



MODIG S



POWER SUPPLY

Technical specification: A/V HD to DVB-T modulator with LOOP MODIG S	
Code	6000771
input Audio/Video	
Type of connector	1x HDMI Type A Female
HDMI version	1.3
HDCP support	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 codec	MPEG-4 AVC/H264
Video bitrate	Auto (8-18 Mbits)
Audio codec	MPEG 1 Layer2
Audio bitrate	192 Kbps
Output Audio/Video	
Type of connector	1x HDMI Type A Female
Transport Stream processing	
LCN support	Yes
Automatic regeneration	NIT, PAT, CAT, SDT, PMT and EIT tables
Input RF	
Type of connector	F Female
Insetion loss RF IN-RF OUT	≤4 dB
DVB-T paramenters	
Bandwidth	7 y 8 MHZ (Automatic selection by output channel)
Mode	8K

Constellation	64 QAM
Guard Interval	1/32
Code rate	7/8
RF OUTPUT	
Type of connector	F female
Type of output	DVB-T
Frequency range	174-230 MHz/470-790 MHz
Channels	C05-C12/C21-C60
Output level	75-110 dB μ V
Regulation	35 dB
MER	> 31 dB
Programming	
Interface	4x display de 7 segments and keyboard with 6 buttons.
Supply	
Supply voltage	12Vdc
Power supply	100-240Vac/50-60Hz 0.6A / 12Vdc-2A
Ground connector in the chassis	yes
General	
USB port	1 used to upgrade the device
Working temperatura	0-45°C
Dimensions	197x113x44
Net weight	601 grs
Packaging dimensión	290 x 220 x 110 mm
Quantity per carton	1 pcs
EAN13 code	8436545306857