MODIG S

HD A/V modulator to DVB-T with LOOP



Front MODIG S



Rear MODIG S

Technical specifications A/V to HD COFDM Modulador MODIG S

	MODIG S
Code	6000771
Audio/Video Input	
Connector type	1x HDMI Type A female
HDMI version	1.3
HDCP compatibility	Yes, v1.4
Video resolution	480i (30 fps), 576i (25 fps), 480 p (60 fps), 576p (60 fps), 720p-50 (50 fps), 720p-60, (60 fps), 1080i-50, 1080i-60, 1080p50, 1080p-60 fps.
Video encoding	MPEG-4 AVC/H264
Video Bit Rate	Auto (8-18 Mbits)
Audio encoding	MPEG 1 Layer2
Audio Bit Rate	192 Kbps
Audio/Video Output	
Type of connector	1x HDMI Type A female
Transport Stream Processing	
LCN support	Yes
Automatic regeneration	NIT, PAT, CAT, SDT, PMT & EIT tables
RF input	
Connector type	F female
Insertion loss RF IN-RF OUT	≤4 dB
DVB-T parameters	
Bandwidth	7 & 8 MHZ (depends on the output channel)
Mode	8K
Constellation	64 QAM
Guard Interval	1/32
FEC	7/8

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HD A/V modulator to DVB-T with LOOP

RF Output	
Connector type	F female
Output type	DVB-T
Output frequency range	174-230 MHz/470-790 MHz
Output channels	C05-C12/C21-C60
Output level	75-110 dBµV
Regulation	35 dB
MER	> 31 dB
Team Programming	
Interface	4x 7-segment display and 6-button keyboard
Power Supply to the Equipment	
Power supply voltage	12Vdc
Power supply	100-240Vac/50-60Hz 0.6A / 12Vdc-2A
Grounding in the chassis	Yes
General	
USB port	1 to update your computer's firmware
Operating temperature	0-45ºC
Dimensions	197x113x44
Net Weight	601 grs
Packaging dimensions	290 x 220 x 110 mm
Quantity per packaging	1 pcs
Code EAN13	8436545306857

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