

DVB-S2/IP IRD TWIN CI

IPTV Aufbereitung DVB-S2, 2 Tuner

Colour	EAN	Item no.	Weight (Box)	Weight	Device (W x H x D)	Box
silver	4019588839502	0000/5983	832 g	548 g	41 x 4 x 14 cm	48 x 9 x 17 cm

TOP FEATURES

- Twin tuner design for DVB-S2
- IPTV- up to 32 channles with Multicast in the IP Net
- SPTS or MTPS transmission up to 70 Mbit/s
- 2 CI slots for direct decryption
- MPEG-2, H.264, SD/HD Video decoding
- 2 independent ASI outputs
- Control and supervision by web interface or external handset

ASI OUTPUT

- Interface: BNC female, 75 Ohm
- Data rate: 100

TSOIP OUTPUT

- Ethernet: RJ45 electrical
- Format: 100BaseT, IGMPv2, UDP/RTP, Unicast oder Multicast

CONNECTIONS

- HDMI™ (out): 1
- Audio out analogue (RCA): Yes DB9, L/R, 600 Ohm
- Ethernet 10/100 (RJ-45): Yes Remote-Control

AMBIENT OPERATING CONDITIONS

- Ambient temperature: 0 ... 45 °C
- Humidity: 10 ... 90 %

AV OUTPUT

- Video decoder: MPEG-2 (MP@ML für SD, MP@HL für HD), MPEG-4/H.264 AVC hight profile level 4.1
- Audio decoder: MPEG-1, MPEG-2
- Video interface: BNC female, 75 Ohm
- Audio interface: DB9-Buchse, L/R, 600 Ohm

TUNER DVB-S

- DVB-S demodulator: EN 300 421
- Demodulation: QPSK
- Symbol rates: 5 ... 45
- Roll off factor: 0,35
- FEC code rate: 1/2, 2/4, 3/4, 5/6, 6/7, 7/8 (automatisch)
- Interleaving: Convolutional; I=12
- Outer coding: Reed Solomon 204, 188, T=8

TUNER (DVB-S2)
DVB-S2 demodulator: EN 302 307
Demodulation: 8PSK, QPSK
Symbol rates: 2 ... 45
Roll off factor: 0,20; 0,25; 0,35
FEC Code rate (LDPC): 1/4, 1/3, 2/5, 1/2, 3/5, 2/3, 3/4, 4/5, 5/6, 8/9, 9/10
FEC block size: 64 kB
Outer coding (BCH): GF(2^16), t=8, 10, 12

SCOPE OF DELIVERY
TechniNet DVB-S2/IP IRD TWIN CI Karte, Frontblende, Rückblende