



Modular reception system

Triple HDMI to DVB-IP encoder

IP streaming from HDMI sources.

- SPTS IP stream
- UDP and RTP transmission protocols
- SDP/SAP protocol support
- Web control and SNMP agent
- DIN rail or wall mounting
- robust die-cast housing

- connectors:
 - HDMI
 - Ethernet control, Ethernet stream output - RJ-45
 - screw terminal block for DC entry
 - power distribution bus



Technical specifications

T Y P E		mhi430
Ordering number		03872
Video input	input signal type	HDMI
	video coding	MPEG-4 AVC/H.264, Baseline profile 4.0
	input resolution	up to 1920x1080-60p
	output resolution	up to 1920x1080-30p
Audio input	input signal type	HDMI
	standard	MPEG-1 Layer II, AAC
	audio bit rate	64, 96, 128, 192, 256, 320, 384 kbps
H.264 Encoder	standard	MPEG-4 AVC/H.264
	bit rate	0.5-25 Mb/s adjustable
	configurable parameters	Service Name, Service ID, Video PID, Audio PID, PMT PID, PCR PID
IP output	standard	IEE802.3 10/100 Base T
	bit rate	up to 100 Mbps
	transmission protocols	UDP/RTP
	multicast	Yes
	MPTS	No
	SPTS	Yes
Current consumption		12 V 700 mA max.
Operating temperature		0° C ÷ +50° C
Dimensions/Weight (packed)		48.5x198x112 mm/0.9 kg