

Type		V 253 CT2 CI	
Order number		380 272	
EAN-Code		4026171384	
Frontend connectors	[Ω]	F-jack, 75	
DVB-C demodulator			
Input data rate	[Mbaud]	0,5 - 7	
Modulation types		QPSK, QAM16, QAM32, QAM64, QAM128, QAM256	
DVB-T and DVB-T2 demodulator			
Modulation		DVB-T: 4-, 16-, 64-QAM	DVB-T2: 4-, 16-, 64-QAM, 256-QAM
Guard-Intervall		DVB-T: 1/4; 1/8; 1/16; 1/32	DVB-T2: 1/4; 5/32; 1/8; 5/64; 1/16; 1/32; 1/64; 1/128
FEC		DVB-T: 1/2; 2/3; 3/4; 5/6; 7/8	DVB-T2: 1/2; 3/5; 2/3; 3/4; 4/5; 5/6
FFT-Mode		DVB-T: 2k, 8k	DVB-T2: 1k, 2k, 4k, 8k, 16k, 32k
Bandwidth	[MHz]	DVB-T: 6; 7; 8	DVB-T2: 5; 6; 7; 8
Remote power supply	[V]	5, typ. 100 mA, switchable	
ASI output			
Connectors	[Ω]	MCX jack, 75	
Data rate	[MBit/s]	270	
Transmission modes		Packet burst / continuous	
Paket length		188 / 204	
TS editing			
Data rate adjustment		☒	
PCR correction		☒	
NIT handling		☒	
PID filtering / -remapping		PID-Remapping	
Service-filtering		Online Pass- / Drop-Filter	
CI interfaces		☒	
Common data			
Power consumption	[W]	11,5	
Ambient temperature	[°C]	0...+50	