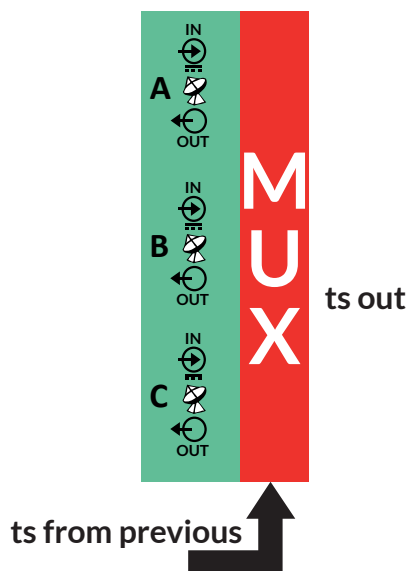


### DTVRR2/DTVRR7

- Module for the reception of DVBS/S2 satellite signals
- Two (DTVRR2) or three (DTVRR7) inputs with integrated multiplexer
- The programs of the two satellite inputs can be 'remuxed' (mixed) with programs coming from a preceding DTVRRx, DTVHD4, DTVAV2 (cascadable)
- 13/18 V - 22 kHz - DiSEqC control for each input
- Adjustable output bit rate for feeding subsequent CI module(s)

### Schematical representation :



### Technical specifications :

<b>SAT inputs (x2 or x3)</b>	Frequency	950-2150 MHz
	Input level	-65 dBm à -25 dBm
	Insertion loss	< 2.5 dB
	LNB supply	13/18V - Tone - DiSEqC (300mA each input)
<b>DVB-S</b>	Modulation - symbol rate	QPSK - 1...45 MSps
	Code rate (Viterbi)	1/2, 2/3, 3/4, 5/6, 7/8
<b>DVB-S2</b>	Modulation - symbol rate	QPSK/8PSK - 1...45 MSps
	Code Rate (LDPC)	QPSK = 1/4, 1/3, 2/5, 1/2, 3/5, 2/3, 3/4, 4/5, 5/6, 8/9, 9/10
		8PSK = 3/5, 2/3, 3/4, 5/6, 8/9, 9/10
	Current consumption @5V	600 mA
<b>EAN code</b>	DTVRR2	5420037699629
	DTVRR7	5420037699568

## Declaration of conformity

Manufacturer's Name : Anttron nv  
Manufacturer's Adress : Industrielaan 37, B-8820 Torhout Belgium  
Product name : DTVRR2, DTVRR7

is in conformity with :

Council Directive 2004/108/CE (EMC Directive)

Standards to which conformity is declared : EN50083-2 : 2007

Cabled distribution Systems for television and sound signals. Part2 : Electromagnetic compatibility for equipment

Council Directive 2006/95/CE (Low Voltage Directive)

Standards to which conformity is declared : EN60728-11 : 2005

Cabled Distribution Systems for Television and Sound Signals. Part 11 : Safety Requirements



A handwritten signature in blue ink, consisting of several overlapping loops and lines, positioned to the right of the CE mark.

Issue date and place : Torhout, Belgium, 05/01/2017