


Packaging data

Sales unit	1 pcs.
Packaging volume shipping package	2.681 dm ³
Gross Weight shipping unit	0.46 kg
EAN	4010056717070
Article number	71707
Customs tariff number	85437090

Technical data

Input	
Input frequency range	950...2150 MHz
Input frequency steps	1 MHz
Input level range	47...70 dB
AFC	±5 MHz
Modulation type	
Symbol rate	1...45 Mbaud
Spectral inversion	
FEC inner code	
FEC outer code	
Output	
Output frequency range	45...862 MHz
Output frequency steps	250 kHz
Frequency stability	±30 MHz
Output channel bandwidth (couplet)	7/8 MHz
Output level	90...105 dBμV (1 dB-steps)
Flatness	±1,5 dB
Signal-to-noise ratio outside the channel	>55 dB
S/N	>57 dB
Connections	
F-socket	2 pcs. (HF in, HF out)
Common Interface	1 pcs.
General data	
Power input	<11,5 W (without CAM)
LNB supply voltage	12.5 V
LNB electrical power supply	0.5 mA
Dimensions (width x height x depth)	253x105x29,5 mm
Operating temperature range	-20...+55 °C

Title

OH 77 D



Short description

DVB-S/S2– analog-channel processing headends with CI (MPEG-4)

Reception of a DVB-S/S2-Signal and modulation to an analogue TV-channel

Dolby digital decoding

CI-interface

NICAM Encoder

Input frequency range 950–2150 MHz

Output frequency range 45–862 MHz

Vestigial sideband modulator