UX-8800 8x8 4K HDMI Matrix Switcher with HDCP 2.2

The UX-8800 provides switching of up to eight HDMI 2.0 inputs and outputs with advanced **EDID management and HDCP 2.2 compliance**. The UX-8800 offers full Ultra HD/4K support and multiple control options including RS-232C and LAN ports. PureLink's legendary EDID management system ensures compatibility across multiple display types and delivers consistent connectivity with quick, clean switching from source to display for a seamless presentation experience.

Key Features

- 8x8 HDMI 2.0 matrix switching
- Resolutions up to 4K@50/60 Hz (4:4:4 pixel format)
- HDMI 2.0, HDCP 2.2 support
- Advanced EDID Management
- Bi-directional RS232/LAN control
- Locking HDMI ports

Technical Specifications

CONNECTOR TYPES	(8) HDMI Input (8) HDMI Output (1) RS-232C Serial (1) LAN (TCP/IP)
SUPPORTED RESOLUTIONS	Up to Ultra HD/4K 4096 x 2160 @50/60Hz (RGB 4:4:4 YCbCr 4:4:4, 4:2:2, 4:2:0)
DATA RATE	18 Gbps
SUPPORTED FORMATS	HDMI 2.0, HDCP 2.2
OPERATING TEMPERATURE	32° F to 104° F (0° to 47° C)
STORAGE TEMPERATURE	-40° F to 158° F (-40° to 70° C)
HUMIDITY	0 ~ 90% non-condensing
MTBF	95,000 hours
POWER CONSUMPTION	60W (DC + 12V 5.0A power supply)

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Enclosure

PRODUCT DIMENSIONS	19" x 8.0" x 1.75" (482.6 x 203.2 x 44.45 mm)
PRODUCT WEIGHT	6.7 lbs (3.04 kg)

Warranty

WARRANTY	Limited Warranty (3-Years)

UX-8800

PS4

Control Processor

Bluray-Player

Bluray-Player

ProjeActor

Projector

PC

Display

Display

→	HDMI
→	LAN
→	RS232

PureLink
BEYOND 4K
purelinkav.com