

Type		X-DVB-S/PAL twin DD	X-DVB-S/PAL twin DD CI	X-DVB-S/PAL duo	X-DVB-S/PAL duo CI
Order number		330 676	330 677	330 686	330 687
EAN-Code		4026187651756	4026187680138	4026187111014	4026187111021
QPSK demodulator					
Connectors	[Ω]	75, F-jack			
Input frequency range	[MHz]	950 - 2150			
Input level	[dBμV]	40 - 80			
Reflection loss	[dB]	≥ 10			
AFC catch range		automatically adjusted			
SAT-IF bandwidth	[MHz]	36			
Spectrum shape cos-roll-off	[%]	35			
Input data rate	[mBaud]	2 - 35, adjustable			
Viterbi decoding (according DVB standard)		1/2; 2/3; 3/4; 5/6; 7/8; automatic / manual			
CI interfaces		-	☒	-	☒
RF modulators					
Connectors	[Ω]	75, IEC-Buchse			
Output frequency	[MHz]	47 - 862 (2 adjacent channels)		47 - 862 (independent adjustable)	
Ausgangskanäle		K2 - K69 (C2 - C69) (2 adjacent channels)		K2 - K69 (C2 - C69) (independent adjustable)	
Output level	[dBμV]	90 - 100 (at the output of the base unit)			
Intermodulation distance	[dB]	typ. 60			
Reflection loss	[dB]	> 10			
Spurious frequency distance	[dB]	typ. 60			
TV standard		PAL			
Video signal to noise ratio	[dB]	typ. 55			
Common data					
Power consumption	[W]	14	17,5	10,5	13,5
Ambient temperature	[°C]	0...+50			