

BZBGEAR BZB-EXHD 1080P/HD HDMI Extender (Transmitter/Receiver) Kit Over Single Cat5e/6 up to 165ft with IR control and HDMI Loop Out

Video Bandwidth	Single-link 165Mhz [4.95Gbps]
Video Support	480i/480p/720p/1080i/1080p @60
Audio Support	Surround Sound (up to 7.1 ch) or stereo digital audio
Transmission Range	HD [1080p 24-bit color] - up to 50m [164ft]
Input TMDS Signal	3.3 volts
Input DDC Signal	5.0 volts/P-P
ESD Protection	Human body model — ±8kV (Air-gap discharge) & ±4kV (Contact discharge)
HDMI connector	Type A 19 pin female
RJ-45 connector	WE/SS 8P8C
3.5mm connector	(TX and RX) IR Receiver IR Blaster MECHANICAL SPECS
Housing	Metal enclosure
Power Supply	5V1A DC
Power consumption	1.5 watts (TX); 1.0 watts (RX)
Operating Temperature	32 - 104°F / 0 - 40°C
Storage Temperature	-4 - 140°F / -20 - 60°C
Relative Humidity	20 - 90% RH (no condensation)