



## 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

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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 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:	Aluminum
VIBRATION:	ISTA 1A in carton (International Safe Transit Association)
REGULATORY COMPLIANCE:	CE
ENVIRONMENTAL REGULATORY COMPLIANCE:	RoHs and WEEE
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



