



Features

Made In Europe

- **HDMI to HDTV modulator (upto 1080p)**
- **Supports Multi digital TV standard: DTMB, DVB-T, DVB-C**
- **ATSC-T, ATSC-C**
- **RF output supports upto 1218MHz**
- **Easy to use menu structure, in combination with rotary/ push button**
- **Supports LCN insertion**
- **Supports Channel name edit**
- **Small compact size that can place anywhere**

HDMI Modulator DMOD1200MS

Specifications

Model		DMOD1200MS				
HDMI Input	Video Resolution	576i up to 1080p				
	Video Encoding	H264/AVC				
	Audio Encoding	MPEG1 Layer II / AAC				
	Connector Type	HDMI Type A				
RF In	Frequency (MHz)	5 - 1218				
	Loss to RF Output (dB)	2				
	Input Interface	F, 75Ω				
RF Out	Modulated Channel Frequency (MHz)	100-1218				
	Output Level (dBμV)	59-99 (adjustable)				
	MER (dB)	Typ. 38				
Output Settings	Output Interface	F, 75Ω				
	Output Standard	DVB-T	DVB-C	ATSC-T	ATSC-C	DTMB
	Bitrate (Mbps)	2 - 23	2 - 23	2-15	2 - 23	2 - 23
	Channel Bandwidth (MHz)	6,7 or 8	2 to 8	6	6	8
	Constellation	COFDM (QPSK/ 16QAM/ 64QAM)	16QAM 32QAM 64QAM 128QAM 256QAM	8VSB	64QAM 256QAM	QPSK QAM-4NR 16QAM 32QAM 64QAM
	Other Settings	Code rate Guard Interval 2K-8K	---	---	---	Interleave Code rate Sync frame
Other	Basic Configuration	Country / Output Type / Output Frequency / Output Level / LCN / Channel Name				
	Advanced Configuration	RF / Video & Audio / SID / PMT, VPID, APID / NIT, ONID / PDS / TS ID				
	Power	Input Voltage: 12 VDC / Consumption: 5 W Typ. (6 W max.) / Jack Ø 2.1 mm				
	Dimensions	155 x 120 x 60 mm				
	Weight	0.6 kg				
	Accessories	12 V power adapter				

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.