

HDMI to HDMI Repeater



The RE-101 repeater equalises and recovers the full HDMI signal to provide an 'as new' signal allowing it to be repeated for extended distances and cascaded multiple times. This device uses v1.3 HDMI specifications, supporting 'Deep Colour' together with High Definition Audio with a high bandwidth up to 225MHz.

FEATURES

- v1.3 HDMI, HDCP 1.1 and DVI 1.0 compliant
- HDMI to HDMI Repeater
- Supports high definition up to 1080p @50/60Hz and PC Resolutions up to UXGA (1600x1200), output resolution follows input
- High Definition Audio supported: Dolby TrueHD, Dolby Digital Plus and DTS-HD Master Audio plus LPCM
- Equalises and recovers incoming TMDS data before re-transmitting so that the output is of optimal quality, regardless of incoming signal
- Supports CEC functions
- Supports Deep Colour (10 & 12 bit)
- Can be used with 15m cables both sides and can be cascaded
- Supports xvYCC
- Supports 3D signals

SPECIFICATIONS

Input:	1x HDMI (1x HDMI Uncompressed AV and Data)
Output:	1x HDMI (1x HDMI Uncompressed AV and Data)
Power:	5V/2.6A DC (US/EU Standards, CE/ FCC/UL Certified)
Dimensions:	50mm (W) x 55mm (D) x 25mm (H)
Gross Weight:	340g
Net. Weight:	260g
Packaging:	Boxed

