

TRM84CI2 : 3RACK + DTVRR12 + DTVC12 +DTVDM4F



COMPACT HEADEND :
4 INPUTS - 8 SATELLITE RECEIVERS - 2 CI SLOTS
-FLEXIBLE QUAD COFDM/QAM MODULATOR

- Four full band tuners, SCR-dC_{ss} compatible
- Each input can feed 8 demodulators
- 8 x DVBS/S2/S2X/multistream demodulators
- 2 CI slots
- 4 not adjacent (flexible) output channels (DVB-T/C)
- Very compact module
- Made in Belgium



DTVIFACE SNAPSHOT

DTVIFACE 326 - ANTRON(c) - setup 571 - (USB)

On: Input: U.B.: 1 T°: 64 °C
 Standard: AUTO BIS(Mhz): 1588 S.R.: 29900 Pwr: -40.07 dBm
 Gold code: None SS ID: 0 C/N: 11.60 dB
 Mode: LEGACY User Band: 1 2 3 4
 UB Freq.: 22Khz Polarity: OFF Switch: VERT. Sat. A
 Rate: 150 CAT Mix +0 EMM

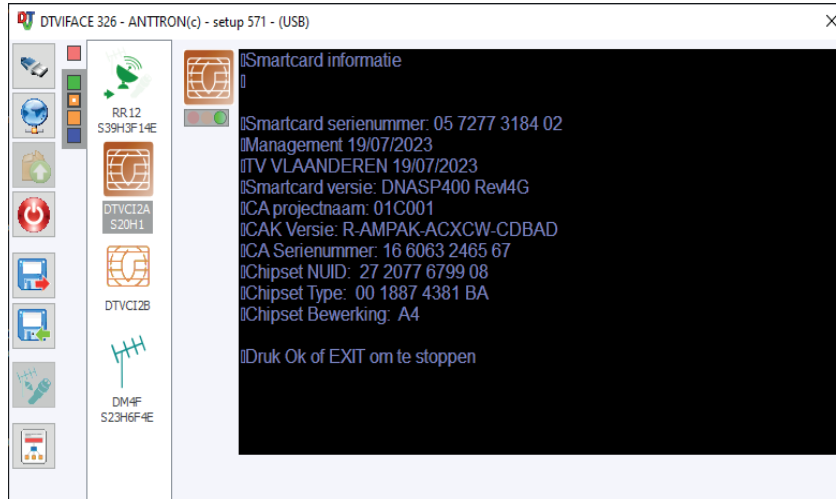
N.I.T. Vers.: 5 ONID: 8442 NID: 8442 LCN: EACEM
 Network name: NoName

Freq. (kHz): 474000 490000 506000 522000
 T.S. Id.: 100 101 102 103
 Const.: QAM64 Bandwidth: 8 Mhz F.E.C.: 7/8 Guard Int.: 1/32
 Level Att.: 0dB
 Watchdog: 44740 kb/s
 B.W. 1: 11130/31668
 B.W. 2: 5841/31668
 B.W. 3: 16932/31668
 B.W. 4: 10836/31668

S.I.D.	Service name	UNCRYPT	OUT(9)	LCN	N.SID
A 21025	VRT 1				21025
A 21029	NPO1 HD				21029
A 21030	Canvas HD				21030
B 401	TF1				401
B 403	M6				403
B 404	ARTE				404
B 417	NRJ12				417
B 419	FRANCE 5				419
B 421	W9				421
A 21020	NET5 HD				
A 21035	Veronica/DisneyXD HD				
A 21040	NPO3 HD				
A 21055	24Kitchen				
A 21168	BBC First				
A 21169	Omron Frelan Televisie				

*Specifications, descriptions and photographs are subject to change without notice.
 *The products comply with the requirements of the CE mark. The declaration of conformity is available upon request.

DTVIFACE SNAPSHOT



TECHNICAL SPECIFICATIONS:

INPUT		
SAT inputs (x4) (wide band capture)	Frequency	950-2150 MHz
	Input level	-70 dBm to -5 dBm
	LNB supply	13/18V - Tone - DiSEqC (300mA each input)
Dmodulators (x8)		
DVB-S	Modulation - symbol rate	1....45 MSps
	System	QPSK
DVB-S2	Modulation - symbol rate	1....45 MSps
	System	QPSK, 8PSK, 16APSK, 32APSK, CCM, ACM, VCM, Single transport stream, Multiple transport stream Generic Stream Encapsulation
DVB-S2X	System	QPSK, 8PSK, 8APSK-L, 16APSK, 16APSK-L, 32APSK, 32APSK-L, 64APSK, 64APSK-L
OUTPUT		
4 FLEXIBLE CHANNELS		
	Number of channels	4 free selectable in the VHF-UHF frequency band
	Output level	> 90 dB μ V (adjustable in DTViface)
	Insertion loss	< 2 dB
DVBT/COFDM	Output frequency	170-230 MHz + 470-862 MHz
	FEC	1/2, 2/3, 3/4, 5/6, 7/8
	Guard Interval	1/4, 1/8, 1/16, 1/32
	Mode - MER	2K - > 35 dB
DVBC/QAM	Output frequency	50-862 MHz
	Constellation	16, 32, 64, 128, 256 QAM (EN 300 429)
	Symbol Rate	4 - 6.96 Mb/s
	MER	> 39 dB
DVB Processing	TSID, NIT version, ONID, NID, Network Name, LCN	
CONSUMPTION		
< 25 Watt		