

SKF 41-00M Multituner | FM quattro 19" unit | RDS



- ✓ Four independent multituner inputs
- ✓ Transmodulates 4 × DVB-S/S2/S2x/T/T2/C into 16 FM radio output signals
- ✓ Supports DVB-SI to RDS
- ✓ Web-based configuration | Remote maintenance
- ✓ 19", 1RU, build-in power supply

Order information

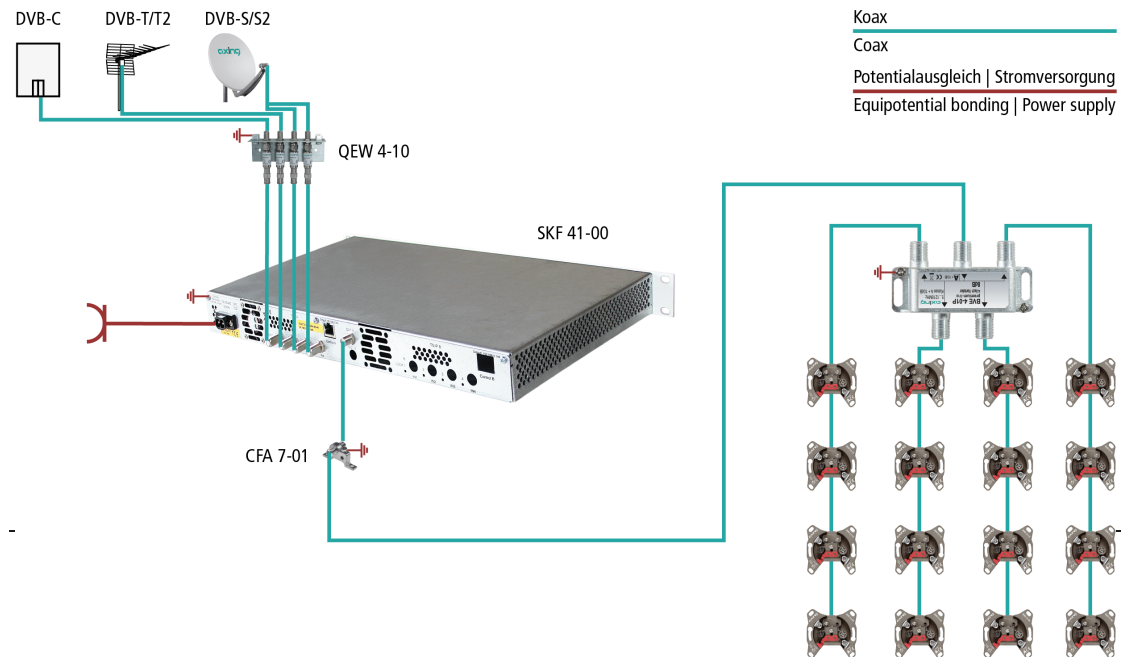
Type	SKF 41-00M
Order no.	SKF04100M
GTIN	7611682005172
PE	1
VE	1
EU customs tariff number	85256000



Technical data

Inputs	
Number of tuner	4 × DVB-S/S2/S2x/T/T2/C
Connector	4 × F-female
Frequency range	900...2150 MHz @ DVB-S/S2/S2X 50...898 MHz @ DVB-C 50...898 MHz @ DVB-T/T2
Channel bandwidth	5/6/7/8 MHz @ DVB-T/T2
Input level	43...84 dBμV @ DVB-S/S2/S2X 49...84 dBμV @ DVB-C 39...84 dBμV @ DVB-T/T2
LNB voltage	13/17 V; 22 kHz on/off; DiSeqC 1.0
Max. LNB current	250 mA per input 500 mA per module
Input modulation	
Type	QPSK/8PSK/ 8APSK/16APSK/32APSK @ DVB-S/S2/S2X QAM16, QAM32, QAM64, QAM128, QAM256 @ DVB-C QPSK, QAM16, QAM64 @ DVB-T QPSK, QAM16, QAM64, QAM256 @ DVB-T2
Compliance	DVB-S = EN 300 421 DVB-S2 = EN 302 307-1V1.4.1 DVB-S2X = EN 302 307-2V1.1.1 DVB-C = EN 300 429/ITU-TJ.83 Annex A/C DVB-T = EN 300 744 DVB-T2 = ETSI EN 302 755
Supported input transport streams	MPEG-2 ISO/IEC 13818 MPEG-4 ISO/IEC 14496
Error correction	auto
Symbol rate	1.5...45 MS/s (<40MSymbol/s in 32APSK) @ DVB-S 1...7.2 Mbaud @ DVB-C
Output	
Number of channels	16 × FM-Stereo
Frequency range	87.5...108 MHz
Connector	1 × F-female
Impedance	75 Ω
Output level adjustable	65...85 dBμV
Output modulation	
Type	FM
Interfaces	
Configuration interface	1 × RJ-45
Compliance configuration interface	IEEE 802.3, 100 Base-T
General	
Operating voltage	100...240 VAC/50...60 Hz
Operating temperature range (acc. to EN 60065)	-10°C...+50°C
Dimensions (W × H × D) appr.	480 × 253 × 47 mm
Weight	4.000 kg

Example of use



Suitable products

CFA 7-01 Earth connection block single F | F | wall mounting