

## PT-101UHD

4K60 4:2:0 HDMI HDCP 2.2 Repeater

| HDMI | 4K/60 UHD (4:2:0) | HDCP 2.2 Compatible



PT-101UHD is a high-performance repeater/extender for 4K@60Hz (4:2:0) HDMI and HDCP 2.2 signals. The unit can extend the range up to 20m (66ft) for 4K@60Hz (4:2:0) signals

## **FEATURES**

Range Extension - 4K@60Hz (4:2:0) up to 20m (66ft) (15m on the input to the PT-101UHD and 5m on the output)

Max. Data Rate - 10.2Gbps (3.4Gbps per data channel)

Re-clocking and Equalization

HDMI Output Power Follows Input - There is no power on the output when there is no active input Transparent HDCP 2.2 Support



## TECHNICAL SPECIFICATIONS

INPUT: 1 HDMI on an HDMI connector

OUTPUT: 1 HDMI on an HDMI connector

BANDWIDTH: Supports up to 10.2Gbps (3.4Gbps per graphic channel); supports up to 4K@60Hz

(4:2:0) including WUXGA and 1080p 36-bit Deep Color

Content Protection: HDCP

INDICATORS ON LED indicates power and/or HDMI signal

POWER SOURCE: 5V DC, 230mA

OPERATING 0° to +40°C (32° to 104°F)

TEMPERATURE:

STORAGE

-40° to +70°C (-40° to 158°F)

TEMPERATURE:

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

COOLING: Convection

ENCLOSURE TYPE: Aluminum

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

REGULATORY CE COMPLIANCE:

ENVIRONMENTAL

IENTAL RoHs and WEEE

REGULATORY COMPLIANCE:

INCLUDED ACCESSORIES:

Power supply

Product Dimensions 6.22cm x 5.18cm x 2.44cm (2.45" x 2.04" x 0.96") W, D, H

Product Weight 0.1kg (0.2lbs) approx

Shipping Dimensions 15.70cm x 12.00cm x 8.70cm (6.18" x 4.72" x 3.43") W, D, H

Shipping Weight 0.5kg (1.1lbs) approx



