

CONEXER

DIGITAL MODULATOR

Digital Modulator • 1 HDMI Input

SPECIFICATION

Product:	DMHD01E
Video Inputs	HDMI
Resolution Modes	480p-576p-720p-1080i-1080p
Compression	H.264 - bitrate 5-15Mb/s
Audio Inputs	HDMI
Sample Rate	HDMI (32kHz/44.1kHz/48kHz)
Compression	AAC-LC or MPEG-L2 bitrate 128-320 kbs
DVB Processing	PAT, PMT, SDT, NIT
HDMI loop out	✓
IR control	✓
USB Connection	✓
Configuration	Channel/network name, SID LCN, TSID, ONID, NID version audio/video PID's
DVB-T Output	170-230MHz+470-862MHz/>85dBμV
Constellation FEC	QPSK/16QAM/64QAM-1/2,2/3,3/4,5/6,7/8
Guard Interval	1/4, 1/8, 1/16, 1/32
Mode MER	2k/8k - 33dB
Power DC	+5v 10w
Size:	150x130x35mm



A single input HDMI to DVB-T digital modulator for delivering HD content over a coaxial cable system featuring SKY HD/Q compatibility, HDMI Loop through and IR control.



HDMI CONNECTION



MODULATES SIGNAL



CONVERTS SIGNAL



HDMI LOOP THROUGH



COMPUTER INTERFACE



SKY Q COMPATIBLE



DOLBY SOUND



DIGITAL DISPLAY



IR CONTROL



EDITABLE CONTROLS



F-TYPE CONNECTOR



USB CONNECTION



REQUIRES POWER



BOX CARTON

SCAN FOR INFO



CONEXER

DIGITAL MODULATOR

Digital Modulator • 2 HDMI Input

SPECIFICATION

Product:	DMHD02
HDMI Video Inputs	x 2
Resolution Modes	480p-576p-720p-1080i-1080p
Compression	H.264 - bitrate 5-15Mb/s
Audio Inputs	HDMI
Sample Rate	HDMI (32kHz/44.1kHz/48kHz)
Compression	AAC-LC or MPEG-L2 bitrate 128-384 kbs
DVB Processing	PAT, PMT, SDT, NIT
HDMI loop out	✓
USB Rec/Play	✓
Configuration	Channel/network name, SID LCN, TSID, ONID, NID version audio/video PID's
DVB-T Output	170-230MHz+470-862MHz/>85dBμV
Constellation FEC	QPSK/16QAM/64QAM-1/2,2/3,3/4,5/6,7/8
Guard Interval	1/4, 1/8, 1/16, 1/32
Mode MER	2k/8k - 33dB
Power DC	+5v 10w
Size:	150x130x35mm



Twin HDMI to DVB-T modulator allowing 2 HDMI sources to be delivered over a single multiplex on a coax cable network. USB based digital signage option for delivering digital content over the DVB-T output.



HDMI CONNECTION



MODULATES SIGNAL



CONVERTS SIGNAL



HDMI LOOP THROUGH



COMPUTER INTERFACE



SKY Q COMPATIBLE



DOLBY SOUND



DIGITAL DISPLAY



EDITABLE CONTROLS



F-TYPE CONNECTOR



USB CONNECTION



REQUIRES POWER



BOX CARTON

SCAN FOR INFO

