

HD1605

DVB-T SINGLE INPUT MODULATOR

MPEG-4 + IR + DELAYED AUDIO OUT

[Video online](#)

HD-1605 is a new HD single input MPEG-4 only DVB-T modulator. It has delayed audio and IR function, as well as manual gain adjustment. It has front LCD display allowing easy configuration and adjustments.

HD-1605 is perfect for multi-video distribution solutions in the commercial and institutional market.

- H.264 AVC
- HDMI input, HDMI loop through and a RF output
- Built-in IR control and Gain control (20dB manual attenuation)
- RJ45 port for web management
- Video resolution: Up to 1080p
- Perfect, clean and clear HD picture on high motion video, sports, test crawls, etc
- Front panel LCD display
- Delayed audio output (RCA)

SPECIFICATIONS

Input	Video Input	HDMI
	Video Mode	PAL/NTSC
	Audio Input	Stereo
	Audio Input Level	0.4-4.8V(p-to-p)
Output	Output Level	85 dBμV
	MER	39dB
Delayed Audio	Analog Audio Output	Audio L/R, Delay adjustable from 0-20000ms
Modulation	Video Resolution	480i, 480p, 576i, 576p, 720p, 1080i, 1080p
	Audio Compression	MPEG1 Layer II/ AAC
	LCN	Yes
	Carrier (OFDM Mode)	2K/ 8K
	Code Rate(FEC)	7/8
	Constellations	64-QAM
General	Power Supply	12 VDC 3 Amp
	Consumption	1200 mA
	Operating Temperature	0°C-45°C
	Dimension	236mm x 155mm x 35mm
	Weight	1000g

MODEL: HD1605
CODE: 37400288