



HDbaseT HDMI over CAT6 Lite Extender

This HDBaseT single network cable extender transmits HDMI signal up to 70meters over cat6 fluently and clearly. It is lossless in signal and supports 3D, 24bits deep color, 4Kx2K, CEC and HDCP.

- Apply HDBaseT extend technology
- Uncompressed HDMI video signal
- Support full HD 1080p@60Hz, 3D, 4Kx2K
- Extend 1080p signal over cat6a up to 70 meters
- Support bi-directional IR pass back
- support HDCP, CEC, 24 deep color
- Support uncompressed LPCM audio and compressed DTS-HD, Dolby True HD
- Can be powered by network cable. It only needs to input 12V power for either transmitter or receiver for normal working.



HDMI signal	Compatible with HDCP,support CEC and 24bits deep color		
Resolution Supported	80i@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	60m	UP to 1080P@60Hz 36bpp
		35m	1080p@60Hz 48bpp,1080p@60Hz 3D,4Kx2K 30Hz/60Hz
	CAT6	70m	UP to 1080P@60Hz 36bpp
		40m	1080p@60Hz 48bpp,1080p@60Hz 3D,4Kx2K 30Hz/60Hz
Infrared back	Support 20~60kHz wide frequency devices and Bi-directional IR transmission		
Power supply	DC12V/2A *1pcs		
Power consumption	<8W		
Product dimension	98.5(L)x66.5(W)x23(H)mm *2pcs		
Enclosure material	Metal		
Weight	TX:79g RX:107g		
Color	Black		