

Type		QAM BOX 12 neo	
Order number		380 006	
EAN-Code		4026187191740	
Connectors			
Sat input	Ω	4 x F-jack, 75	
Sat loop through output, 0 dB	Ω	4 x F-jack, 75	
Sat remote feed		14V,18V and 22kHz switchbale	
RF output	Ω	1 x F-jack, 75	
Testpoint, -20 dB	Ω	1 x F-jack, 75	
Management		100/1000 Base-T Ethernet (RJ 45)	
Bus		2 x RJ 45 jack	
Demodulator			
Input frequency range	MHz	950 – 2150, 4 polarizations free selectable	
Input symbol rate	MS/s	DVB-S: 1 - 45; DVB-S2: 2 - 47 (QPSK), 2 - 31,5 (8PSK)	
Input level	dBμV	60 – 90	
QAM modulator			
Modulation		64-, 256-QAM	
Frequency range	MHz	47 – 862, digitally modulated	
Signal processing		according DVB-C standard	
Phase error dynamic	°	< 0,2	
MER (EQ)	dB	44	
Data rate adjustment		☒	
NIT-handling		☒	
Output level	dBμV	80...96	
Common data			
Power consumption	W	typ. 55 incl. LNB-supply	
Supply Voltage	V~/Hz	230 / 50	
Dimensions (W x H x D)	mm	305 x 289 x 63	
Weight	kg	3,42	
Ambient temperature	°C	0 ... +50	