



HDMI RS-232 HDBaseT Extender Over CAT5e/6 up to 330ft



The Comprehensive CE-HD330RS HDMI with RS-232 HDBaseT extender over Single CAT5e/CAT6 transmitter and receiver set can send uncompressed audio/video over a single run of CAT5e/6 cable up to 100m/330ft and has the added benefit of control through the built-in RS-232 and IR ports. Applications include: household entertainment sharing and control, lecture room display and control, showroom display and control, meeting room presentation and control, and classroom display and control. Unit comes with a 2 year warranty.

Features

- 3D, 4Kx2K support, HDCP and DVI Compliant
- Supports HDCP repeater and CEC function
- Simultaneous transmission of uncompressed data over a single CAT6/CAT5e cable up to 100 m/330 ft
- Uncompressed video 1080p, 60 Hz, 36-bit
- Audio support up to LPCM 7.1CH, Dolby TrueHD and DTS-HD Master Audio
- 3Play convergence: HDMI & Control (IR & RS-232)
- Installation friendly

Specifications

Transmitter Input: 1 HDMI, 1 IR Extender, 1 RS-232
Transmitter Output: 1 CAT5e/6, 1 IR Blaster
Receiver Input: 1 CAT5e/6, 1 IR Extender
Receiver Output: 1 HDMI, 1 RS-232, 1 IR Blaster
HDMI I/O Cable Distance: 10m/8bits; 6m/12bits/input,
15m/12bits/output
IR Frequency: 30-50kHz
Video Bandwidth: 225MHz/6.75Gbps
Dimensions: 71mm (W) 79mm (D) 23mm (H)
Weight: 240g (TX), 245g (RX), 1.1lb total

Chassis Material: Aluminum
Silkscreen Color: Black
Operating Temperature:
0 C-40 C/32 F-104 F
Storage Temperature:
20 C - 60 C/-4 F-140 F
Relative Humidity: 20-90% RH
(non-condensing)
Power Consumption: 3W (TX), 6W (RX)
Warranty: 2 Years

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