

HAN 8000

The HAN 8000 encoder modulates the content of 4 HDMI input (MPEG-4 AVC/H.264 HD) signals to a DVB-ASI or IP output.

APPLICATION

It is used to watch the content of several HD digital sources, such as satellite receivers, DVD or Blue-ray players, etc., on a TV equipped with a DTT receiver.

CHARACTERISTICS

- Multiplexer function for 4 HDMI inputs (MPEG-4 AVC/H.264 HD).
- Supports HDCP.
- MPEG-1 Layer 1, Layer 2 audio encoding.
- Programming via front panel (keyboard + LCD display) or PC (local or remote).
- Mountable in 19" rack.
- Includes:
 - 1 x BNC-F(m) cable for one COFDM output.
 - 1 x user's manual.
 - 1 x 230Vac cable.
 - 4 x HDMI cable.



Supply voltage	90 ÷ 250 V
Power consumption	25 W
Operating temperature range	0 ÷ 40° C

MODEL	HAN 8000
Reference	8205
VIDEO ENCODING	H.264/AVC High Profile Level 4.0(HD)
Input	HDMI x 4 + ASI
Resolution	1920*1080_60P, 1920*1080_50P; 1920*1080_60i, 1920*1080_50i; 1280*720_60p, 1280*720_50P
AUDIO ENCODING	MPEG1 Layer II
Sample rate	KHz 34 / 44.1 / 48
Bit rate	Kbps 128, 160, 192, 224, 256, 320, 384
ASI OUTPUT	DVB-ASI
Connector type	2 x BNC, 75 Ohm
IP OUTPUT	IP/UDP (TS over IP); MOTPS/SPTS/Unicast/Multicast
Connector Type	RJ-45
Output bit rate	Mbps 80 (4:2:0)
Programming	Keyboard + LCD / NMS (Ethernet RJ-45)
Packing dimensions	mm 580 x 580 x 135
Weight	Kg 6,2