



PT-101H4

HDMI Repeater and Format Converter



The PT-101H4 is a high-performance repeater and format converter for HDMI signals. The unit combines previous HDMI formats and Ethernet to provide HDMI (v1.4 HEAC) and de-embedded audio over S/PDIF.

FEATURES

- Max. Data Rate - 2.25Gbps.
- HDTV Compatible.
- HDCP Compliant.
- Inputs - HDMI and Ethernet on an RJ-45 connector.
- Outputs - HDMI and S/PDIF on an RCA connector.
- HDMI Support - HDMI (V.1.4 with Deep Color, x.v.Color™, Lip Sync, HEAC, HDMI Uncompressed Audio Channels, Dolby TrueHD, DTS-HD, CEC).
- Ethernet Support - Embeds an Ethernet signal onto the HDMI signal.
- EDID PassThru - Passes EDID signals between the source and display.
- Kramer re-Klocking & Equalization™ Technology - Rebuilds the digital signal to travel longer distances.
- Ultra-Compact PicoTOOLS™ - 4 units can be rack mounted side-by-side in a 1U rack space with the optional RK-4PT rack adapter.



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TECHNICAL SPECIFICATIONS

INPUT:	1 HDMI connector, 1 Ethernet on an RJ-45 TP connector.
OUTPUTS:	1 HDMI connector, 1 S/PDIF on an RCA connector.
BANDWIDTH:	Supports up to 2.25Gbps bandwidth per graphic channel.
COMPLIANCE WITH HDMI STANDARD:	Supports HDMI and HDCP.
POWER SOURCE:	5V DC, 450mA.
DIMENSIONS:	6.2cm x 5cm x 2.4cm (2.44" x 1.97" x 0.94") W, D, H.
WEIGHT:	0.3kg. (0.67lbs) approx.
ACCESSORIES:	Power supply.
OPTIONS:	RK-4PT 19" rack adapter.

