

Code: HDMOD-10/MICRO

MODULATOR DVB-T **HDMOD-10/MICRO** Spacetronek

The HDMOD-10/MICRO 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:	• HDMI Full HD - 1080p, • Mini USB-B - PC, • DC 2.1/5.5mm socket 5 V, • Grounding connector
Output:	1 pcs RF (F)
Encoding:	H.264
Supported HDMI resolutions:	720p @ 50 / 60 fps , 1080i @ 50 / 60 fps , 1080p @ 50 / 60 fps
Output signal level:	70 ... 100 dB μ V
RF output frequency (channels) range:	174 ... 230 MHz (VHF) 470 ... 862 MHz (UHF)
Modulation type:	64-QAM
HDCP compliance:	✓
Main features:	• Firmware upgrade via USB cable • Aspect ratios 5:4, 16:9 • MER $\geq$ 28 dB • LED display • LED indication • Grounding • USB A / mini USB B cable included
Power supply:	5 V DC / 1 A (power adapter included)
Weight:	0.2 kg
Dimensions:	127 x 80 x 18 mm



DATA SHEET

Manufacturer / Brand:	Spacetronek
Guarantee:	2 years