4x1 HDMI Switcher 4K (60Hz 4:4:4) with HDR

The PT-SW-HD41UHD is a future proof four port HDMI audio switcher ideal for use in any professional home cinema. Its HDR ready architecture will ensure that all current home cinema media is supported and provides support for higher bandwidths and increased dynamic range. This ultra slim switch is packed full of features to ensure uninterrupted operation no matter what the source or sink. PT-SW-HD41UHD supports a range of control options for the professional home cinema providing absolute control from a single IR remote.

AV SWITCHER

4 PORT HDMI 2.0a SWITCHING
Four HDMI 2.0a inputs and a single HDMI 2.0a output makes this switch ideal for any professional home cinema.

HDR HIGH DYNAMIC RANGE

FULL 18GBPS AND HDR
Compatible with the new Ultra-High Definition sources and displays, displaying signals at resolutions up to 4K @60 4:4:4 (18Gbps) and shows crystal clear HDR media to its best ability.

CEC CEC CONTROL

ABSOLUTE CONTROL
CEC embedding, auto sense, and IR control will guarantee impeccable communication and means that only one remote control is needed for all CEC enabled devices.

EDID MANAGEMENT

SMART EDID MANAGEMENT
The PT-SW-HD41UHD is designed for flawless operation. Features such as Hot Plugging and EDID management will guarantee flawless video reproduction.

COMPACT SIZE

ULTRA SLIM DESIGN
All of this technology is packed into a slim line enclosure, for installation into furniture or snugly behind the TV. Includes a professional locking power connector.

VIDEO

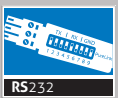|	
Input	4 x HDMI
Output	1 x HDMI
HDMI Standard	HDMI 2.0, Supports 4K@60Hz 4:4:4 HDCP 2.2
Bandwidth	18Gbps

CONTROL PARTS

Control Ports	1 x IR (3.5mm Jack); 1 x RS232 (3.5mm Jack)
Button Control	Front Panel 1 x Push Button, 1 x 4 Pole DIP Switch

GENERAL

Video Signal	HDMI 2.0 & HDCP2.2
Audio Signal	Dolby Digital, DTS, DTS-HD
EDID Management	Embedded EDID Data and Manual EDID Management
HDMI Cable Length	≤3m
Temperature	-10°C ~ 55°C
Humidity	10% ~ 90%
Power Supply	DC 5V, 2A - Locking Barrel 5.5mm Outside Diameter, 2.1mm Inside Diameter
Power Consumption	5W (Max)
Dimension	194.0mm × 12.0mm × 81.5mm
Net Weight	200g

OPTIONAL ACCESSORIES

PTM-RS100	Universal RS232 Cable with Adjustable Pin Settings

HDMI

HDMI

HDMI

HDMI

FW (USB Micro

RS232 (3.5mm Jack)

IR In (3.5mm Jack)

Power (DC Barrel)

HDMI

- Video
- Control
- Power