

PT-1C 4K HDR HDMI EDID Processor

| HDMI | HDCP Compliant | 4K/60 UHD (4:4:4) | 4K HDR





PT-1C is a 4K HDR EDID processor. It allows you to lock EDID signals and to support or not support HDCP, multi-channel audio or deep color signals that may or may not be compatible with the display

## **FEATURES**

Max. Data Rate - 17.82Gbps (5.94Gbps per data channel)

Max. Resolution - 4K@60Hz (4:4:4)

**HDMI** Compatible

Compliance with HMDI Standards - HDR10, HDCP 2.2

Line Powered Device - Power taken from the HDMI line, no power supply is needed

Indicator - Power LED

Controls - Four program DIP-switches control desired functions



## TECHNICAL SPECIFICATIONS

INPUT: 1 HDMI connector

OUTPUT: 1 HDMI connector

MAX DATA RATE: 17.82Gbps (5.94Gbps per data channel), 4K compatible

STANDARDS Supports HDR10, HDMI and HDCP 2.2

SUPPORTED:

CONTROLS: 4 DIP-switches

INDICATOR: Power LED

POWER Takes power from the HDMI line

REQUIREMENTS:

OPERATING  $0^{\circ}$  to  $+40^{\circ}$ C (32° to  $104^{\circ}$ F)

TEMPERATURE:

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

TEMPERATURE:

HUMIDITY: 10% to 90%, RHL non-condensing

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

DIMENSION:

PRODUCT WEIGHT: 0.1kg (0.2lbs) approx

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

DIMENSION:

SHIPPING WEIGHT: 0.2kg (0.4lbs) approx

