

## PT-101UHD

4K UHD HDMI Repeater









The PT-101UHD is a high-performance repeater/range extender for 4K UHD HDMI signals. The unit can extend the range up to 10m (33ft) for 4K UHD @60Hz (4.4.4), and up to 20m (66ft) for 4K @30Hz.

## **FEATURES**

- Max. Data Rate 17.82Gbps (5.94Gbps per data channel).
- HDCP Compliant.
- Re-clocking and Equalization.
- HDMI Output Power Follows Input There is no power on the output when there is no active input.

## **TECHNICAL SPECIFICATIONS**

INPUT: 1 HDMI on an HDMI connector.

OUTPUT: 1 HDMI on an HDMI connector.

BANDWIDTH: Supports up to 17.82Gbps (5.94Gbps per graphic channel); supports up to 4K

@60Hz including WUXGA and 1080p 36-bit Deep Color.

COMPLIANCE WITH HDMI

HDMI 2.0. HDCP.

STANDARD:

INDICATOR LED: ON.

POWER SOURCE: 5V DC, 230mA.

OPERATING TEMPERATURE: 0° to +40°C (32° to 104°F).

STORAGE TEMPERATURE: -40° to +70°C (-40° to 158°F).

HUMIDITY: 10% to 90%, RHL non-condensing.

COOLING: Convection. ENCLOSURE TYPE: Aluminium.

DIMENSIONS: 6.22cm x 5.18cm x 2.44cm (2.45" x 2.04" x 0.96") W, D, H.

RACK MOUNT: With optional adapter.

FURNITURE MOUNT: With included rubber feet.

PRODUCT WEIGHT: 0.1kg (0.22lbs) approx.

SHIPPING WEIGHT: 0.5kg (1.5lbs) approx.

VIBRATION: ISTA 1A in carton (International Safe Transit Association).

REGULATORY COMPLIANCE: CE.

**ENVIRONMENTAL REGULATORY** 

COMPLIANCE:

Complies with appropriate requirements of RoHs and WEEE.

INCLUDED ACCESSORIES:

Power supply.

OPTIONS: RK-4PT 19" rack adapter. WARRANTY: 7 years parts and labor.

