



PT-101UHD

4K60 4:2:0 HDCP 2.2 HDMI 2.0 Repeater

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



The PT101UHD is a highperformance 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@30Hz and for 4K@60Hz (4:2:0)

FEATURES

Range Extension - Up to 20m(66ft) for 4K@30Hz and for 4K@60Hz (4:2:0)

Max. Data Rate - 17.82Gbps (5.94Gbps 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 HDMI 2.x and HDCP 2.2 Support



KRAMER

TECHNICAL SPECIFICATIONS

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|--------------------------------------|---|
| 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 (4:2:0) including WUXGA and 1080p 36bit Deep Color |
| COMPLIANCE WITH HDMI STANDARD: | HDMI 2.0, HDCP |
| 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 noncondensing |
| COOLING: | Convection |
| PRODUCT DIMENSION: | 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 DIMENSION: | 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 |
| ENCLOSURE TYPE: | Aluminium |
| RACK MOUNT: | With optional adapter |
| FURNITURE MOUNT: | With included rubber feet |
| 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: | RK4PT 19" rack adapter |
| WARRANTY: | 7 years parts and labor |

