

PT-2C
Extended EDID Processor

| HDMI



The PT2C is an EDID processor for HDMI signals. It allows you to pass or block HDCP, deep audio or deep color signals that may or may not be compatible with the display

FEATURES

4K Resolution Support

Maximum Data Rate - 8.91Gbps (2.97Gbps per data channel)

HDMI and **HDCP** Compliance

HDMI Line Powered - No power supply needed

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)

STANDARDS Supports HDMI and HDCP SUPPORTED:

0011011120.

CONTROLS: 8 DIPswitches

STANDARDS: HDMI with Deep Color, x.v.Color™ and 3D; HDCP—works with sources that

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

support HDCP repeater mode

INDICATOR LEDS: HDMI In, HDMI Out, Power

POWER 5V DC, 350mA

REQUIREMENTS:

OPERATING 0° to +40°C (32° to 104°F)

TEMPERATURE:

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

 -40° to $+70^{\circ}$ C (-40° to 158° F)

DIMENSION:

SHIPPING

STORAGE

PRODUCT WEIGHT: 0.7kg (1.5lbs) approx

DIMENSION:

SHIPPING WEIGHT: 0.4kg (0.9lbs) approx

TEMPERATURE:

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

Complies with appropriate requirements of RoHs and WEEE

COMPLIANCE:

OPTIONS: RK4PT

RK4PT 19" rack adapter

