PT-2C

4K60 4:2:0 Extended EDID Processor

| HDMI

PT2C is an EDID processor for 4K HDMI signals. It allows you to pass or block HDCP, multichannel 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 DIPswitches
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)
PRODUCT DIMENSION:	6.22cm x 5.18cm x 2.44cm (2.45" x 2.04" x 0.96") W, D, H
PRODUCT WEIGHT:	0.4kg (0.9lbs) approx
SHIPPING DIMENSION:	15.70cm x 12.00cm x 8.70cm (6.18" x 4.72" x 3.43") W, D, H
SHIPPING WEIGHT:	0.7kg (1.5lbs) approx
STORAGE TEMPERATURE:	−40° to +70°C (−40° to 158°F)
HUMIDITY:	10% to 90%, RHL noncondensing
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:	RK4PT 19" rack adapter

Laptop

USB

Pico TOOLS

Smart TV UltraHD 4K

Computer Graphics Source