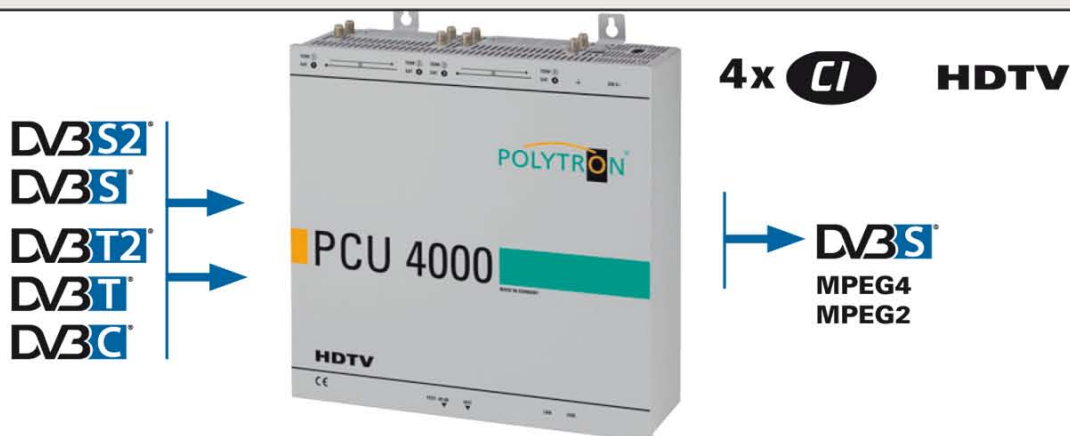


PRODUKTÜBERSICHT



Typ / Type	PCU 4141
Eingänge / Inputs	4
CI-Schnittstellen / CI slots	4
Eingangsspegel / Input level	50–80 dBµV
Demodulator	
DVB-S2/S	
SR DVB-S / QPSK	1 - 45 MS/s
SR DVB-S2 / QPSK	1 - 45 MS/s
SR DVB-S2 / 8PSK	1 - 45 MS/s
Modulation	8PSK / QPSK
CR DVB-S / QPSK	1/4, 1/3, 2/5, 1/2, 3/5, 2/3, 3/4, 4/5, 5/6, 8/9, 9/10
CR DVB-S2 / 8PSK	3/5, 2/3, 3/4, 5/6, 8/9, 9/10
Roll off	0.35, 0.25, 0.20
DVB-T	
Modulation	QPSK, 16QAM, 64QAM
FFT	2K, 8K
Channel bandwidth	7, 8 MHz
Code rate	1/2, 2/3, 3/4, 5/6, 7/8
Guard interval	1/4, 1/8, 1/16, 1/32
DVB-T2	
Modulation	QPSK, 16QAM, 64QAM, 256QAM
FFT	1K, 2K, 4K, 8K, 16K, 32K
Channel bandwidth	7, 8 MHz
Code rate	1/2, 3/5, 2/3, 3/4, 4/5, 5/6
Guard interval	1/4, 5/32, 1/8, 5/64, 1/16, 1/32, 1/64, 1/128
DVB-C	
Modulation	16QAM, 32QAM, 64QAM, 128QAM, 256QAM
Symbol rate	0.2–7.2 MS/s
Channel bandwidth	6, 7, 8 MHz
Ausgangsmodulation	DVB-S
Videoformat / Video format	MPEG2 / MPEG4
Ausgangstransponder / Transponders at output	4
Frequenzbereich / Frequency range	950–1110 MHz
Symbol rate	1–33 MS/s
FEC	1/2, 2/3, 3/4, 5/6, 7/8
Ausgangspegel / Output level	90 dBµV
Regelbare Dämpfung je Kanal / Channel attenuation	0...12 dB
S/N	> 25 dB
Leistungsaufnahme / Power consumption	45 W
Spannungsversorgung / Operating voltage	180-265 V, 50/60 Hz
Maße (B x H x T) / Dimensions (W x H x D)	331 x 328 x 103 mm