



# TECHNINET DVB-S PAL 1 CI

Converter card for a digital satellite broadcasts (DVB-S 1) in one analog PAL program

EAN	Colour	Item no.	Weight (Box)	Weight	Device (W x H x D)	Box
4019588059450	green	0000/5945	800 g	600 g	23,5 x 45 x 18,5 cm	22,5 x 8,5 x 30 cm

## DECODER

Video decoder: MPEG2, MP@ML

Audio decoder: MPEG1, MPEG2

## GENERAL CHARACTERISTICS

Top features: Umsetzen von 1 SD Sat-Programm (verschlüsselt oder unverschlüsselt) in 1 PAL Programm

Top features: Eingangsfrequenzbereich von 950 bis 2150 MHz

Top features: Ausgangsfrequenzbereich von 110 bis 862 MHz (S2 bis K69) nachbarkanaltauglich

Top features: Ausgangspegel regelbar von 80 - 100 dB $\mu$ V

Top features: Common Interface

## RF MODULATOR

Modulation: CCIR PAL B/G

## RF OUTPUT CONVERTER

Output frequency: 110 ... 862 MHz

Output level: 80 ... 100 dB

## TUNER DVB-S

DVB-S demodulator: EN 300 421

Demodulation: QPSK

Symbol rates: 2 ... 35

Roll off factor: 0,20; 0,35

FEC code rate: 1/2, 2/4, 3/4, 5/6, 6/7, 7/8 (automatisch)

Interleaving: Convolutional; l=12

Outer coding: Reed Solomon 204, 188, T=8

## SCOPE OF DELIVERY

Converter card TechniNet PAL DVB-S CI