

 MULTImedia & NETWORKING	S.C. MultiNET S.R.L. Romania, Baia Mare, Bd. Unirii Nr.11 A/J, Cod: 430271 Tel. 0262-222201, Fax: 0262-220729 arpi@multinet.ro , www.videocapture.multinet.ro R.C.: J24 / 1183 / 1994, C.U.I.: RO 5783680		 Certificat Nr.7006 ISO 9001	 Certificat Nr.2365 ISO 14001
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HDMIenc-WiFi

Network Encoder



HDMIenc-WiFi is the newest professional HD video & audio encoding device with powerful functionality, with hardware H.264 encoding and dual streaming data.

It can stream through wired Ethernet or WiFi the HDMI signal coming from any equipment and supports MPEG4-AVC/H.264 High Profile code format & main Profile code format.

Its high integration and cost-effective design make this device widely used in variety of digital distribution systems such as CATV digital head-end, satellite and terrestrial digital TV etc.

The generated stream can be decoded by dedicated Set Top Boxes or by VLC software, or can be sent to popular Social Media Platforms and Content Delivery Networks such as Facebook, Youtube, uStream, etc.

SPECIFICATIONS

Video

Inputs	1 x HDMI(1.3a) HDCP
Resolution	1920x1080p/1080i/720p @ 50/60Hz, 720x576i @ 50Hz, 720x480i @ 60Hz
Encoding	H.264/AVC High Profile Level 4.0
Data Rate	0.8Mbps~12Mbps
Rate Control	CBR/VBR
GOP Structure	IBBP
Advanced Processing	De-interlacing, Noise Reduction, Sharpening

Audio


Inputs	1 x HDMI
Encoding	AAC
Sampling rate	Auto
Bit-rate	32K/48K/64K/96K/128K/160K/192K
Sampling precision	24 bit
Data Rate	64Kb/s~384Kb/s

System

Ethernet	1000 Base-T Ethernet interface
WiFi	2.4GHz 802.11 b/g/n
Protocol	HTTP, UDP unicast / multicast, RTSP, RTMP
Control Interface	WEB

Others

Dimension (W x L x H)	170*130*30mm
Weight	0.5kg
Temperature	0-45(work), -20-80(storage)
Power	12V/DC
Consumption	6W

 IBM Advanced Business Partner 2016	 Lexmark Authorised Premium Partner 2016	 HP Silver Partner 2016	 Leading Innovation >>> Gold Partner Service&Sales 2016	 2014	 Digital Video Solutions Dealer Autorizat
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