

Extensor Hdmi (4K30Hz) / RJ45 hasta 100m



General data

HDMI™ Extender with HDBaseT extend technology
 Uncompressed video and audio signal over 1 x Cat.5/6/6a network cable
 Support for resolutions up to UltraHD (4Kx2K, Full HD 1080P@60Hz, 3D)
 Extend the video signal over one network cable up to 100 m
 Support bi-directional IR pass back
 Support HDCP, CEC, 24 deep color, uncompressed LPCM audio and compressed DTS-HD, Dolby True HD
 Without PoH/PoC

Including: HDBaseT Extender Set (Transmitter/Receiver), 2 x IR cable, 2 x power supply, quick manual

Allgemeine Daten

Suitable for 19 inch mounting | False

Übertragungstechnische Eigenschaften

Max. resolution | 3840x2160

Available variants

ArtNr.	Bezeichnung
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EXTHDMI100 | HDBaseT Extender up to 100m, over RJ45., 4k

Drawings

Items	Specifications		
HDMI signal	Compatible with HDCP,support CEC and 24bits deep color		
Resolution Supported	480i@60Hz, 480p@60Hz, 576i@50Hz, 576p@50Hz, 720p@50/60Hz, 1080i @50/60Hz, 1080p@50/60Hz,3D,4KX2K@24/25/30/60Hz		
Audio	LPCM ,DTS-HD, Dolby True HD		
Network cable	CAT5E、 CAT6、 CAT6A、 CAT7		
Transmission length	CAT5E/CAT6	100m	UP to 1080P@60Hz 36bpp
		70m	1080p@60Hz 48bpp, 1080p@60Hz 3D, 4K×2K@30Hz, 4K×2K@60Hz (4:2:0)
Infrared back	Support 20~60kHz wide frequency devices and Bi-directional IR transmission		
Power supply	DC12V/1A *2pcs		
Power consumption	<10W		
Product dimension	98.5(L)x66.5(W)x23(H)mm *2pcs		
Enclosure material	Metal		
Weight	TX:79g RX:107g		
Color	Black		

Ideal Technology has a policy of continuous improvement. Specifications are subject to change without notice.

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! Connections

