



PT-2C

4K60 4:2:0 Extended EDID Processor



PT-2C is an EDID processor for 4K HDMI signals. It allows you to pass or block HDCP, multi-channel audio or deep color signals that may or may not be compatible with the display.

FEATURES

- Max. Resolution - 4K@60Hz (4:2:0).
- Max. Data Rate - 8.91Gbps (2.97Gbps per data channel).
- HDMI Compliance.
- Signal Reclocking.
- Active Video Signal Source Detection.
- Configurable Timeout - For when the input signal is lost.

TECHNICAL SPECIFICATIONS

INPUT:	1 HDMI connector.
OUTPUT:	1 HDMI connector.
PORTS:	1 mini USB.
MAX DATA RATE:	10.2Gbps (3.4Gbps per data channel).
CONTROLS:	8 DIP-switches.
STANDARDS:	HDMI with Deep Color, x.v.Color™ and 3D; HDCP—works with sources that support HDCP repeater mode.
INDICATOR LEDS:	HDMI In, HDMI Out, Power.
POWER REQUIREMENTS:	5V DC, 315mA.
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.
RACK MOUNT:	With optional adapter.
FURNITURE MOUNT:	With included rubber feet.
VIBRATION:	ISTA 1A in carton (International Safe Transit Association).
COMPLIANCE STANDARDS:	CE.
ENVIRONMENTAL REGULATORY COMPLIANCE:	Complies with appropriate requirements of RoHs and WEEE.
INCLUDED ACCESSORIES:	Power supply, bracket kit.
OPTIONS:	RK-4PT 19" rack adapter.
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:	0.4kg (0.9lbs) approx.

