allows you to simultaneously connect a TV near it. This transmitter can be interfaced with multiple RXs and therefore extend the signal (One to Many) on multiple receivers (14.2800.59 / R) which are in turn connected to the monitors. Transmitter and receiver are bidirectional and equipped with HDMI input selectable via a switch button. Supports HDCP 1.4 signals, Dolby DTS Audio compression. Both the transmitter and the receiver are easy to install and take up little space. They are ideal for professional use such as offices, entertainment, conference rooms, schools and training environments. 5V 1A power supply (included).



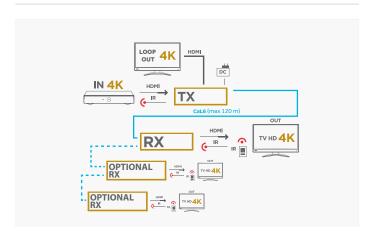














Type	HDMI
Technology	One To Many
Max resolution	4K@30Hz
Max distance	100m
Connection type	RJ45 Cat.6
IR Repeater	yes
Loop-Out	yes
Inputs	1 x HDMI
Outputs	1 x HDMI
HDR Support	no
EDID Support	yes
HDCP Support	1.4
Additional functions	Cascade / BI-DIRECTIONAL
Band	10,2Gbps
Deep color	36bit
Color space	-
Audio	LPCM, DTS Digital, Dolby Digital
Max lenght input cable	5m
Max lenght output cable	5m
Supply	5V 1A
Material	Metal
Tx size	94x84x24mm
Rx size	94x84x24mm
Color	black

Code 14.2800.59

#### **OPTIONAL RX FOR 14.2800.59**



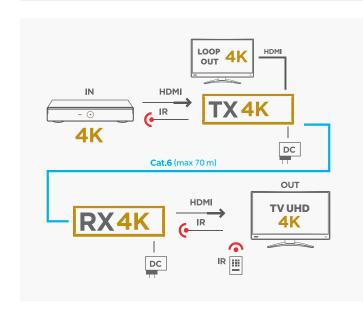
Inputs	1 x RJ45
Outputs	1 x HDMI
Supply	5V 1A
Material	Metal
Rx size	97x94x24mm
Color	black

Code 14.2800.59/R

# HDMI EXTENDER 4K@60HZ OVER RJ45 WITH LOOPOUT AND IR

Kit transmitter and receiver designed to extend HDMI 4K signals at 60Hz up to a maximum distance of 50m via a single Cat.6 or higher network cable, by lowering the resolution it is possible to increase the transmission distance up to 120m at a resolution of 1080p. Thanks to the IR remote control repeater it is possible to control the source from a distance and the HDMI pass-through port (Loop-Out) on the transmitter allows you to simultaneously connect a TV near it. Supports HDR and HDCP 2.2 signals, Dolby DTS Audio compression. Both the transmitter and the receiver are easy to install and take up little space. They are ideal for professional use such as offices, entertainment, conference rooms, schools and training environments. 5V 1A power supply (included), POC (Power Over Cable) bi-directional function: the transmitter or receiver supplies power to the each other via the network cable.





Type	HDMI
Technology	Point To Point
Max resolution	4K@60Hz
Max distance	50m
Connection type	RJ45 Cat.6
IR Repeater	yes
Loop-Out	yes
Inputs	1 x HDMI
Outputs	1 x HDMI
HDR Support	si
EDID Support	si
HDCP Support	2.2
Additional functions	POC
Band	18Gbps
Deep color	36bit
Color space	4:4:4YUV
Audio	LPCM, DTS Digital, Dolby Digital
Max lenght input cable	3m
Max lenght output cable	10m
Supply	12V 1A POC
Material	Metal
Tx size	61x88x18mm
Rx size	61x88x18mm
Color	black





# HDMI EXTENDER 4K@60HZ OVER RJ45 CASCADE WITH LOOPOUT AND IR

Kit transmitter and receiver designed to extend HDMI 4K signals at 60Hz up to a maximum distance of 60m via a single Cat.6 or higher network cable. Thanks to the IR remote control repeater it is possible to control the source from a distance and the HDMI pass-through port (Loop-Out) on the transmitter allows you to simultaneously connect a TV near it. This transmitter can be interfaced with multiple RXs and therefore extend the signal (One to Many) on multiple receivers (14.2801.40 / R) which are in turn connected to the monitors. Transmitter and receiver are bidirectional and equipped with HDMI input selectable via a switch button. Supports HDR and HDCP 2.2 signals, Dolby DTS Audio compression. Both the transmitter and the receiver are easy to install and take up little space. They are ideal for professional use such as offices, entertainment, conference rooms, schools and training environments. 5V 1A power supply (included).





Type	HDMI
Technology	One To Many
Max resolution	4K@60Hz
Max distance	60m
Connection type	RJ45 Cat.6
IR Repeater	yes
Loop-Out	yes
Inputs	1 x HDMI
Outputs	1 x HDMI
HDR Support	yes
EDID Support	no
HDCP Support	2.2
Additional functions	Cascade / BI-DIRECTIONAL
Band	18Gbps
Deep color	36bit
Color space	4:4:4YUV
Audio	LPCM, DTS Digital, Dolby Digital
Max lenght input cable	3m
Max lenght output cable	5m
Supply	5V 1A
Material	Metal
Tx size	94x84x24mm
Rx size	94x84x24mm
Color	black

Code 14.2801.40

# OPTIONAL RX FOR 14280140 HDMI 4K@60HZ OVER RJ45 CASCADE EXTENDER WITH LOOPOUT AND IR

Optional extender receiver for 14.2801.40, HDMI 4K@60Hz HDR 60m extender over ethernet cable with loopout and IR



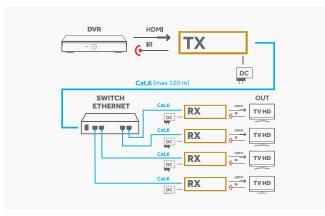
Inputs	1 x HDMI	
Outputs	1 x HDMI	
Supply	5V 1A	
Material	Metal	
Rx size	94x84x24mm	
Color	black	

Code 14.2801.40/R

#### HDMI EXTENDER 1080P OVER IP RJ45 WITH IR

Kit transmitter and receiver designed to extend HDMI 1080p signals at 60Hz up to a maximum distance of 120m via the TCP-IP network over a single Cat.6 or higher network cable, this transmitter can be interfaced with Ethernet switches and then extend the signal (One to Many) on multiple receivers (14.2800.38) in turn connected to the monitors up to 253 simultaneously. Thanks to the IR remote control repeater it is possible to control the source from a distance. It supports HD signals up to 1080p and HDCP 1.3, LPCM / Dolby Digital / DTS HD Audio compression, the advanced processor on board of these transmitters allows you to extend the signal with very low latencies. Both the transmitter and the receiver are easy to install and take up little space. Product for professional use designed to work continuously suitable for shops, offices, entertainment, conference rooms etc. Power supply 5V 1A (included).







Туре	HDMI
Technology	Multi Point IP
Max resolution	1080p
Max distance	120m
Connection type	RJ45 Cat.6
IR Repeater	yes
Loop-Out	no
Inputs	1 x HDMI
Outputs	1 x HDMI
HDR Support	no
EDID Support	no
HDCP Support	1.3
Additional functions	TCP-IP
Band	10,2Gbps
Deep color	24bit
Color space	-
Audio	LPCM, DTS Digital, Dolby Digital
Max lenght input cable	5m
Max lenght output cable	7m
Supply	5V 1A
Material	Metal
Tx size	97x94x24mm
Rx size	97x94x24mm
Color	black

Code 14.2800.36

# OPTIONAL RX FOR 14280036 HDMI EXTENDER 1080P OVER IP RJ45

Optional Extender for HDMI Extender 120m Over IP 14.2800.36



Inputs	1 x RJ45
Outputs	1 x HDMI
Supply	5V 1A
Material	Metal
Rx size	97x94x24mm
Color	black

Code 14.2800.38

# **HDMI EXTENDERS**



#### KVM HDMI EXTENDER 1080P OVER IP RJ45 WITH LOOPOUT AND IR

KVM kit transmitter and receiver designed to extend HDMI 1080p signals at 60Hz and two USB peripherals up to a maximum distance of 150m via the TCP-IP network on a single Cat.6 or higher network cable, this transmitter can be interfaced with Ethernet switches and then extend the signal (One to Many) on multiple receivers (14.2800.63) in turn connected to the monitors and peripherals up to 253 simultaneously. Thanks to the IR remote control repeater it is possible to control the source from a distance and the HDMI pass-through port (Loop-Out) on the transmitter allows you to simultaneously connect a Monitor near it. The KVM function: a USB input on the Tx and two USB outputs on the Rx allow remote control of the keyboard and mouse. Supports HD signals up to 1080p, HDCP 1.3 and USB 1.1; Audio compression LPCM / Dolby Digital / DTS HD. This KVM Kit is easy to install and takes up little space. Product for professional use designed to work continuously suitable for shops, offices, entertainment, conference rooms etc. Power supply 5V 1A (included)



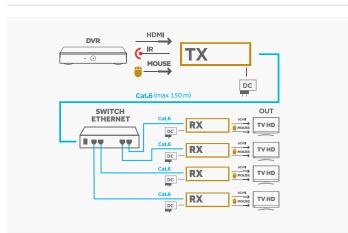














Type	KVM
Technology	Multi Point IP
Max resolution	1080p
Max distance	150m
Connection type	RJ45 Cat.6
IR Repeater	yes
Loop-Out	yes
Inputs	1 x HDMI / 1x USB "B"
Outputs	1 x HDMI / 2 x USB "A" 1.1
HDR Support	no
EDID Support	no
HDCP Support	1.3
Additional functions	KVM
BAND	6,75Gbps
Deep color	24bit
Color space	-
Audio	LPCM
Max lenght input cable	3m
Max lenght output cable	3m
Supply	5V 1A
Material	Metal
Tx size	170x81,5x22 mm
Rx size	170x81,5x22 mm
Color	black

Code 14.2800.62

#### OPTIONAL RX FOR 14280062 KVM HDMI 1080P OVER IP RJ45

Optional Extender for KVM HDMI Extender 150m Over IP 14.2800.62



Inputs	1 x RJ45
Outputs	1 x HDMI / 2 x USB "A" 2.0
Max lenght output cable	3m
Supply	5V 1A
Material	Metal
Rx size	170x81,5x22 mm
Color	black

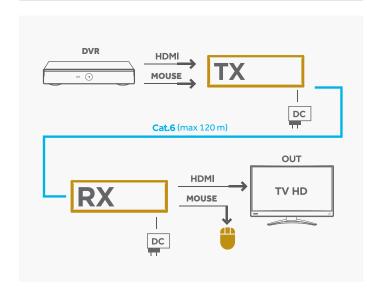
Code 14.2800.63

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#### KVM HDMI EXTENDER 1080P OVER RJ45 WITH LOOPOUT AND IR

KVM kit transmitter and receiver designed to extend HDMI 1080p signals at 60Hz and two USB peripherals up to a maximum distance of 50m over a single Cat.6 or higher network cable. Thanks to the IR remote control repeater it is possible to control the source from a distance and the HDMI pass-through port (Loop-Out) on the transmitter allows you to simultaneously connect a Monitor near it. KVM function: one USB input on the Tx and two USB outputs on the Rx allow remote control of keyboard and mouse. Supports HD signals up to 1080p, HDCP 1.3 and USB 2.0; Audio compression LPCM / Dolby Digital / DTS HD. This kit is easy to install and takes up little space. Product for semi - professional use suitable for shops, offices, entertainment, conference rooms etc. 5V 1A power supply (included), POC (Power Over Cable) function: the transmitter supplies power to the receiver via the network cable.





Type	KVM
Technology	Point To Point
Max resolution	1080p
Max distance	50m
Connection type	RJ45 Cat.6
IR Repeater	yes
Loop-Out	yes
Inputs	1 x HDMI / 1x USB "B"
Outputs	1 x HDMI / 2 x USB "A" 2.0
HDR Support	no
EDID Support	no
HDCP Support	1.3
Additional functions	KVM - HDMI LoopOut
Band	6,75Gbps
Deep color	24bit
Color space	-
Audio	LPCM, DTS Digital, Dolby Digital
Max lenght input cable	5m
Max lenght output cable	5m
Supply	5V 1A POC
Material	Metal
Tx size	145x69x25mm
Rx size	145x69x25mm
Color	black

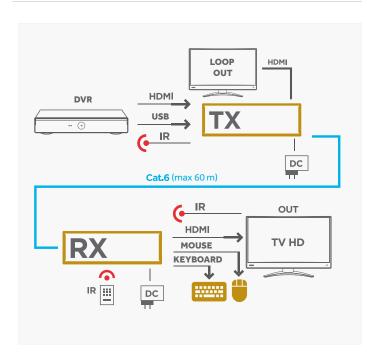




# EXTENDER KVM HDMI 4K@60HZ SU CAVO ETHERNET CON LOOPOUT E IR

KVM kit transmitter and receiver designed to extend HDMI 4K signals at 60Hz and two USB peripherals up to a maximum distance of 60m via a single Cat.6 or higher network cable. Thanks to the IR remote control repeater it is possible to control the source remotely and the HDMI pass-through port (Loop-Out) on the transmitter allows you to simultaneously connect a Monitor near it. KVM function: one USB input on the Tx and two USB outputs on the Rx allow remote control of keyboard and mouse. Supports HD signals up to 4K, HDCP 2.0 and USB 1.1; Audio compression LPCM / Dolby Digital / DTS HD. This KVM Kit is easy to install and takes up little space. Product for professional use designed to work continuously suitable for shops, offices, entertainment, conference rooms etc. Power supply 5V 1A (included)





Туре	KVM
Technology	Point To Point
Max resolution	4K@60Hz
Max distance	60m
Connection type	RJ45 Cat.6
IR Repeater	yes
Loop-Out	yes
Inputs	1 x HDMI / 1x USB "A"
Outputs	1 x HDMI / 2 x USB "A" 1.1
HDR Support	si
EDID Support	no
HDCP Support	2.2
Additional functions	KVM - 3,5mm audio output
Additional functions Band	KVM - 3,5mm audio output 18Gbps
	<u></u>
Band	18Gbps
Band Deep color	18Gbps 24bit
Band Deep color Color space	18Gbps 24bit 4:4:4YUV
Band Deep color Color space Audio	18Gbps 24bit 4:4:4YUV LPCM, DTS Digital, Dolby Digital
Band Deep color Color space Audio Max lenght input cable	18Gbps 24bit 4:4:4YUV LPCM, DTS Digital, Dolby Digital 3m
Band Deep color Color space Audio Max lenght input cable Max lenght output cable	18Gbps 24bit 4:4:4YUV LPCM, DTS Digital, Dolby Digital 3m 3m
Band Deep color Color space Audio Max lenght input cable Max lenght output cable Supply	18Gbps 24bit 4:4:4YUV LPCM, DTS Digital, Dolby Digital 3m 3m 5V 1A
Band Deep color Color space Audio Max lenght input cable Max lenght output cable Supply Material	18Gbps 24bit 4:4:4YUV LPCM, DTS Digital, Dolby Digital 3m 3m 5V 1A Metal
Band Deep color Color space Audio Max lenght input cable Max lenght output cable Supply Material Tx size	18Gbps 24bit 4:4:4YUV LPCM, DTS Digital, Dolby Digital 3m 3m 5V 1A Metal 107x105x27mm



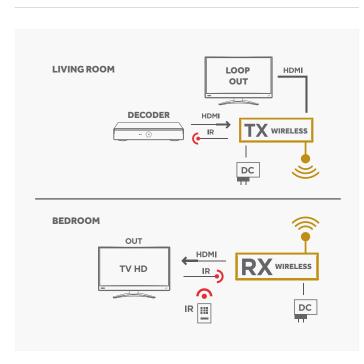


Code 14.2813.62

#### **HDMI WIRELESS EXTENDER 1080P WITH LOOPOUT AND IR**

Wireless kit transmitter and receiver designed to extend HDMI 1080p signals at 60Hz up to a maximum distance of 100m (in free field without obstacles) wirelessly thanks to the 2.4GHz / 5GHz dualband technology. Thanks to the IR remote control repeater it is possible to control the source from a distance and the HDMI pass-through port (Loop-Out) on the transmitter allows you to simultaneously connect a TV near it. Support Dolby DTS Audio Compression. Both the transmitter and the receiver are easy to install and take up little space. They are ideal for home-office, entertainment, conference rooms, schools and training environments; also recommended for repeating the signal of a decoder from one room to another at home. 5V 1A power supply (included).





Туре	HDMI
Technology	Wireless
Max resolution	1080p
Max distance	100m
Connection type	Wireless 2,4/5GHz
IR Repeater	yes
Loop-Out	yes
Inputs	1 x HDMI
Outputs	1 x HDMI
HDR Support	no
EDID Support	no
HDCP Support	1.3
Additional functions	DUALBAND
Band	6,75Gbps
Deep color	24bit
Color space	-
Audio	LPCM, DTS Digital, Dolby Digital
Max lenght input cable	5m
Max lenght output cable	5m
Supply	5V 2A
Material	Metal
Tx size	127,5x127,5x25mm
Rx size	127,5x127,5x25mm
Color	black



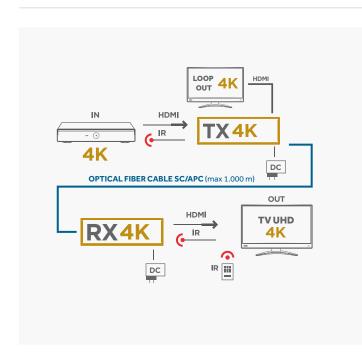
# **HDMI WIRELESS EXTENDERS**



# HDMI 4K@60HZ EXTENDER OVER FIBER OPTIC WITH LOOPOUT AND IR

Transmitter and receiver designed to extend HDMI 4K signals at 60Hz up to a maximum distance of 1KM via a single LC singlemode optical fiber cable. Thanks to the IR remote control repeater it is possible to control the source from a distance and the HDMI pass-through port (Loop-Out) on the transmitter allows you to simultaneously connect a TV near it. Supports HDR and HDCP 2.2 signals, Dolby DTS Audio compression. Both the transmitter and the receiver are easy to install and take up little space. They are ideal for professional use to cover large distances such as offices, entertainment, conference rooms, schools and training environments. 5V 1A power supply (included).





Туре	HDMI
Technology	Point To Point
Max resolution	4K@60Hz
Max distance	1.000m
Connection type	LC optic fiber
IR Repeater	yes
Loop-Out	yes
Inputs	1 x HDMI
Outputs	1 x HDMI
HDR Support	yes
EDID Support	no
HDCP Support	2.2
	the second secon
Additional functions	audio extractor
Additional functions Band	audio extractor 18Gbps
Band	18Gbps
Band Deep color	18Gbps 36bit
Band Deep color Color space	18Gbps 36bit 4:4:4YUV
Band Deep color Color space Audio	18Gbps 36bit 4:4:4YUV LPCM, DTS Digital, Dolby Digital
Band Deep color Color space Audio Max lenght input cable	18Gbps 36bit 4:4:4YUV LPCM, DTS Digital, Dolby Digital 5m
Band Deep color Color space Audio Max lenght input cable Max lenght output cable	18Gbps 36bit 4:4:4YUV LPCM, DTS Digital, Dolby Digital 5m 5m
Band Deep color Color space Audio Max lenght input cable Max lenght output cable Supply	18Gbps 36bit 4:4:4YUV LPCM, DTS Digital, Dolby Digital 5m 5m 5V 1A
Band Deep color Color space Audio Max lenght input cable Max lenght output cable Supply Material	18Gbps 36bit 4:4:4YUV LPCM, DTS Digital, Dolby Digital 5m 5m 5V 1A Metal
Band Deep color Color space Audio Max lenght input cable Max lenght output cable Supply Material Tx size	18Gbps 36bit 4:4:4YUV LPCM, DTS Digital, Dolby Digital 5m 5m 5V 1A Metal 134x68x18mm





Code 14.2812.60

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#### HDMI 1080P EXTENDER OVER FIBER OPTIC WITH LOOPOUT AND IR

Kit transmitter and receiver designed to extend HDMI 1080P signals up to a maximum distance of 40KM via a single LC singlemode optical fiber cable. This transmitter can be connected with other receivers and extend the signal on multiple screens (One to Many) up to 253 simultaneously. Thanks to the IR remote control repeater it is possible to control the source from a distance and the HDMI pass-through port (Loop-Out) on the transmitter allows you to simultaneously connect a Monitor near it. Supports HDCP 1.4 signals, Dolby DTS Audio compression. Both the transmitter and the receiver are easy to install and take up little space. They are ideal for professional use to cover large distances such as offices, entertainment, conference rooms, schools and training environments. 5V 2A power supply (included).

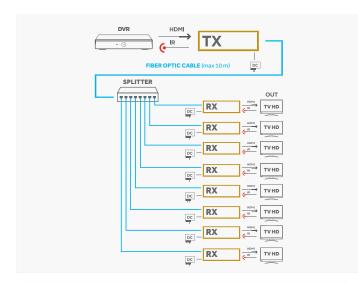














Туре	HDMI
Technology	One To Many
Max resolution	1080p
Max distance	40.000m
Connection type	LC optic fiber
IR Repeater	yes
Loop-Out	yes
Inputs	1 x HDMI
Outputs	1 x HDMI
HDR Support	no
EDID Support	no
HDCP Support	1.4
Additional functions	
Band	6.75Gbps
Deep color	24bit
Color space	-
Audio	LPCM, DTS Digital, Dolby Digital
Max lenght input cable	5m
Max lenght output cable	5m
Supply	5V 2A
Material	Metal
Tx size	138x81,5x24mm
Rx size	138x81,5x24mm
Color	black

Code 14.2812.50

# **OPTIONAL RX FOR 14281250**



Inputs	1 x HDMI
Outputs	1 x HDMI
Supply	5V 2A
Material	Metal
Rx size	138x81,5x24mm
Color	black

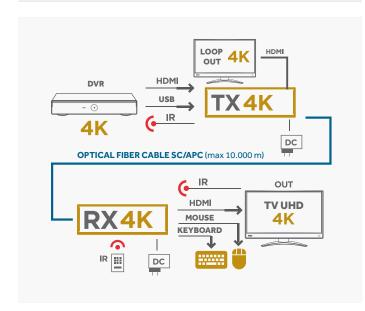
# **HDMI EXTENDERS OVER FIBER OPTIC**



# EXTENDER KVM HDMI 4K@60HZ OVER OPTICAL FIBER WITH LOOPOUT AND IR

KVM transmitter and receiver designed to extend HDMI 4K signals at 60Hz and two USB peripherals up to a maximum distance of 10KM on a single LC single-mode optical fiber cable. Thanks to the IR remote control repeater it is possible to control the source from a distance and the HDMI pass-through port (Loop-Out) on the transmitter allows you to simultaneously connect a Monitor near it. KVM function: one USB input on the Tx and two USB outputs on the Rx allow remote control of keyboard and mouse. Supports HD signals up to 1080p, HDCP 1.3 and USB 1.1; Audio compression LPCM / Dolby Digital / DTS HD. This kit is easy to install and takes up little space. Product for professional use suitable for shops, offices, entertainment, conference rooms etc. Power supply 5V 1A (included)





Type	HDMI
Technology	Point To Point
Max resolution	4K@60Hz
Max distance	10.000m
Connection type	LC optic fiber
IR Repeater	yes
Loop-Out	yes
Inputs	1 x HDMI / 1x USB "A"
Outputs	1 x HDMI / 2 x USB "A" 1.1
HDR Support	yes
EDID Support	no
HDCP Support	2.2
A - - :+:  f+:	75 1: 1 1 7 1 6 1:
Additional functions	3,5mm audio output - Touch functions
Band	18Gbps
	<del></del>
Band	18Gbps
Band Deep color	18Gbps 36bit
Band Deep color Color space	18Gbps 36bit 4:4:4YUV
Band Deep color Color space Audio	18Gbps 36bit 4:4:4YUV LPCM, DTS Digital, Dolby Digital
Band Deep color Color space Audio Max lenght input cable	18Gbps 36bit 4:4:4YUV LPCM, DTS Digital, Dolby Digital 5m
Band Deep color Color space Audio Max lenght input cable Max lenght output cable	18Gbps 36bit 4:4:4YUV LPCM, DTS Digital, Dolby Digital 5m 5m
Band Deep color Color space Audio Max lenght input cable Max lenght output cable Supply	18Gbps 36bit 4:4:4YUV LPCM, DTS Digital, Dolby Digital 5m 5m 5V 1A
Band Deep color Color space Audio Max lenght input cable Max lenght output cable Supply Material	18Gbps 36bit 4:4:4YUV LPCM, DTS Digital, Dolby Digital 5m 5m 5v 1A Metal
Band Deep color Color space Audio Max lenght input cable Max lenght output cable Supply Material Tx size	18Gbps 36bit 4:4:4YUV LPCM, DTS Digital, Dolby Digital 5m 5m 5V 1A Metal 106x106x17mm



Code 14.2812.70



# watchany where Jouble

# AUDIO MODULATOR / DVB-T VIDEO WITH HD PASSERBY DOOR



High level of integration, high performance, integrated design with full functionality

Single input modulator which converts the HD source to a DVB-T channel

Standard COFDM modulation and H.264 encoding

Multiple compatibility of video formats including 720p / 1080i / 1080p

Bandwidth: 6/7/8 MHz

Frequency range: 50 - 860 MHz

Adjustable RF signal output level: 70-100dbuv, 1dbuv step

Adjustable audio and video bit-rate

Carrier 2K and 8K

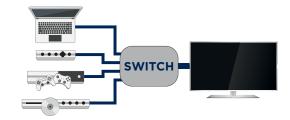
Compact and wall mountable



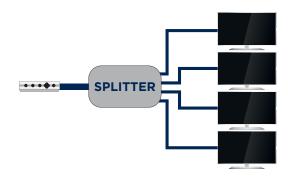


Image switching and distribution devices; our devices allow you to adopt scalable solutions, suitable for every need for private use and for professional purposes. Our products are divided into **Switch**, **Splitter** and **Matrix**.

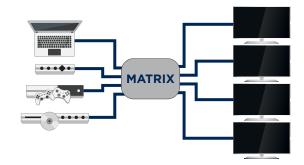
**Switch**: complete solutions from home entertainment in order to support the new 4K devices and next generation consoles, up to professional solutions for connecting devices with different resolutions and view them on a UHD monitor.



**Splitter**: the best of technology enclosed in a small case which **allows you to expand and display on multiple screens any type of HDMI signal input**, the solutions are suitable for home entertainment with splitter 2-port self-powered, up to 16 ports with support UHD and Dolby Vision, also digital audio outputs allow you to separate the audio channel and connect it to home theater systems.



**Matrix**: professional solutions for the signal distribution allow to mix sources and outputs at will, reaching UHD resolutions and Dolby Vision support; the most advanced solutions allow to control also the audio inputs and send them to home theater systems.



# **HDMI SWITCH 4K@30HZ**

Simultaneously connect 3 devices 4K@30Hz to your TV's HDMI port. 4K UHD compatible, with 10.2Gbps bandwidth. "MINI" format. Operation in 2 modes: "Smart" when the connected sources are switched on/off (with priority sequence input1/input2/input3); Sequential Select button. It does not require power supply

3	4K 10,2 Gbps

Inputs	
Outputs	1
Max resolution	4K@30Hz
HDR Support	no
Downscaling	no
Modality	Smart/Sequence
Band	10,2Gbps
Deep color	36bit
EDID Support	no
HDCP Support	1.3
Support CEC	yes
Additional functions	
Audio	LPCM, DTS Digital, Dolby Digital
Max lenght input cable	5m
Max lenght output cable	5m
Remote control	no
Supply	no
Material	Plastic
Size	49x49x12mm
Color	black

Code 14.2800.48

# **HDMI SWITCH 4K@60HZ**

Simultaneously connect 2 devices 4K@60Hz to your TV's HDMI port. Compatible with UHD 4K and HDR signals, with 18.2Gbps bandwidth and YUV 4: 4: 4 color sampling. Manual button for selecting the input in switch mode, allows you to connect products with different resolutions and view them on the TV. It does not require power supply.











Inputs	2
Outputs	1
Max resolution	4K@60Hz
HDR Support	yes
Downscaling	no
Modality	Manual
Band	18Gbps
Deep color	36bit
EDID Support	no
HDCP Support	2.2
Support CEC	no
Additional functions	
Audio	LPCM, DTS Digital, Dolby Digital
Max lenght input cable	5m
Max lenght output cable	5m
Remote control	no
Supply	no
Material	Metal
Size	48x52x20mm
Color	black

Code 14.2800.61

# **HDMI SWITCH**



# **HDMI SWITCH 4K@60HZ**

Simultaneously connect 4 devices 4K@60Hz to your TV's HDMI port. Compatible with UHD 4K and HDR signals, with 18.2Gbps bandwidth and YUV 4: 4: 4 color sampling. Remote control and manual button for selecting the input in switch mode, allows you to connect products with different resolutions and view them on the TV. 5V power supply (not included) through the included USB cable.

INPUTS











Inputs	4
Outputs	1
Max resolution	4K@60Hz
HDR Support	yes
Downscaling	no
Modality	Manual
Band	18Gbps
Deep color	36bit
EDID Support	no
HDCP Support	2.2
Support CEC	yes
Additional functions	
Audio	LPCM, DTS Digital, Dolby Digital
Max lenght input cable	5m
Max lenght output cable	5m
Remote control	yes
Supply	5V 1A
Material	Plastic
Size	133x59x16mm
Color	black

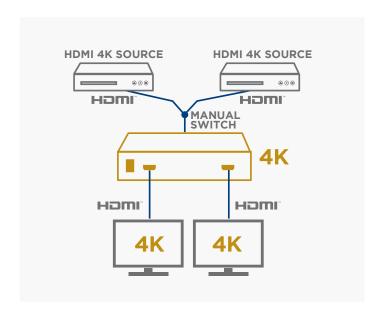




# **HDMI SWITCH-SPLITTER 4K@60HZ**

Simultaneously connect 2 devices 4K@60Hz to the HDMI port of 2 different TVs, integrate 2 devices into 1 only in alternating mode (Switch or Splitter). Compatible with UHD 4K and HDR signals, with 18.2Gbps bandwidth and YUV 4: 4: 4 color sampling. Downscaling function allows you to connect products with different resolutions and view them on TVs with resolutions lower than the sources. 5V 1A power supply included.





Inputs	2
Outputs	2
Max resolution	4K@60Hz
HDR Support	yes
Downscaling	yes
Modality	Bidirectional
Band	18Gbps
Deep color	36bit
EDID Support	yes
HDCP Support	2.2
Support CEC	yes
Additional functions	-
Audio	LPCM, DTS Digital, Dolby Digital
Max lenght input cable	5m
Max lenght output cable	5m
Remote control	no
Supply	5V 1A
Material	Metal
Size	116x52x23mm
Color	black

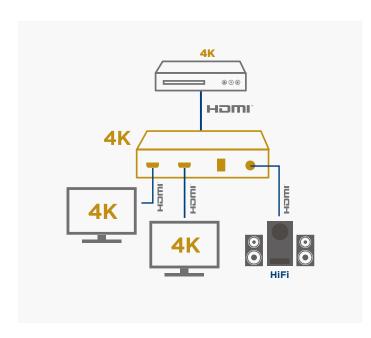




# DMI SPLITTER 4K@60HZ 2 OUT WITH AUDIO EXTRACTOR

Connect a 4K@60HZ HDR source and view on 2 TVs simultaneously. 4K UHD compatible with Downscaling function reduces the resolution of the source and allows you to view the source on a TV with lower resolutions (for example 1080p), with 18Gbps bandwidth. It integrates the Audio extractor function with 3.5mm stereo Analog and Digital SPDIF Toslink Optical output for connection to headphones, amplifiers and Home Theater systems. 5V 1A power supply included





Inputs	1
Outputs	2
Max resolution	4K@60Hz
HDR Support	yes
Downscaling	yes
Modality	DeepSwitch
Band	18Gbps
Deep color	36bit
EDID Support	yes
HDCP Support	2.2
Support CEC	no
Additional functions	Audio Extractor, Toslink
Audio	LPCM, DTS Digital ,Dolby Digital, Dolby Plus, Dolby EX, Dolby True HD
Max lenght input cable	5m
Max lenght output cable	5m
Remote control	no
Supply	5V 1A
Material	Metal
Size	120x62,5x14mm
Color	black



Code 14.2811.05

# **HDMI SPLITTER 4K@60HZ**

Connect a 4K@60HZ HDR source and view simultaneously on 2 TVs. 4K UHD compatible with Downscaling function reduces the resolution of the source and allows you to view the source on a TV with lower resolutions (like 1080p), with 10.2Gbps bandwidth. 5V 1A power supply (not included) with MicroUSB cable (included)

4K@ 60Hz





18 Downscaling

оитритѕ



Inputs	1
Outputs	2
Max resolution	4K@60Hz
HDR Support	yes
Downscaling	yes
Modality	Smart
Band	18Gbps
Deep color	36bit
EDID Support	yes
HDCP Support	2.2
Support CEC	no
Additional functions	
Audio	LPCM, DTS Digital, Dolby Digital
Max lenght input cable	5m
Max lenght output cable	5m
Remote control	no
Supply	5V 1A
Material	Metal
Size	60,5x54x20,5mm
Color	black

Code 14.2811.01

# **HDMI SPLITTER 4K@60HZ**





inputs	
Outputs	4
Max lenght input cable	5m
Max lenght output cable	5m
Supply	5V 1A (included)
Size	155x70x20,8mm
Color	black

Code 14.2811.11

# **HDMI SPLITTER 4K@60HZ**





Inputs	1
Outputs	8
Max lenght input cable	5m
Max lenght output cable	5m
Supply	5V 2A (included)
Size	210x66x26,5mm
Color	black

Code 14.2811.15

# **HDMI SPLITTER 4K@60HZ**

16



Inputs	1
Outputs	16
Max lenght input cable	5m
Max lenght output cable	5m
Supply	12V 2A (included)
Size	257x109x23mm
Color	black

Code 14.2811.16

# **HDMI SPLITTER**



# **HDMI SPLITTER 4K@30HZ**

Connect a 4K@30Hz source and view simultaneously on 2 TVs 4K. 4K UHD compatible, with 10.2Gbps bandwidth. It does not require power supply







2	

OUTPUTS



Inputs	1
Outputs	2
Max resolution	4K@30Hz
HDR Support	no
Downscaling	no
Modality	Smart
Band	10,2Gbps
Deep color	36bit
EDID Support	no
HDCP Support	1.3
Support CEC	no
Additional functions	
Audio	LPCM, DTS Digital, Dolby Digital
Max lenght input cable	5m
Max lenght output cable	5m
Remote control	no
Supply	no
Material	Metal
Size	75x38x15mm
Color	black

Code 14.2810.17

# **HDMI SPLITTER 4K@30HZ**





Inputs	1
Outputs	4
Max lenght input cable	5m
Max lenght output cable	5m
Supply	5V 1A (included)
Size	165x79x25mm
Color	black

Code 14.2810.18

# **HDMI SPLITTER 4K@30HZ**







Inputs	1
Outputs	8
Max lenght input cable	5m
Max lenght output cable	5m
Supply	5V 2A (included)
Size	258x11x27mm
Color	black

Code 14.2810.07

gbconline.it

# **HDMI MATRIX 2 IN 4 OUT 4K@30HZ**

Connect 2 sources 4K@30Hz and simultaneously view images (same or different) on 4 TVs 4K. The inputs and outputs are independent with the possibility to select and combine the inputs and outputs as desired. 4K UHD compatible, with 10.2Gbps bandwidth. Power supply and remote control included

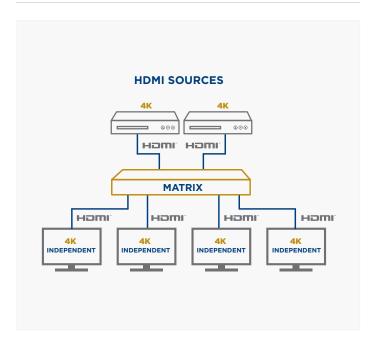












Inputs	2
Outputs	4
Max resolution	4K@30Hz
HDR Support	no
Downscaling	no
Modality	True Matrix
Band	6,75Gbps
Deep color	36bit
EDID Support	no
HDCP Support	1.3
Support CEC	yes
Additional functions	
Audio	LPCM, DTS Digital, Dolby Digital
Max lenght input cable	5m
Max lenght output cable	5m
Remote control	yes
Supply	12V 2A
Material	Metal
Size	275x150x30mm
Color	black





# **HDMI MATRIX 2 IN 8 OUT 4K@30HZ**

Connect 2 sources 4K@30Hz and simultaneously view the same image on 8 4K TVs (allows you to select the sources alternately). The inputs are selectable alternately, and therefore the same image will be visible on the TVs (False Matrix). 4K UHD compatible, with 10.2Gbps bandwidth. Power supply and remote control included

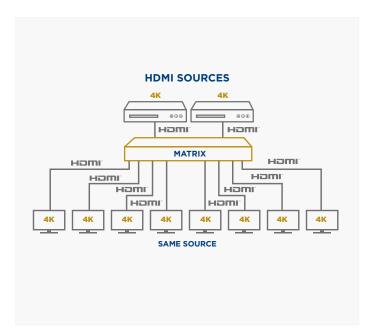












Inputs	2
Outputs	8
Max resolution	4K@30Hz
HDR Support	no
Downscaling	no
Modality	False Matrix
Band	10,2Gbps
Deep color	36bit
EDID Support	no
HDCP Support	1.3
Support CEC	yes
Additional functions	
Audio	LPCM, DTS Digital, Dolby Digital
Max lenght input cable	5m
Max lenght output cable	5m
Remote control	yes
Supply	12V 2A
Material	Metal
Size	278x136x24mm
Color	black



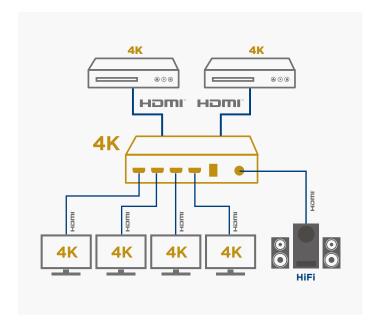
Code 14.2810.14

gbconline.it

# HDMI MATRIX 2 IN 4 OUT 4K@60HZ

Connect 2 sources up to 4K@60HZ HDR resolutions and simultaneously view the same image on 4 TVs. The inputs are selectable alternately (False Matrix), UHD 4K compatible with Downscaling function reduces the resolution of the source and allows you to view the source on a TV with lower resolutions (for example 1080p), with 18Gbps bandwidth. It integrates the Audio extractor function with 3.5mm stereo Analog and Digital SPDIF Toslink Optical output for connection to headphones, amplifiers and Home Theater systems. 12V 1A power supply included





Inputs	2
Outputs	4
Max resolution	4K@60Hz
HDR Support	yes
Downscaling	yes
Modality	False Matrix
Band	18Gbps
Deep color	36bit
EDID Support	yes
HDCP Support	2.2
Support CEC	yes
Additional functions	Audio Extractor
Audio	LPCM, DTS Digital, Dolby Digital
Max lenght input cable	5m
Max lenght output cable	5m
Remote control	yes
Supply	12V 1A
Material	Metal
Size	232x100x20mm
C-1-::	black
Color	DIACK

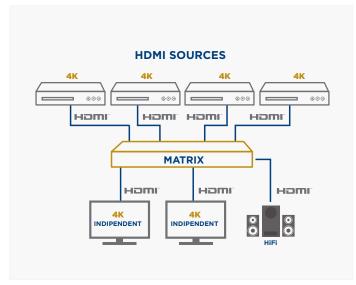




# HDMI MATRIX 4 IN 2 OUT 4K@60HZ

Connect 4 sources up to 4K@60HZ HDR resolutions and simultaneously view images (same or different) on 2 TVs. The inputs and outputs are independent with the ability to select the inputs and outputs to your liking and combine them, UHD 4K compatible with Downscaling function reduces the resolution of the source and allows you to view the source on a TV with lower resolutions (for example 1080p), with 18Gbps bandwidth. It integrates the Audio extractor function with 3.5mm stereo Analog and Digital SPDIF Toslink Optical output for connection to headphones, amplifiers and Home Theater systems. 5V 1A power supply included





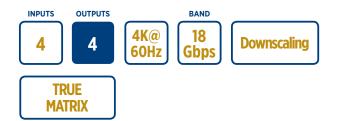
Inputs	4
Outputs	2
Max resolution	4K@60Hz
HDR Support	yes
Downscaling	yes
Modality	True Matrix
Band	18Gbps
Deep color	36bit
EDID Support	yes
HDCP Support	2.2
Support CEC	yes
Additional functions	Audio Extractor
Audio	LPCM, DTS Digital, Dolby Digital
Max lenght input cable	5m
Max lenght output cable	5m
Remote control	yes
Supply	5V 1A
Material	Metal
Size	210x66x26,5mm
Color	black

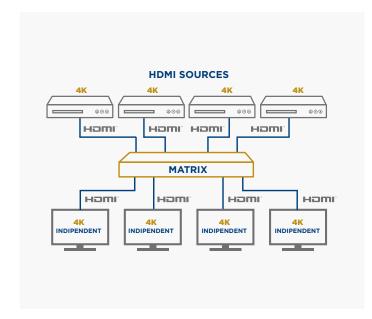


Code 14.2811.29

# **HDMI MATRIX 4 IN 4 OUT 4K@60HZ**

Connect 4 sources up to 4K@60HZ HDR resolutions and simultaneously view images (same or different) on 4 TVs. The inputs and outputs are independent with the ability to select the inputs and outputs to your liking and combine them, UHD 4K compatible with Downscaling function reduces the resolution of the source and allows you to view the source on a TV with lower resolutions (for example 1080p), with 18Gbps bandwidth. 5V 1A power supply included





Inputs	4
Outputs	4
Max resolution	4K@60Hz
HDR Support	yes
Downscaling	yes
Modality	True Matrix
Band	18Gbps
Deep color	36bit
EDID Support	yes
HDCP Support	2.2
Support CEC	yes
Additional functions	
Audio	LPCM, DTS Digital, Dolby Digital
Max lenght input cable	5m
Max lenght output cable	5m
Remote control	yes
Supply	12V 2,5A
Material	Metal
Size	220X205X19mm
Color	black



# AUDIO/VIDEO CONVERTERS





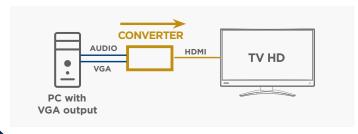
Full range of Video and Audio signal converters; every need will be satisfied with GBC converters. Solutions for home entertainment and professional installation complete the range of Digital and Bluetooth audio converters; there is no signal that GBC cannot convert.

OUT	HDMI	RCA -⊄□□Þ	VGA O;;;;;;)O	SCART	OPTICAL TOSLINK	3,5 MM -(□□□□□	WI-FI/BLUETOOTH
HDMI		14281056	14280008 14280023		14281052		
RCA -(□□□⇒	14280091		14280075	14033600 14033610			
VGA O;;;;;;O	14280096	14280080					
DISPLAY PORT	14285095		14285107				
MINI DISPLAY PORT	14285106						
SCART	14280092	14033600 14033610		14033700 14034000			
OPTICA TOSLINK	14281053	14255064 14255070 14255075					14255085
3,5 MM -(□□□□□							14255085
WI-FI/BLUETOOTH					14255085	14255085 59131025	

#### **VGA TO HDMI CONVERTER WITH AUDIO**

Convert VGA signal with stereo jack 3.5mm audio in HDMI signal and connect a VGA source to an HDMI monitor and carry the audio as well. It supports inputs up to 1920x1080 pixel and outputs at 1080p@60Hz. Bandwidth 1.65Gbps per channel (6.75Gbps in total). Allows the connection of digital sources such as PC or notebook to displays with HDMI input. Power supply via USB cable included (power adaptor not included).

Input	VGA + Audio 3,5mm
Output	HDMI
Max resolution Input	1920 x 1080 pixel
Max resolution Output	1080p@60Hz
Band	6,75Gbps
Supported technologies	Audio LPCM, HDCP 1.3
Supply	5V USB
Material	Plastic
Color	black
Size	50x40x11mm



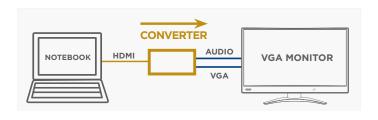


Code 14.2800.96

## **HDMI TO VGA WITH AUDIO CONVERTER**

Convert the HDMI signal to a VGA output with stereo jack 3,5mm audio output, that allows to connect HDMI source to VGA display and amplified speaker. Supports HDMI input up to 1080p@60Hz and VGA output up to 1920x1080 pixel. Bandwidth 1.65Gbps per channel (6.75Gbps in total). Allows the connection of digital sources such as game consoles or set top boxes to displays with VGA input. Power supply via USB cable included (power adaptor not included).

Input	HDMI
Output	VGA + Audio 3,5mm
Max resolution Input	1080p@60Hz
Max resolution Output	1920 x 1080 pixel
Band	6,75Gbps
Supported technologies	Audio LPCM, HDCP 1.3
Supply	5V USB
Material	Plastic
Color	black
Size	46x23x15mm

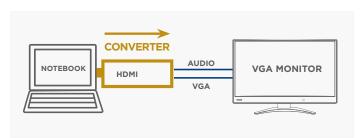




Code 14.2800.08

## **HDMI TO VGA WITH AUDIO MINI CONVERTER**

Convert the HDMI signal to a VGA output with 3,5mm audio output, that allows to connect HDMI source to VGA display. Supports HDMI input up to 1080p@60Hz and VGA output up to 1080p@60Hz. No need external Power supply ("Bus powered" 2W).



Input	HDMI
Output	VGA + Audio 3,5mm
Max resolution Input	1080p@60Hz
Max resolution Output	1920 x 1080 pixel
Band	6,75Gbps
Supported technologies	Audio LPCM, HDCP 1.3
Supply	No
Material	Plastic
Color	black
Size	40x22x11mm



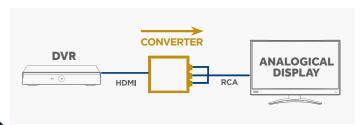
Code 14.2800.23

# **AUDIO/VIDEO CONVERTERS**



# **HDMI TO AV/RCA CONVERTER**

Convert HDMI signal into an RCA audio/video signal, and connect HDMI sources to AV/RCA monitors. Supports HDMI resolutions up to 1920x1080 with downscaling to analog resolutions. It allows you to connect the latest generation HDMI DVRs to old monitors with AV / RCA input by selecting the output between 576i or 480p. 5V USB power supply (power supply not included)



Input	HDMI
Output	AV RCA
Max resolution Input	1080p@60Hz
Max resolution Output	800 x 600 pixel
Band	6,75Gbps
Supported technologies	Downscaling 576i - 480p / HDCP 1.3
Supply	5V USB (Not included)
Material	Plastic
Color	black
Size	60x56x21mm
Size	60x56x21mm

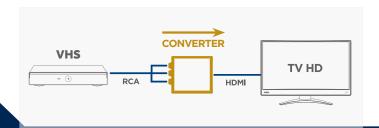


Code 14.2810.56

# AV/RCA TO HDMI CONVERTER WITH SCALER

Convert RCA audio / video signal into HDMI signal and connect RCA sources to HDMI monitor. It supports analog resolutions and scaler function for HDMI outputs up to 1920x1080 pixels. It allows you to connect old VCRs with RCA output or camcorders to be able to view them on an HDMI monitor by selecting the output between 720p and 1080p. 5V USB power supply (power supply not included)

Input	AV RCA
Output	HDMI
Max resolution Input	800 x 600 pixel
Max resolution Output	1080p@60Hz
Band	6,75Gbps
Supported technologies	Scaler 720p - 1080p / HDCP 1.3
Supply	5V USB (not included)
Material	Plastic
Color	black
Size	60x56x21mm



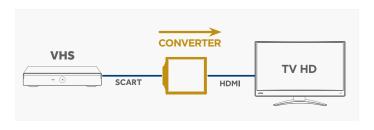


Code 14.2800.91

## **SCART TO HDMI CONVERTER WITH SCALER**

Convert SCART audio / video signal into an HDMI signal and connect SCART sources to an HDMI monitor. It supports analog resolutions and scaler function for HDMI outputs up to 1920x1080 pixels. It allows you to connect old VCRs with SCART output or Decoder to be able to view them on an HDMI monitor by selecting the output between 720p and 1080p. 5V USB power supply (included)

Input	SCART
Output	HDMI
Max resolution Input	800 x 600 pixel
Max resolution Output	1080p@60Hz
Band	6,75Gbps
Supported technologies	Scaler 720p - 1080p / HDCP 1.3
Supply	5V USB
Material	Plastic
Color	black
Size	89x58x25mm





Code 14.2800.92

#### MINI DISPLAYPORT TO HDMI 4K CONVERTER

Convert Mini Displayport signal into an HDMI signal and connect Notebook (Mac) to HDMI monitor. Supports maximum 4K resolutions 3840 x 2160 and uncompressed digital audio channels 7.1, 5.1 or 2 channels. Product compatible with the most common Macs equipped with miniDP output, supports DP 1.2 version. It does not require power supply, 20cm Cable

NOTEBOOK MITH	CONVERTER INI DISPLAY PORT	номі	TV HD
Notebook with mini Display Port outpu	ıt		

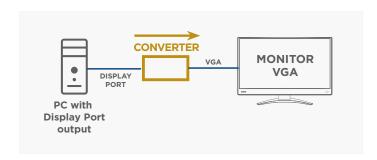
Input	MiniDP
Output	HDMI
Max resolution Input	4K@30Hz
Max resolution Output	4K@30Hz
Band	10,2Gbps
Supported technologies	Displayport 1.2
Supported technologies Supply	Displayport 1.2 No
Supply	No



Code 14.2851.06

## **DISPLAYPORT TO VGA CONVERTER**

Convert Displayport signal into VGA signal and connect PCs equipped with DP to HDMI monitors. Supports maximum resolutions 2048 x 1536, 10.2Gbps band. It does not require power supply, 15cm pigtail



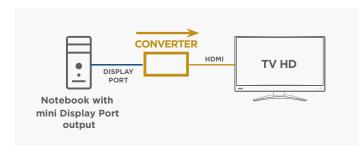
Input	DisplayPort
Output	VGA
Max resolution Input	2048 x 1536 pixel
Max resolution Output	1920 x 1080 pixel
Band	10,2Gbps
Supported technologies	
Supply	No
Material	Plastic
Color	black
Size	25x5x2mm



Code 14.2851.07

## **DISPLAYPORT TO HDMI CONVERTER**

Convert Displayport signal into HDMI signal and connect DP-equipped PCs to HDMI monitors. Supports maximum resolutions 1920  $\times$  1080, 10.2Gbps band. No power needed, DP socket -> HDMI plug



Input	DisplayPort
Output	HDMI
Max resolution Input	1920 x 1080 pixel
Max resolution Output	1080p@60Hz
Band	10,2Gbps
Supported technologies	HDCP 1.3
Supply	No
Material	Plastic
Color	black
Size	50x20x15mm



Code 14.2850.95

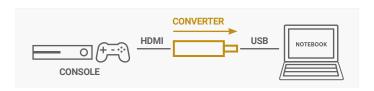
# **AUDIO/VIDEO CONVERTERS**



#### **HDMI VIDEO GRABBER USB 2.0**

Video capture card capable of simultaneously capturing and converting 1080p audio and video from an HDMI source and transmitting them to a computer via USB port. High definition capture and recording of live video or playback. Compatible with Windows / Mac and with most of the capture software, such as VLC, OBS, Amcap. etc...

Max resolution Input	1080P
Video format supported	YUV ; JPEG
Audio format supported	L-PCM
Operative Systems	Windows 10 ; MacOS
Color	black
Supply	Not required
Peso	22
Size	64 x 28 x 13 mm







Code **59.7801.11** 

#### RCA TO VGA CONVERTER

Convert RCA signal to VGA signal and connect RCA sources to a VGA monitor. It supports analog resolutions and VGA outputs up to 1280x700 pixels. Allows you to connect old VCRs with RCA output or video cameras and surveillance cameras to be able to view them on a VGA monitor

			<b>→</b>	
DECODER	RCA	CONVERT	VGA	MONITOR VGA
			•	0

Input	RCA
Output	VGA
Max resolution Input	640 x 480 pixel
Max resolution Output	1280 x 700 pixel
Band	
Supported technologies	Widescreen
Supply	No
Material	Plastic
Color	black
Size	90x50x25mm



Code 14.2800.75

## **VGA TO RCA CONVERTER**

Convert a VGA signal into an RCA signal and connect VGA sources to a monitor with RCA input. It supports VGA resolution max 1280  $\times$  700 and RCA outputs up to 800  $\times$  800 pixels. Allows you to connect signals from VGA devices such as PCs to TV monitors with RCA input. No need power

	_	ONVERTER		
•	VGA		RCA	MONITOR RCA
PC wit				

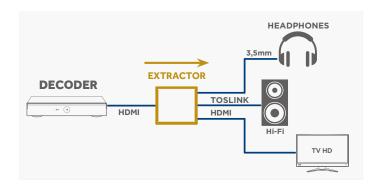
Input	VGA
Output	RCA
Max resolution Input	1280 x 700 pixel
Max resolution Output	800 x 600 pixel
Band	
Supported technologies	
Supply	No
Material	Plastic
Color	black
Size	90x50x25mm



Code 14.2800.80

# HDMI 4K@60HZ EXTRACTOR TO DIGITAL /ANALOG AUDIO

Extract the audio signal from an HDMI source and connect it to Hi-Fi surround sound systems via the digital TOSLINK optical or 3.5mm analogue output (not amplified). Max supported resolution: 4K@60Hz, HDCP 2.2, audio formats: DTS digital 5.1/Dolby Digital 5.1/LPCM; Bandwidth: 18Gbps. USB powered not included



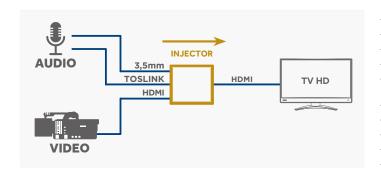
Input	HDMI
Output	HDMI + Toslink - 3,5mm
Max resolution Input	4K@60Hz
Max resolution Output	4K@60Hz
Band	18Gbps
Supported technologies	DTS digital 5.1 / Dolby Digital 5.1 / LPCM / HDCP 2.2 / HDR
Supply	5V USB (not included)
Material	Plastic
Color	black
Size	55x55x16mm



Code 14.2810.52

# **ANALOG / DIGITAL AUDIO INJECTOR TO HDMI 4K@60HZ**

Insert the audio signal from Hi-Fi surround sound sources via the optical TOSLINK or 3.5mm analogue input and bring them to an HDMI 4k@60Hz signal. HDCP 2.2, max resolution 4k@60Hz, Band 18Gbps, HDR, YUV 4:4:4:5. Sampling rate digital up to 192 kHz, analog up to 48 kHz. Digital audio formats LPCM 2CH, Dolby Digital 2/5.1CH, DTS 2/5.1CH. PCM2.00 analog audio format, HDMI DTS-HD/Dolby TrueHD audio format. Manual audio input selector. 5V power supply included.



Input	HDMI + Toslink - 3,5mm
Output	HDMI
Max resolution Input	4K@60Hz
Max resolution Output	4K@60Hz
Band	18Gbps
Supported technologies	DTS digital 5.1 / Dolby Digital 5.1 / LPCM / HDCP 2.2 / HDR / YUV 4:4:4
Supply	5V
Material	Metal
Color	black
Size	89x60x23mm



Code 14.2810.53



# AUDIO CONVERTER DIGITAL -> ANALOG WITH AMPLIFIED VOLUME

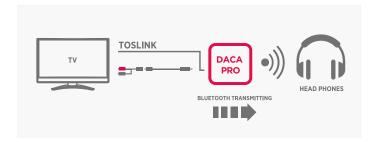
Converts digital stereo audio signals in input (Toslink or Coax RCA) into analog audio signals RCA L/R and 3.5mm stereo jack AMPLIFIED in output and above all equipped with VOLUME regulator. It supports 32, 44.1, 48 and 96 KHz sampling rates. Perfect for listening to audio with headphones with volume adjustment from latest generation televisions with digital output only. Amplification 25mW x 2CH at  $16\Omega$  and 22mW x 2CH at  $32\Omega$ . The converter is small in size and use power supply included.

Input	Toslink + Coax
Output	RCA + 3,5mm
Audio	Stereo
Supply	5V 1A
Material	Metal
Color	black
Size	84x36x28mm



## **AUDIO CONVERTER DIGITAL -> BLUETOOTH**

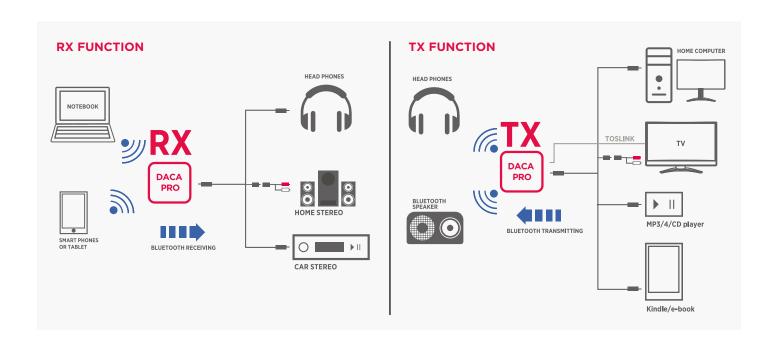
Bidirectional converter of digital stereo audio input signals (Toslink or Coax RCA) to Bluetooth signals allowing wireless transmission / reception, in fact if connected to speakers it allows you to receive from Bluetooth sources and reproduce the audio signal. Ideal for connecting bluetooth headphones to the TV and transmitting audio without the clutter of wires at a maximum distance of 10m; the 3.7V (200 mAh) rechargeable battery with an autonomy of up to 7 hours, makes it an ideal travel object; charging cable included (Power supply not included). Bluetooth version: V5.0 + EDR, Supported protocols: A2DP, AVRCP



Input	Toslink + Coax
Output	Bluetooth 5.0
Audio	Stereo/Dolby/DTS
Supply	5V 1A
Material	Plastic
Color	black
Size	68x60x20mm







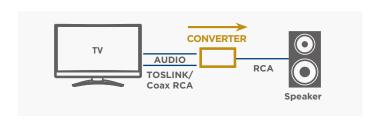
# **AUDIO/VIDEO CONVERTERS**



#### **AUDIO CONVERTER DIGITAL -> ANALOG**

Converts digital stereo audio signals input (Toslink or Coax RCA) into analog audio signals RCA L / R and 3.5mm stereo jack output. It supports 32, 44.1, 48 and 96 KHz sampling rates. Perfect for listening with headphones to the audio of the latest generation televisions with digital output only. The converter is small in size and use power supply included.

Input	Toslink + Coax
Output	RCA + 3,5mm
Audio	Stereo
Supply	5V 1A
Material	Metal
Color	black
Size	51x41x26mm



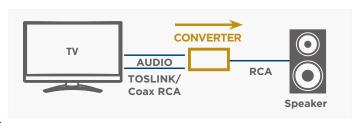


Code 14.2550.70

#### **AUDIO CONVERTER DIGITAL -> ANALOG**

Converts 5.1 DTS and Dolby digital stereo audio signals in input (Toslink or Coax RCA) into RCA L/R analog audio signals and 3.5mm stereo jack output; ideal for latest generation peripherals (4K TV and SetTopBox). It supports 32, 44.1, 48 and 96 KHz sampling rates. Perfect for listening with headphones to the audio of the latest generation televisions with digital output only. The converter is small in size and use power supply included.

Input	Iosiink + Coax
Output	RCA + 3,5mm
Audio	Stereo/Dolby/DTS
Supply	5V 1A
Material	Plastic
Color	black
Size	73x55x22mm



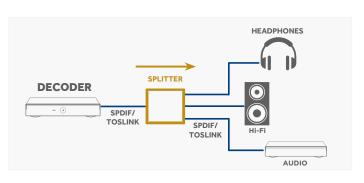


Code 14.2550.75

#### **DIGITAL AUDIO SPLITTER**

Splitting a SPDIF or TOSLINK digital audio source to 3 outputs simultaneously such as amplifiers or headphones, providing clean and accurate sound, without distortion or interference. It supports uncompressed LPCM, Dolby and DTS multichannel channels (LPCM2.0/DTS/Dolby-AC3). 2A power supply included.

Wavelenght	650 nm
Speed	16 Mbps
Outdoor cable max length (<0,2Db/m)	40 m
Supply	5V 2A





Code 14.2500.10

# HDMI CABLES / DIGITAL AUDIO / ANTENNA / NETWORK



GBC - that for years has been innovative and present in the wiring market - boasts solutions in its catalog from Video to Audio without forgetting the data transfer with network cables and Optic Fiber.

**HDMI:** High category cables for professional wiring with resolutions up to 8K120Hz

Digital Audio: High quality Toslink cabling to keep the audio signal unchanged

Audio/Video: Analog wiring for the distribution of standard signals such as RCA and VGAA

**Antenna:** Shielded cables for transmitting the antenna signal and avoiding interference, compatible with DVB-T2 and DVB-S2 signals

**Network:** UTP/FTP Patch Cables up to category 7 both in pure copper and CCS allow the connection of high-speed devices. If you don't want to give up speed, choose GBC FIBER cables, guarantee high reliability in signal transmission



#### **HDMI CABLE ULTRA HD 8K HIGH SPEED WITH ETHERNET**

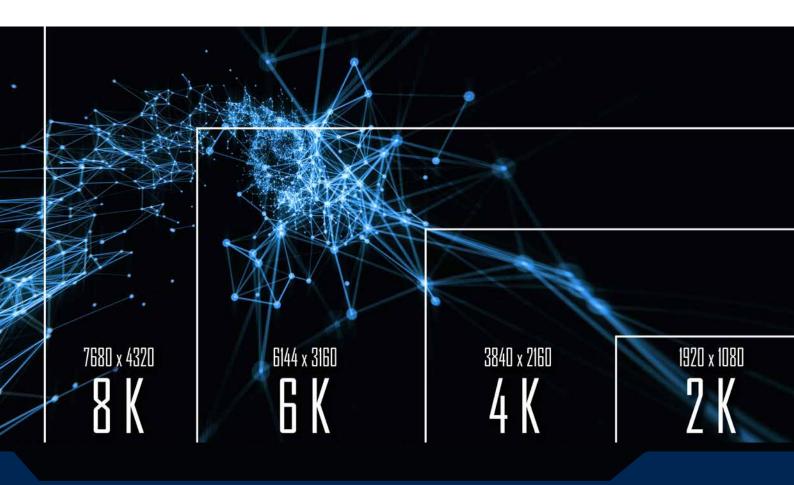
Ultra High Speed HDMI cables with ETHERNET 8K60Hz, 4K@120Hz resolutions are also supported with passerby band at 48Gbps and YUV RGB 4: 4: 4 color space (Up to 8K@60HZ). The possibility to go beyond 60 fps allows you to take advantage of High Frame Rate (HFR), i.e. sources that reach 120 fps, excellent for use with the latest consoles generation. It supports the new version ARC, eARC, as well as CEC, for uncompressed signals up to 7.1 channels with one sampling rate up to 192 kHz / 24-bit. It supports formats such as Dolby TrueHD, DTS-HD Master Audio, Dolby Atmos and DTS: X. It supports HDR with dynamic metadata. GBC's Ultra HDMI cables have pure copper conductors and golden aluminum connectors to ensure maximum conductivity and signal purity.



Max resolution	7680x3840pixel
Туре	Ultra High Speed con Ethernet
Shielding	Braid 16x5x0.12mmAL-Mg
HDCP	2,2
Connectors material	Nichel / Gold
Shealth material	PVC
Packaging	Box



14.2852.51/U	1.5m	8K@60Hz	48Gbps	Copper	HDMI plug	HDMI plug	6,3mm	30	YUV 4:4:4	Aluminum	
14.2852.63/U	3.0m	8K@60Hz	48Gbps	Copper	HDMI plug	HDMI plug	7,3mm	28	YUV 4:4:4	Aluminum	



# PREMIUM HDMI CABLE ULTRA HD 4K HIGH SPEED WITH ETHERNET "HD VIDEO"

High Speed HDMI Cables with PREMIUM CERTIFIED Ethernet, with high quality ARC channel for 4K UHD TV, SAT decoder and DVB-T2, game consoles and Blu-ray players; support resolutions up to 4K@60Hz, with 18Gbps passerby band. Conductor in copper. Gold finish aluminum connectors assembled. Premium HDMI® certification guarantees the reliability of the product, through additional tests, where a special QR code with hologram is released that scanned through a special APP allows verification and official status.





Max resolution	4096x2160pixel
Туре	Premium High Speed con Ethernet
Shielding	Braid 16x5x0.12mmAL-Mg
HDCP	2,2
Connectors material	Nichel / Gold
Shealth material	PVC
Color	black
Packaging	Box

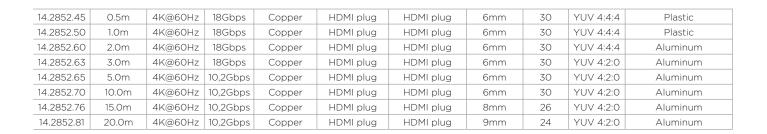


14.2852.60/P	2.0m	4K@60Hz	18Gbps	Copper	HDMI plug	HDMI plug	6mm	30	YUV 4:4:4	Aluminum
14.2852.63/P	3.0m	4K@60Hz	18Gbps	Copper	HDMI plug	HDMI plug	6mm	30	YUV 4:4:4	Aluminum

#### **HDMI COPPER CABLE 4K HIGH SPEED WITH ETHERNET**

High Speed HDMI cables with Ethernet with ARC channel high quality, for 4K UHD TV, SAT and DVB-T2 decoder, game consoles and Blu-ray players; support resolutions up to at 4K@60Hz, with a 18bps passerby band, and HDR; with ECCM function to avoid audio interference. Conductor in Copper and connector in Gold and double isolation.

Max resolution	4096x2160pixel
Туре	High Speed con Ethernet
Shielding	Braid 16x5x0.12mmAL-Mg
HDCP	2,2
Connectors material	Nichel / Gold
Shealth material	PVC
Color	black
Packaging	Box





#### **HDMI CABLE 4K HIGH SPEED WITH ETHERNET**

High Speed HDMI cables with Ethernet with ARC channel high quality, for 4K UHD TV, SAT and DVB-T2 decoder, game consoles and Blu-ray players; support resolutions up to at 4K@60Hz, with a 18Gbps passerby band, and HDR; with ECCM function to avoid audio interference. Conductor in CCS and connectors in Gold and double isolation.

Max resolution	4096x2160pixel
Туре	High Speed con Ethernet
Shielding	Braid 16x5x0.12mmAL-Mg
HDCP	2,2
Connectors material	Nichel / Gold / Plastic
Shealth material	PVC
Color	black

14.2851.94	0.5m	4K@60Hz	18Gbps	CCS +1P Copper	HDMI plug	HDMI plug	6mm	30	YUV 4:4:4	Plastic	Polybag
14.2851.95	1.0m	4K@60Hz	18Gbps	CCS +1P Copper	HDMI plug	HDMI plug	6mm	30	YUV 4:4:4	Plastic	Box
14.2851.96	1.0m	4K@60Hz	18Gbps	CCS +1P Copper	HDMI plug	HDMI plug	6mm	30	YUV 4:4:4	Plastic	Polybag
14.2851.99	1.5m	4K@60Hz	18Gbps	CCS +1P Copper	HDMI plug	HDMI plug	6mm	30	YUV 4:4:4	Plastic	Polybag
14.2852.00	2.0m	4K@60Hz	18Gbps	CCS +1P Copper	HDMI plug	HDMI plug	6mm	30	YUV 4:4:4	Plastic	Box
14.2852.01	2.0m	4K@60Hz	18Gbps	CCS +1P Copper	HDMI plug	HDMI plug	6mm	30	YUV 4:4:4	Plastic	Polybag
14.2852.03	3.0m	4K@60Hz	18Gbps	CCS +1P Copper	HDMI plug	HDMI plug	6mm	30	YUV 4:4:4	Plastic	Box
14.2852.04	3.0m	4K@60Hz	18Gbps	CCS +1P Copper	HDMI plug	HDMI plug	6mm	30	YUV 4:4:4	Plastic	Polybag
14.2852.05	5.0m	4K@60Hz	18Gbps	CCS +1P Copper	HDMI plug	HDMI plug	6mm	30	YUV 4:4:4	Plastic	Box
14.2852.06	5.0m	4K@60Hz	18Gbps	CCS +1P Copper	HDMI plug	HDMI plug	6mm	30	YUV 4:4:4	Plastic	Polybag
14.2852.10	10.0m	4K@60Hz	10,2Gbps	CCS +1P Copper	HDMI plug	HDMI plug	6mm	30	YUV 4:2:0	Plastic	Box
14.2852.15	15.0m	4K@60Hz	10,2Gbps	CCS +1P Copper	HDMI plug	HDMI plug	6mm	26	YUV 4:2:0	Plastic	Box
14.2852.80	20.0m	4K@60Hz	10,2Gbps	CCS +1P Copper	HDMI plug	HDMI plug	9mm	24	YUV 4:2:0	Aluminum	Вох

#### **HDMI TO MICRO HDMI 4K CABLE WITH ADAPTER**

High Speed HDMI Cables with Ethernet with High ARC End Channel, for 4K UHD TV, supports 4K@60Hz resolution, with a 10.2 Gbps passerby band; with ECCM function for avoid audio interference. Copper conductor. Connectors die-cast plastic with Gold finish. Also ideal for SAT and DVB-T2 decoders, game consoles, Blu-ray players e HD and 4K cameras. The Micro HDMI D connector is very useful to facilitate the passage of the cable in raceways and use it for example behind TV cabinets. Micro HDMI to Plug A adapter included.

4096x2160pixel
High Speed con Ethernet
Braid 16x5x0.12mmAL-Mg
2.2
Nichel / Gold
PVC
black
Box



Code	Lenght	Definition	Band	Conductor	Connettore A	Connector B	Cable diameter	AWG	Color space	Connector body material
14.2750.36	2.0m	4K@60Hz	10,2Gbps	Copper	HDMI plug	Plug Micro HDMI D	4,5mm	30	YUV 4:2:0	Plastic
14.2750.37	3.0m	4K@60Hz	10,2Gbps	Copper	HDMI plug	Plug Micro HDMI D	4,5mm	32	YUV 4:2:0	Plastic
14.2750.38	5.0m	4K@60Hz	4,5Gbps	Copper	HDMI plug	HDMI plug	4,5mm	32	YUV 4:2:0	Plastic

#### HDMI CABLE AOC FIBER OPTIC WITH ADAPTER

AOC (Active Optical Cable) Directional Active HDMI Cables fiber are a simple and effective solution to the ultra-high digital multimedia data transmission on long distance definition, supports resolutions up at 4K@60Hz, 18Gbps passerby band; are compatible with CEC and AR and support HDR. The use of optical fiber allows you to transfer the signal without dispersion or interference, ideal for the passage inside ducts and behind furniture, thanks to the HDMI micro connector it is perfect for this type of applications. Obviously recommended for professional applications, the AOC cable is also perfectly suited in the home.

Max resolution	4096x2160pixel
Туре	High Speed con Ethernet
Shielding	Aluminum sheet
HDCP	2,2
Connectors material	Nichel / Gold
Shealth material	PVC
Color	black
Packaging	Вох

14.2854.40	10.0m	4K@60Hz	18Gbps	Fibra ottica	HDMI plug	HDMI plug	5,2mm	30	YUV 4:4:4	Plastic
14.2854.50	20.0m	4K@60Hz	18Gbps	Fibra ottica	HDMI plug	HDMI plug	5,2mm	30	YUV 4:4:4	Plastic
14.2854.60	30.0m	4K@60Hz	18Gbps	Fibra ottica	HDMI plug	HDMI plug	5,2mm	30	YUV 4:4:4	Plastic
14.2854.70	40.0m	4K@60Hz	18Gbps	Fibra ottica	HDMI plug	HDMI plug	5,2mm	30	YUV 4:4:4	Plastic
14.2854.80	50.0m	4K@60Hz	18Gbps	Fibra ottica	HDMI plug	HDMI plug	5,2mm	30	YUV 4:4:4	Plastic

# **USB-C CABLE TO HDMI ADAPTER 4K@30HZ**

HDMI cable for connecting Smartphone / Tablet / PC with USB-C output and DisplayPort alternate mode, up to a 4K UHD TV, supports resolutions up to 4K@30Hz, with a 10.2Gbps passerby band, is a simple and effective solution for digital multimedia data transmission on a very high definition from mobile supports to TV screens, in fact with this cable you can watch all stored videos in your smartphone directly on the TV, abroad too.

NOTE: Not all smartphones support transfer video and audio from USB C port, check in advance compatibility.

Max resolution	3840x2160pixel
Туре	High Speed con Ethernet
Shielding	Foglio Aluminum
HDCP	1.3
Connectors material	Nichel / Gold
Shealth material	PVC
Color	black
Packaging	Вох
Connectors material Shealth material Color	Nichel / Gold PVC black



14.2851.72 2.0m 4K@30Hz 10.2Gbps Copper USB-C plug HDMI	plug 4,5mm 24 YUV 4:2:0 Plastic
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# **HDMI ADAPTERS**



#### **DISPLAYPORT CABLE**

High quality DisplayPort cable, for connecting sources on high resolution as PC for Graphics or Gaming to which connect Ultra High Resolution Monitor with high Frame Rate and lightning-fast frequency response. Available with standard 1.2 and 1.4 depending on the resolution needed, the the first supports up to 4K and the second one reaches up to 8K. The digital audio transmission is perfect and uncompressed with channels up to 7.1.

Connector A	Plug DP
Connector B	Plug DP
Conductor	Copper
Shielding	Braid 16x5x0.12mmAL-Mg
Connectors material	Plastic with gold finish
Shealth material	PVC
Color	black
Packaging	Box



14.2851.80	4K@60Hz	21.6Gbps	3840×2160	1.2	2.2	1.5m	5 mm	32	YUV 4:4:4	Plastic with gold finish
14.2851.83	4K@60Hz	21.6Gbps	3840x2160	1.2	2.2	3m	5 mm	32	YUV 4:4:4	Plastic with gold finish
14.2851.81	8K@60Hz	32.4Gbps	7680x4320	1.4	2.2	1.5m	6,3 mm	30	YUV 4:4:4	Plastic with gold finish

High speed with ethernet **Socket / Socket 4K** 



ULTRA HD



High speed with ethernet
Plug / Socket 90° "flat" 4K









High speed with ethernet Plug / Socket 270° "FLAT" 4K



H⊒MI™ HIGH SPEED



Code 14.2850.81

Code **14.2850.86** 

Code **14.2850.88** 

High speed with ethernet Plug / Socket 90° 4K



HƏMI™ HIGH SPEED



High speed with ethernet Plug / Socket 90° 4K



H**⊃MI™** HIGH SPEED



High speed with ethernet

Plug / Rotating socket 180° 4k









Code **14.2850.85** 

Code **14.2850.93** 

Code 14.2850.87

High speed with ethernet Plug / Plug 4K



Hami™ HIGH SPEED with ETHERNET



High speed with ethernet **Socket / Plug Micro D 4K** 





H⊒MI™ HIGH SPEED



Socket HDMI

A / HDMI plug mini C



H**⊃MI**™ STANDARD



Code **14.2850.89** 

Code 14.2850.83

Code **14.2850.90** 

#### **TOSLINK DIGITAL OPTICAL AUDIO CABLE**

Optical fiber digital audio cable with Toslink T connectors (SPDIF). Ideal for connecting home theater systems to the latest generation TVs, it guarantees audio quality of highest level; also ideal for connecting headphones to TVs.



Code	Connector A	Connector B	Conductor	Audio Type	Lenght	Shielding	Cable diameter	Connector body	Shealth material	Color	Contact
14.2550.07	Plug Toslink	Plug Toslink	PMMA	Digital	0,5m	No	4.0mm	Plastic	PVC	black	Gold
14.2550.06	Plug Toslink	Plug Toslink	PMMA	Digital	1m	No	4.0mm	Plastic	PVC	black	Gold
14.2550.00	Plug Toslink	Plug Toslink	PMMA	Digital	1,5m	No	4.0mm	Plastic	PVC	black	Gold
14.2550.04	Plug Toslink	Plug Toslink	PMMA	Digital	2m	No	4.0mm	Plastic	PVC	black	Gold
14.2550.02	Plug Toslink	Plug Toslink	PMMA	Digital	3m	No	4.0mm	Plastic	PVC	black	Gold
14.2550.05	Plug Toslink	Plug Toslink	PMMA	Digital	5m	No	4.0mm	Plastic	PVC	black	Gold

#### **TOSLINK PREMIUM DIGITAL OPTICAL AUDIO CABLE**

Optical fiber digital audio cable with Toslink connectors T (SPDIF) of PREMIUM quality. Ideal for connection of Home Theater systems to the latest generation TVs, guarantees top audio quality by reducing a zero latency of transmissions; ideal for professional connections; the metal connectors guarantee its resistance to use.



Code	Connector A	Connector B	Conductor	Audio Type	Lenght	Shielding	Cable diameter	Connector body	Shealth material	Color	Contact
14.2550.10	Plug Toslink	Plug Toslink	PMMA	Digital	1m	No	5.0mm	Metal	PVC	black	Gold
14.2550.55	Plug Toslink	Plug Toslink	PMMA	Digital	3m	No	5.0mm	Metal	PVC	black	Gold
14.2550.25	Plug Toslink	Plug Toslink	PMMA	Digital	5m	No	5.0mm	Metal	PVC	black	Gold
14.2550.15	Plug Toslink	Plug Toslink	PMMA	Digital	10m	No	5.0mm	Metal	PVC	black	Gold



#### **VGA MONITOR CABLE**

VGA / SVGA cables (3+9, 15 Pin connected) of the highest quality, to connect PCs to monitors, equipped with VGA socket supports resolutions up to 1920x1080 pixels. 28AWG, conductor in tinned copper with copper ground wire. Double shielding with foil and aluminum sock. Outside diameter 8mm with PVC coating. All GBC VGA cables come with double iron filter.

Shielding	Foglio Aluminum
Shealth material	PVC
Color	Grey



Code	Connector A	Connector B	Conductor	Lenght	Risoluzione	Cable diameter	AWG	Connectors material
59.6624.00	Plug VGA 15p HD	Plug VGA 15p HD	Copper	2m	1920x1080px	8.0mm	28	Nickel-plated brass
59.6626.05	Plug VGA 15p HD	Plug VGA 15p HD	Copper	3m	1920x1080px	8.0mm	28	Nickel-plated brass
59.6628.00	Plug VGA 15p HD	Plug VGA 15p HD	Copper	5m	1920x1080px	8.0mm	28	Nickel-plated brass
59.6630.00	Plug VGA 15p HD	Plug VGA 15p HD	Copper	10m	1920x1080px	8.0mm	28	Nickel-plated brass
59.6630.05	Plug VGA 15p HD	Plug VGA 15p HD	Copper	15m	1920x1080px	8.0mm	28	Nickel-plated brass
59.6630.10	Plug VGA 15p HD	Plug VGA 15p HD	Copper	20m	1920x1080px	8.0mm	28	Nickel-plated brass
59.6630.15	Plug VGA 15p HD	Plug VGA 15p HD	Copper	30m	1920x1080px	8.0mm	28	Nickel-plated brass
59.6630.20	Plug VGA 15p HD	Plug VGA 15p HD	Copper	50m	1920x1080px	8.0mm	28	Nickel-plated brass

#### **VGA MONITOR EXTENSION CABLE**

VGA / SVGA extension cables (3+9, 15 Pin connected) of very high quality, to connect PCs to monitors, equipped with VGA socket supports resolutions up to 1920x1080 pixels. 28AWG, tinned copper conductor with ground wire in copper. Double shielded with aluminum foil and braid. External diameter 8mm with PVC coating. All cables VGA GBC are equipped with double iron filter.

Shielding	Foglio Aluminum
Shealth material	PVC
Color	Grey



Code	Connector A	Connector B	Conductor	Lenght	Resolution	Cable diameter	AWG	Connectors material
59.6626.00	Plug VGA 15p HD	Socket VGA 15p HD	Copper	2m	1920x1080px	8.0mm	28	Nickel-plated brass

gbconline.it 4.5

#### CABLE RCA VIDEO PLUG TO RCA VIDEO PLUG

Video RCA connection cable

Shielding	CCS
Shealth material	PVC
Color	black
Packaging	Вох



Code	Connector A	Connector B	Conductor	Lenght	Cable diameter	AWG	Connectors material
14.1500.00	Plug RCA	Plug RCA	CCS	1,2m	5mm	26	Nichel
14.1500.02	Plug RCA	Plug RCA	CCS	3m	5mm	26	Nichel
14.1500.05	Plug RCA	Plug RCA	CCS	5m	5mm	26	Nichel

#### CABLE 3 PLUGS RCA AUDIO-VIDEO TO 3 PLUGS RCA AUDIO-VIDEO

RCA audio-video connection cable

Shielding	CCS
Shealth material	PVC
Color	black
Packaging	Вох





14.1512.00	3 x Spine RCA	3 x Spine RCA	CCS	1,5m	2.6x3mm	28	Golden nickel
14.1512.20	3 x Spine RCA	3 x Spine RCA	CCS	3m	2.6x3mm	28	Golden nickel
14.1512.30	3 x Spine RCA	3 x Spine RCA	CCS	5m	2.6x3mm	28	Golden nickel

#### **CABLE PLUG SCART AUDIO VIDEO**

21-pin Scart audio-video connection cable

Shielding	CCS
Shealth material	PVC
Color	black



Code	Connector A	Connector B	Conductor	Lenght	Cable diameter	AWG	Connectors material	Packaging
14.0205.00	Plug Scart	Plug Scart	CCS	1,5m	8mm	22	Nichel	Box
14.0205.10	Plug Scart	Plug Scart	CCS	1,2m	7mm	23	Nichel	Bulk

#### CABLE SCART PLUG WITH 3 RCA AUDIO VIDEO IN-OUT

21-pin Scart connection cable with 3 plugs RCA audio-video bidirectional

Shielding	CCS
Shealth material	PVC
Color	black
Packaging	Box



Code	Connector A	Connector B	Conductor	Lenght	Cable diameter	AWG	Connectors material
14.0326.10	Plug Scart In-Out	3 x Spine RCA	Copper	1,5m	2.8x3mm	28	Nichel

## **COAXIAL CABLES**



#### **COAXIAL TV ANTENNA CABLE**

TV antenna cable from 9.5mm plug to 9.5mm socket for connecting televisions to the TV antenna. The adapter Plug/Plug included, allows universal use.



ADAPTER PLUG/PLUG INCLUSO

Conductor	CCS	
Shielding	CCS+Aluminum	
Connectors material	PVC	
Shealth material	PVC	
Finitura Contact	Nickel plated	
Packaging	Headpaper	

Code	Lenght	Color	Connector A	Connector B	Adapter	Cable type	Conductor	Cable diameter	Class	Impendance
58.3881.03	0,3m	black	Plug 9,5 mm	Socket 9,5 mm	Plug / Plug	3C2V	CCS	5.0mm	Α+	75Ω
58.3881.02	0,5m	black	Plug 9,5 mm	Socket 9,5 mm	Plug / Plug	3C2V	CCS	5.0mm	A+	75Ω
58.3881.01	1,5m	black	Plug 9,5 mm	Socket 9,5 mm	Plug / Plug	3C2V	CCS	5.0mm	A+	75Ω
58.3882.00	2m	black	Plug 9,5 mm	Plug 9,5 mm	Not present	3C2V	CCS	5.0mm	A+	75Ω
58.3881.41	3m	black	Plug 9,5 mm	Socket 9,5 mm	Plug / Plug	3C2V	CCS	5.0mm	A+	75Ω
58.3881.05	5m	black	Plug 9,5 mm	Socket 9,5 mm	Plug / Plug	3C2V	CCS	5.0mm	A+	75Ω
58.3881.10	10m	black	Plug 9,5 mm	Socket 9,5 mm	Plug / Plug	3C2V	CCS	5.0mm	A+	75Ω
58.3881.20	1,5m	White	Plug 9,5 mm	Socket 9,5 mm	Plug / Plug	3C2V	CCS	5.0mm	A+	75Ω
58.3881.40	3m	White	Plug 9,5 mm	Socket 9,5 mm	Plug / Plug	3C2V	CCS	5.0mm	Α+	75Ω
58.3881.25	5m	White	Plug 9,5 mm	Socket 9,5 mm	Plug / Plug	3C2V	CCS	5.0mm	Α+	75Ω
58.3881.30	10m	White	Plug 9,5 mm	Socket 9,5 mm	Plug / Plug	3C2V	CCS	5.0mm	Α+	75Ω

58.3881.22	1,5m	White	Plug 9,5 mm	Socket 9,5 mm	Plug / Plug	RG59	Copper	6.0mm	A+	<b>75</b> Ω

#### **COAXIAL TV ANTENNA CABLE 90 ° FEMALE CONNECTOR**

TV antenna cable with 9.5mm connectors from plug to  $90^{\circ}$  socket for connecting televisions to the TV antenna. The adapter plug / plug included, allows universal use.



ADAPTER PLUG/PLUG INCLUSO

Conductor	CCS	
Shielding	CCS+Aluminum	
Connectors material	PVC	A STATE OF THE STA
Shealth material	PVC	
Finitura Contact	Nickel plated	
Packaging	Headpaper	

Code	Connector A	Connector B	Adapter	Lenght	Cable type	Cable diameter	Class	Impendance	Color
58.3882.10	Plug 9,5 mm	Socket 9,5 mm	Plug / Plug	1,5m	3C2V	5.0mm	Α+	75Ω	White
58.3882.20	Plug 9,5 mm	Socket 9,5 mm	Plug / Plug	3m	3C2V	5.0mm	Α+	75Ω	White
58.3882.30	Plug 9,5 mm	Socket 9,5 mm	Plug / Plug	1,5m	3C2V	5.0mm	A+	75Ω	black
58.3882.40	Plug 9,5 mm	Socket 9,5 mm	Plug / Plug	3m	3C2V	5.0mm	A+	75Ω	black

# **COAXIAL TV ANTENNA CABLE 90 ° M/F CONNECTOF**

TV antenna cable with 9.5mm connectors from 90° plug to 90° socket for connecting televisions to the TV antenna. The plug / plug adapter included allows use universal.

Conductor	CCS
Shielding	CCS+Aluminum
Connectors material	PVC
Shealth material	PVC
Finitura Contact	Nickel plated
Packaging	Headpaper





ADAPTER PLUG/PLUG INCLUSO

Code	Connector A	Connector B	Adapter	Lenght	Cable type	Cable diameter	Class	Impendance	Color
58.3882.60	Plug 9,5 mm	Socket 9,5 mm	Plug / Plug	1,5m	3C2V	5.0mm	Α+	75Ω	black
58.3882.70	Plug 9,5 mm	Socket 9,5 mm	Plug / Plug	1,5m	3C2V	5.0mm	A+	75Ω	White

#### **SATELLITE ANTENNA CABLE**

Cable for satellite connections, from Set-Top Box to TV with  ${\sf F}$  connectors.

Conductor	CCS
Shielding	CCS+Aluminum
Connectors material	PVC
Shealth material	PVC
Finitura Contact	Nickel plated
Packaging	Headpaper



Code	Connector A	Connector B	Adapter	Lenght	Cable Type	Cable diameter	Class	Impendance	Color
58.3883.00	Plug F	Plug F	Not present	1,5m	3C2V	5.0mm	A+	75Ω	black
58.3883.05	Plug F	Plug F	Not present	1,5m	3C2V	5.0mm	A+	75Ω	White
58.3884.00	Plug F	Plug F	Not present	2,5m	3C2V	5.0mm	A+	75Ω	black
58.3884.10	Plug F	Plug F	Not present	2,5m	3C2V	5.0mm	A+	75Ω	White

## SATELLITE ANTENNA CABLE QUICK CONNECTION

Cable for satellite connections (from dish to decoder or to TV) with  $90^{\circ}$  quick coupling F connectors.

Conductor	Copper
Shielding	CCS+Aluminum
Connectors material	PVC
Shealth material	PVC
Finitura Contact	Nickel plated
Packaging	Вох





Code	Connector A	Connector B	Adapter	Lenght	Cable Type	Cable diameter	Class	Impendance	Color
58.3882.96	Plug F quick	Plug F quick	Not present	1m	RG59	6.0mm	Α+	75Ω	White
58.3882.97	Plug F quick	Plug F quick	Not present	1m	RG59	6.0mm	Α+	75Ω	black
58.3883.06	Plug F quick	Plug F quick	Not present	2m	RG59	6.0mm	Α+	75Ω	White
58.3883.07	Plug F quick	Plug F quick	Not present	2m	RG59	6.0mm	Α+	75Ω	black



#### **NETWORK PATCH CABLE RJ45 UTP CAT.5E CCA**

Cat.5e Ethernet patch cable for home and office networks, connects computers to components of the LAN. UTP shielding level. RJ45 connectors with protective cap to ensure universal connectivity. Wide band 100 MHz and data transmission at a maximum speed of 10/100 Mbps

Conductor Type	Flexible
AWG	26
Shealth material	PVC
Cable design	Round
Standard	TIA/EIA 568B
Packaging	Plastic bag













Code	Category	Cable shielding	Conductor	Lenght	Cable diameter	Color	Connector A	Connector B	Max speed	Frequence
59.6616.20	5e	UTP	CCA	0.25m	5,1mm	Grey	Plug RJ45	Plug RJ45	1,0Gbps	100MHz
59.6616.10	5e	UTP	CCA	0.5m	5,1mm	Yellow	Plug RJ45	Plug RJ45	1,0Gbps	100MHz
59.6616.11	5e	UTP	CCA	0.5m	5,1mm	Blue	Plug RJ45	Plug RJ45	1,0Gbps	100MHz
59.6616.12	5e	UTP	CCA	0.5m	5,1mm	Red	Plug RJ45	Plug RJ45	1,0Gbps	100MHz
59.6616.13	5e	UTP	CCA	0.5m	5,1mm	black	Plug RJ45	Plug RJ45	1,0Gbps	100MHz
59.6616.14	5e	UTP	CCA	0.5m	5,1mm	White	Plug RJ45	Plug RJ45	1,0Gbps	100MHz
59.6616.15	5e	UTP	CCA	0.5m	5,1mm	Grey	Plug RJ45	Plug RJ45	1,0Gbps	100MHz
59.6616.75	5e	UTP	CCA	1m	5,1mm	Yellow	Plug RJ45	Plug RJ45	1,0Gbps	100MHz
59.6616.76	5e	UTP	CCA	1m	5,1mm	Blue	Plug RJ45	Plug RJ45	1,0Gbps	100MHz
59.6616.77	5e	UTP	CCA	1m	5,1mm	Red	Plug RJ45	Plug RJ45	1,0Gbps	100MHz
59.6616.78	5e	UTP	CCA	1m	5,1mm	black	Plug RJ45	Plug RJ45	1,0Gbps	100MHz
59.6616.80	5e	UTP	CCA	1m	5,1mm	White	Plug RJ45	Plug RJ45	1,0Gbps	100MHz
59.6616.81	5e	UTP	CCA	1m	5,1mm	Grey	Plug RJ45	Plug RJ45	1,0Gbps	100MHz
59.6616.90	5e	UTP	CCA	2m	5,1mm	Yellow	Plug RJ45	Plug RJ45	1,0Gbps	100MHz
59.6616.91	5e	UTP	CCA	2m	5,1mm	Blue	Plug RJ45	Plug RJ45	1,0Gbps	100MHz
59.6616.92	5e	UTP	CCA	2m	5,1mm	Red	Plug RJ45	Plug RJ45	1,0Gbps	100MHz
59.6616.93	5e	UTP	CCA	2m	5,1mm	black	Plug RJ45	Plug RJ45	1,0Gbps	100MHz
59.6616.94	5e	UTP	CCA	2m	5,1mm	White	Plug RJ45	Plug RJ45	1,0Gbps	100MHz
59.6617.00	5e	UTP	CCA	2m	5,1mm	Grey	Plug RJ45	Plug RJ45	1,0Gbps	100MHz
59.6616.96	5e	UTP	CCA	3m	5,1mm	black	Plug RJ45	Plug RJ45	1,0Gbps	100MHz
59.6617.05	5e	UTP	CCA	3m	5,1mm	Grey	Plug RJ45	Plug RJ45	1,0Gbps	100MHz
59.6617.10	5e	UTP	CCA	5m	5,1mm	Grey	Plug RJ45	Plug RJ45	1,0Gbps	100MHz
59.6617.15	5e	UTP	CCA	7m	5,1mm	Grey	Plug RJ45	Plug RJ45	1,0Gbps	100MHz
59.6617.20	5e	UTP	CCA	10m	5,1mm	Grey	Plug RJ45	Plug RJ45	1,0Gbps	100MHz
59.6617.25	5e	UTP	CCA	15m	5,1mm	Grey	Plug RJ45	Plug RJ45	1,0Gbps	100MHz
59.6617.30	5e	UTP	CCA	20m	5,1mm	Grey	Plug RJ45	Plug RJ45	1,0Gbps	100MHz
59.6617.40	5e	UTP	CCA	30m	5,1mm	Grey	Plug RJ45	Plug RJ45	1,0Gbps	100MHz

#### **CAVO PATCH DI RETE RJ45 FTP CAT.5E**

Code	Category	Cable shielding	Conductor	Lenght	Cable diameter	Color	Connector A	Connector B	Max speed	Frequence
59.6616.24	5e	FTP	CCA	0.25m	6,1mm	Grey	Plug RJ45	Plug RJ45	1,0Gbps	100MHz

#### **NETWORK PATCH CABLE RJ45 UTP CAT.6 CCA**

Cat.6 Ethernet patch cable for home and office networks, connects computers to components of the LAN. UTP shielding level to avoid interference in the data transmission. RJ45 connectors with protective cap to ensure universal connectivity. Wide band 250 MHz and Gigabit speed data transmission maximum of 1Gbps.

Conductor Type	Flexible
AWG	26
Shealth material	PVC
Cable design	Round
Standard	TIA/EIA 568B
Packaging	Plastic bag

Code	Category	Cable shielding	Conductor	Lenght	Cable diameter	Color	Connector A	Connector B	Max speed	Frequence
59.6616.22	6	UTP	CCA	0.25m	5,1mm	Grey	Plug RJ45	Plug RJ45	1,0Gbps	250MHz
59.6617.81	6	UTP	CCA	0.5m	5,1mm	black	Plug RJ45	Plug RJ45	1,0Gbps	250MHz
59.6617.82	6	UTP	CCA	0.5m	5,1mm	Verde	Plug RJ45	Plug RJ45	1,0Gbps	250MHz
59.6617.83	6	UTP	CCA	0.5m	5,1mm	Yellow	Plug RJ45	Plug RJ45	1,0Gbps	250MHz
59.6617.84	6	UTP	CCA	0.5m	5,1mm	Red	Plug RJ45	Plug RJ45	1,0Gbps	250MHz
59.6617.85	6	UTP	CCA	0.5m	5,1mm	Grey	Plug RJ45	Plug RJ45	1,0Gbps	250MHz
59.6617.87	6	UTP	CCA	0.5m	5,1mm	Blue	Plug RJ45	Plug RJ45	1,0Gbps	250MHz
59.6617.95	6	UTP	CCA	1m	5,1mm	Grey	Plug RJ45	Plug RJ45	1,0Gbps	250MHz
59.6618.00	6	UTP	CCA	2m	5,1mm	Grey	Plug RJ45	Plug RJ45	1,0Gbps	250MHz
59.6618.05	6	UTP	CCA	3m	5,1mm	Grey	Plug RJ45	Plug RJ45	1,0Gbps	250MHz
59.6620.00	6	UTP	CCA	5m	5,1mm	Grey	Plug RJ45	Plug RJ45	1,0Gbps	250MHz
59.6620.05	6	UTP	CCA	7m	5,1mm	Grey	Plug RJ45	Plug RJ45	1,0Gbps	250MHz
59.6622.00	6	UTP	CCA	10m	5,1mm	Grey	Plug RJ45	Plug RJ45	1,0Gbps	250MHz
59.6622.05	6	UTP	CCA	15m	5,1mm	Grey	Plug RJ45	Plug RJ45	1,0Gbps	250MHz
59.6622.10	6	UTP	CCA	20m	5,1mm	Grey	Plug RJ45	Plug RJ45	1,0Gbps	250MHz
59.6622.15	6	UTP	CCA	25m	5,1mm	Grey	Plug RJ45	Plug RJ45	1,0Gbps	250MHz

#### LSZH

59.6617.86	6	UTP	CCA	0.5m	5,1mm	Grey	Plug RJ45	Plug RJ45	1,0Gbps	250MHz
59.6617.96	6	UTP	CCA	1m	5,1mm	Grey	Plug RJ45	Plug RJ45	1,0Gbps	250MHz
59.6618.02	6	UTP	CCA	2m	5,1mm	Grey	Plug RJ45	Plug RJ45	1,0Gbps	250MHz

#### **NETWORK PATCH CABLE RJ45 FTP CAT.6 CCA**

Cat.6 Ethernet patch cable for home and office networks, connects computers to components of the LAN. FTP shielding level to avoid interference in the data transmission. RJ45 connectors with protective cap to ensure universal connectivity. Wide band 250 MHz and Gigabit speed data transmission maximum of 1Gbps.

Conductor Type	Flexible
AWG	26
Shealth material	PVC
Cable design	Round
Standard	TIA/EIA 568B
	Circu Marine

Code	Category	Cable shielding	Conductor	Lenght	Cable diameter	Color	Connector A	Connector B	Max speed	Frequence
59.6616.26	6	FTP	CCA	0.25m	6,1mm	Grey	Plug RJ45	Plug RJ45	1,0Gbps	250MHz
59.6617.88	6	FTP	CCA	0.5m	6,1mm	Grey	Plug RJ45	Plug RJ45	1,0Gbps	250MHz
59.6617.98	6	FTP	CCA	1m	6,1mm	Grey	Plug RJ45	Plug RJ45	1,0Gbps	250MHz
59.6618.04	6	FTP	CCA	2m	6,1mm	Grey	Plug RJ45	Plug RJ45	1,0Gbps	250MHz
59.6618.08	6	FTP	CCA	3m	6,1mm	Grey	Plug RJ45	Plug RJ45	1,0Gbps	250MHz
59.6620.02	6	FTP	CCA	5m	6,1mm	Grey	Plug RJ45	Plug RJ45	1,0Gbps	250MHz



### **NETWORK PATCH CABLE RJ45 S / FTP CAT.7 IN COPPER**

Cat.7 Ethernet patch cable for ultra-fast home networks and offices, connects computers to network components LAN. S/FTP shielding level to avoid interference in data transmission. RJ45 connectors with protective cap to ensure universal connectivity. Wide band 600MHz and ultra-speed data transmission maximum of 10Gbps.

Conductor Type	Flexible
AWG	26
Shealth material	PVC
Cable design	Round
Standard	TIA/EIA 568B
Packaging	Plastic bag



Code	Category	Cable shielding	Conductor	Lenght	Cable diameter	Color	Connector A	Connector B	Max speed	Frequence
59.6621.00	7	S/FTP	Copper	0,5m	6,1mm	Grey	Plug RJ45	Plug RJ45	10Gbps	600MHz
59.6621.02	7	S/FTP	Copper	1m	6,1mm	Grey	Plug RJ45	Plug RJ45	10Gbps	600MHz
59.6621.04	7	S/FTP	Copper	2m	6,1mm	Grey	Plug RJ45	Plug RJ45	10Gbps	600MHz
59.6621.06	7	S/FTP	Copper	3m	6,1mm	Grey	Plug RJ45	Plug RJ45	10Gbps	600MHz
59.6621.08	7	S/FTP	Copper	5m	6,1mm	Grey	Plug RJ45	Plug RJ45	10Gbps	600MHz
59.6621.10	7	S/FTP	Copper	7m	6,1mm	Grey	Plug RJ45	Plug RJ45	10Gbps	600MHz
59.6621.12	7	S/FTP	Copper	10m	6,1mm	Grey	Plug RJ45	Plug RJ45	10Gbps	600MHz
59.6621.14	7	S/FTP	Copper	20m	6,1mm	Grey	Plug RJ45	Plug RJ45	10Gbps	600MHz

# FIBER OPTIC PATCH CABLE SC / APC SC / APC

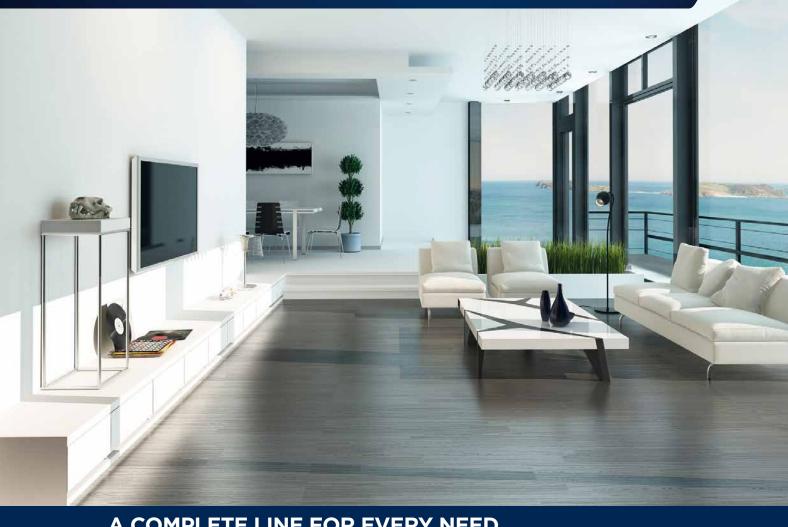
Fiber optic patch cable for home and office networks, connects PON systems to FTTH networks, suitable LSZH sheath for civil installations, SC / APC - SC / APC connectors with protective caps supplied. Simplex type fiber singlemode ultra-fast and free data transmission interference.

Conductor Type	Fibra 90/125
Shealth material	LSZH
Cable design	Round
Packaging	Plastic bag



59.6650.01	Singlemode	Fibra	1m	3.0mm	Yellow	SC/APC	SC/APC
59.6650.02	Singlemode	Fibra	2m	3.0mm	Yellow	SC/APC	SC/APC
59.6650.03	Singlemode	Fibra	3m	3.0mm	Yellow	SC/APC	SC/APC
59.6650.05	Singlemode	Fibra	5m	mm	Yellow	SC/APC	SC/APC

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