

S.C. MultiNET S.R.L.

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I.85 12XX Raia Mare

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Nr.9078

26-6-2015

RO-3934

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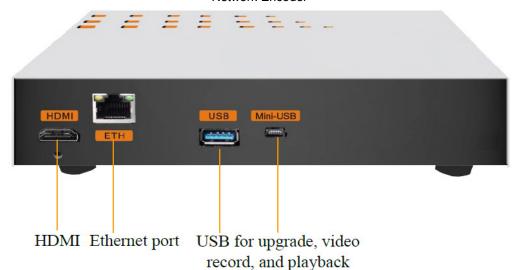
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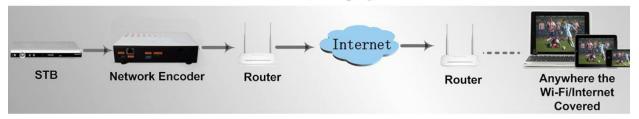
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ProHDMI

Network Encoder





Functions

The **ProHDMI** Network Encoder is an encoding device for IP broadcasting. The source signal can be from STB, PC, TV, etc. It can transfer the live program through the internet/LAN, and the output signals are to be received by PC, phone and other mobile terminals. The **ProHDMI** lets you access your IP STB, PC or TV anywhere to watch your programs. Whether you are in your house or across the globe, you'll never miss a game or your favorite show. The device supports HDMI input and encodes in MPEG 4 AVC/H.264 format, after which, transmits the IP signal output over UDP (unicast/multicast), RTMP and HLS.

The USB port is designed to record and save the encoded video (TS) in ts files in the USB Keys or Hard Disks and play it back through IP out to increase your content options.

Features

- HDMI input
- Easy setup
- Watch and control your live and recorded TV shows anywhere, anytime
- Multiple streams out with different settings: protocol/resolution/bitrate
- Resolution downscale conversion
- HLS Protocol supports Apple terminals simultaneously running as per different resolution and bitrate setting
- USB port for TS recording and playing back, increase signal source option
- IP Output over UDP (Unicast/Multicast), RTMP, HLS
- Absolutely no monthly fees







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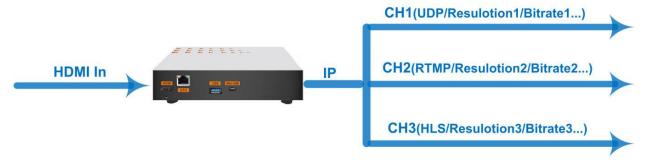
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Principle Chart



Multiple (up to 3) streams output with different settings: protocol / resolution / bitrate

Specifications

Encoder Section	HDMI input	Video	Resolution	1920x1080_60p, 1920x1080_60i 1920x1080_50p,1920x1080_50i 1280x720_60p ,1280x720_50p 720x576 60i ,720x576 50i	
			Encoding	MPEG-4 AVC/H.264	
			Bit rate	1Mbps~15Mbps	
		Audio	Encoding	MPEG1 Layer II, MPEG2-AAC, MPEG4-AAC	
			Sampling rate	48KHz, 44.1KHz(RTMP)	
			Bitrate	48,64, 96, 128kbps	
Stream out	IP out over UDP (Unic	icast/multicast), RTMP, HLS (RJ45, 100/1000M self-adaption)			
System	Remote control	Web-server NMS			
	Language	English control interface			
	Upgrade	USB/NFS			
General	Approx weight	≤1Kg			
	Operation temperature	0~45°C			
	Power supply	DC12V			
	Dimensions	183*110	183*110*45mm		







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