

DVB-T2

1CH



DVB-T2

1ch

QPSK

- Universal RS-232 management protocol
- PSI tables generator
- Up to 16k carrier mode
- "Carrier only" mode
- BUC power injection 24V, 3A
- 10 MHz reference, 10-6-10-8 stability (optionally)

ASI	1xASI, 188/204 Bytes MPEG-TS
	BNC
	75 Ω
	DVB-T2
	QPSK, 16QAM, 64QAM, 256QAM
MER	>42 dB @ 500 MHz
FEC	1/2 3/5 2/3 3/4 4/5 5/6

COFDM	1k, 2k, 4k, 8k, 8k ext., 16k, 16k ext.
Pilot S	PP2, PP3, PP8
	1/4 19/128 1/8 19/256 1/16 1/32 1/128
	1.7, 5, 6, 7 and 8 MHz
RF	
	-27 – 0 dBm
	10 MHz–1100 MHz 1 kHz
« »	
10 MHz	$^{-6}-10^{-8}$ ()
	F-female (N SMA)
	24V, 3A ()
	1 x RS-232 LCD ()
	LCD 3.5" 8 x ()
	2 x (BUC)
	1 x ASI
	1 x IF
	1 x RS-232 (DB-9)
	1 x (AC) Fuse
	1 x GND

	90-250 VAC, 50/60Hz
	30 W (Typ.)
	0 +45 (32 +113)
	-20 +80 (-4 +176)
	≤90%
(W x H x D)	483mm x 44.5mm x 300mm (1 RU)
	2 Kg

(UMT LLC)

!

/