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HDMI Encoder 8X v2

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Description

The HDMI Encoder 8X v2 is a professional HDMI H.264 encoder. It is equipped with 8 HDMI inputs, 1 IP output, and 1 ASI input for re-mux. It is ideal for encoding signals from DVB receivers, DVD & Blu-ray players, from MPEG-2 to H.264 or vice versa.

Specifications

GENERAL

Mounting	Rack Mountable, 1HU
Weight	4 Kg
Dimensions with fixed mounting brackets (WxHxD)	482x44x410 mm
Power supply	100–240 Volts, 50–60 Hz
Power consumption	25W
IP rating	IP20
Environment Temperature	5~40°C sustainable, 0~45°C short time
Relative Humidity	20%~80% sustainable, 10%~90% short time

INPUTS/OUTPUTS

8 x HDMI inputs
1x ASI output
1x NMS (Network Management System) port
1x Fast Ethernet 10/100 Mb/s
1x Gigabit Ethernet 10/100/1000 Mb/s

PERFORMANCE

MPEG-4 AVC/H.264
encoding

Supports multiplexing
function

0.8 Mbps - 19 Mbps
each channel

Supported resolution:

1920x1080_60P /
1920x1080_50P

1920x1080_60i /
1920x1080_50i

1280x720_60P /
1280x720_50P

720x576_50i /
720x480_60i

CONTROL & ADMINISTRATION

Web interface

Network Management
System (NMS)
