

TRM84 : 3RACK + DTVRR12 + DTVDM4F



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

- Four full band tuners, SCR-dCcss compatible
- Each input can feed 8 demodulators
- 8 x DVBS/S2/S2X/multistream demodulators
- 4 not adjacent (flexible) output channels (DVBT/C)
- Very compact module
- Made in Belgium



DTVIFACE SNAPSHOT

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

On: Input: U.B.: 4 T°: 55 °C

Standard: BIS(Mhz): S.R.: Pwr: AUTO 1510 27500 -36.43 dBm

Gold code: None SS ID: 0 C/N: 16.10 dB

Mode: User Band: LEGACY

UB Frq.: 22Khz: Polarity: Switch: ON HOR. Sat. A

Rate: 150 CAT Mix +0 EMM

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

Network name: NoName

Freq. (kHz): 474000 490000 506000 522000

T.S. Id.: 100 101 102 103

Const.: Bandwidth: F.E.C.: Guard Int.: QAM64 8 Mhz 7/8 1/32

Level Att. 0dB

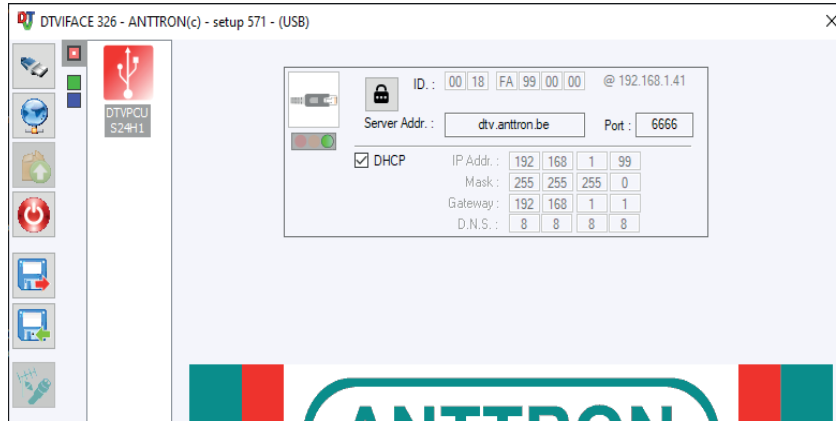
Watchdog Remove CAT/EMM

S.I.D.	Service name	UNCRYPT	OUT(4)	LCN	N.SID
A 12003	RTL Television				12003
A 12004	RTL Regional NRW				
A 12005	RTL HB NDS				
A 12006	RTL Bayern				
A 12009	RTL HH SH				
A 12020	RTLZWEI				
A 12030	TOGGO plus				
A 12040	SUPER RTL				
A 12060	VOX				12060
A 12061	NITRO				12061
A 12080	RTLup				12080
A 12090	ntv				
A 12091	TOGGO Radio				
B 17500	SAT.1				
R 17501	DrnSichen				

*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 dBμV (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
DVBC/QAM	Mode - MER	2K - > 35 dB
	Output frequency	50-862 MHz
	Constellation	16, 32, 64, 128, 256 QAM (EN 300 429)
DVB Processing	Symbol Rate	4 - 6.96 Mb/s
	MER	> 39 dB
		TsID, NIT version, ONID, NID, Network Name, LCN
CONSUMPTION		
< 25 Watt		