

# C-HDMI-EX-13

Cat5e/Cat6  
4K HDMI Extender  
50 Metres



HDMI™  
HIGH DEFINITION MULTIMEDIA INTERFACE



Image for reference only

## Professional HDMI Extension Solutions



4K TV  
& Home Theatres



Game  
Consoles



Broadband  
Set-Top boxes



Education  
& Commerce

## Extending Your Multimedia HDMI Viewing Experience

Need to extend your existing 4K display over distances exceeding the HDMI maximum length? Don't want to run bulky HDMI cabling within your workspace?

The new LMS Data **C-HDMI-EX-13** is a professional class of 4K capable HDMI extender that can utilise standard Cat5e/Cat6 cabling for the HDMI transmission of UHD video and audio, up to around 50 metres in total cable distance.

Supplied as both a Transmitter and Receiver, simply connect your existing short length HDMI cables, one to the Transmitter and the other, to the Receiver and use a quality Cat5e or Cat6 cable for the main distance. Cat5e or Cat6 cable is less bulky than HDMI cable, so its easier to run, easier to hide behind walls and of course far cheaper too.

4K, 2k or 1080p resolutions as well as 3D is of course assured as well as 36-bit deep colour support and of course the latest HDMI specifications.

Integrated IR remote control comes as standard allowing remote device control from your existing IR controls for the likes of TVs, Home Theatres or Kiosk systems.



## specifications:

Run HDMI signalling over standard Cat5e/Cat6 cables

**DC5V/1AMP PSU Supplied with HDMI-IN/HDMI-OUT**

Supports up to 4K UHD, 2K, 1080p and legacy displays

**Extend your HDMI cabling up to around 50 metres\***

Supports HDMI 1.4b signalling with HD audio on HDMI

**36-Bit deep colour with embedded 3D support**

Integral IR remote control relay support

Dimensions: 94mm x 83mm x 23mm (LxWxH) approx

**Ideal for Education, Commerce, Theatres and Home Theatres**



\* Up to 80 metres  
can be achieved at 1080p



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