

Code: MOD/SIG-420/DVB-T

MODULATOR DVB-T **MOD/SIG-420/DVB-T**

The MOD/SIG-420/DVB-T digital modulator allows to put the HD signal (from camera, terrestrial, satellite TV receiver, Blu-ray, DVD player, etc.) from HDMI input to RF OUT output as DVB-T (COFDM), Full HD 1080p standard in VHF/UHF bands.



Inputs:	1 pcs HDMI, Full HD 1080p , 1 pcs RF (F)
Encoding:	H.264
Supported HDMI resolutions:	720p @ 50 / 60 fps 1080i @ 50 / 60 fps 1080p @ 50 / 60 fps
Output:	1 pcs RF (F)
RF output level adjustment:	70 ... 100 dB μ V
RF output frequency (channels) range:	50 ... 860 MHz
Modulation type:	64-QAM
HDCP compliance:	✓
Power supply:	12 V DC / 1.5 A (power adapter included)
Main features:	- Firmware upgrade via USB cable - Aspect ratios 5:4, 16:9 - MER $\geq$ 35 dB
Weight:	0.44 kg
Dimensions:	150 x 115 x 32 mm
Guarantee:	2 years