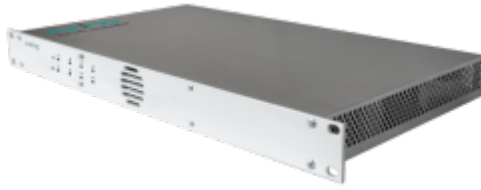


**HKI 80-00 8-way HDMI IP encoder | premium-line**



- ✓ 8 x HDMI in 8 x SPTS
- ✓ Eight HDMI inputs
- ✓ Two IPTV outputs
- ✓ H.264 encoding
- ✓ Web-based configuration, remote maintenance (SMARTPortal)
- ✓ Built in power supply
- ✓ 19" unit, 1 RU

**Order information**

Type	HKI 80-00
Order no.	HKI08000
GTIN	7611682401493
PE	1
VE	1
EU customs tariff number	85432000



**Technical data**

Inputs

Number	8 x HDMI
Supported protocols	HDMI 1.3, 1.4a HDCP 1.4
Video resolution	1080p@50 Hz   1080p@60 Hz

IP output

Transportstreams	8 x SPTS
Total net data rate	56 Mbps
Supported transport protocols	UDP
Supported application protocols	RTP
Audio codecs	AAC, AAC+, AAC++, MP3
Video codecs	H.264

Interfaces

Ethernet connectors	4 x RJ 45
Ethernet standards	IEEE 802.3, 100 Base-T @ Control IEEE 802.3, 1000 Base-T / 1 GbE @ IPTV
Supported configuration protocols	HTTP, AXING SMARTPortal*

General

Operating temperature range (acc. to EN 60065)	-10 °C ... +50 °C
Operating voltage	100 ... 240 VAC/50 ... 60 Hz
Power consumption	30 W
Dimensions (W x H x D) appr.	480 x 47 x 253 mm
Weight	3.800 kg

Comments \* encrypted, cloud-based application for configuration, monitoring and remote maintenance