

2 CH DVB-S-S2 MODULATOR V.2.0



2 ch DVB-S-S2 Modulator v.2.0 with **two independent channels** is specially developed for professional wireless TV broadcasting where **more than one carrier** is required.

Input	
Input interface, connector	ASI, BNC-type
Channels quantity	2
Input bitrate per channel, max, Mbit/s	90
Output	
Output interface, connector	RF, F-type
Channels quantity	2
Output frequency range, MHz	950-2150 (L-band)
Constellations	QPSK ... 16APSK
FEC	up to 9/10
Roll-off factor	0.20, 0.25, 0.35
Symbol-rate, max, Msymb/s	
for QPSK ... 8PSK	44

for 16APSK	35
Output RF power , dBuV	80 ... 100
Output RF power attenuation , dB	-47 ... 0
Management	
Interface, connector	Ethernet, RJ-45

Taking into consideration that we (UMT LLC) are developer and system integrator, also do not stop on our technical growth and improvement, know that view of all our devices and equipment including their technical parameters may be different from pictures presented on website and parameters

listed on each device webpage.

Note! All details customer has to confirm in advance during ordering and before payment. Those parameters that were not specified and / or were not agreed while ordering will be implemented as basic at the discretion of the manufacturer. Each our customer has 1.5 year warranty and 7 year aftersales support for whole range of our products.