SPU 910-09 Active multiswitch | 9 in 10 | premium-line



- ✔ For up to 10 subscribers
- ✔ Active satellite and terrestrial path
- ✔ Terrestric adjustable, switchable to passive (thus suitable for return channel)
- ✔ Cascadable
- ✔ Suitable for broadband return path (EoC suitable up to 204 MHz)
- ✔ Suitable for Quad LNB
- ✔ Switching power supply unit (detachable up to 10 m)

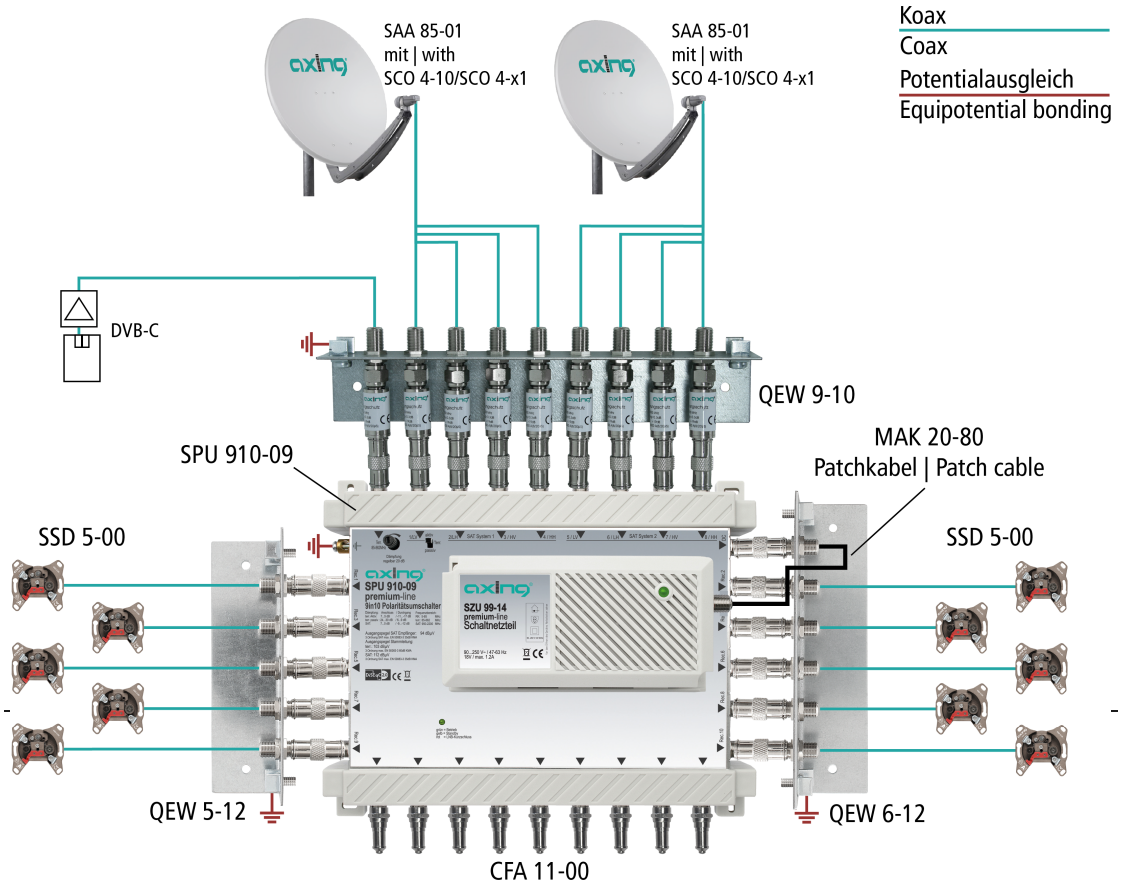
Order information

Type	SPU 910-09
Order no.	SPU91009
GTIN	7611682130980
PE	1
VE	1
EU customs tariff number	85291095

Technical data

Inputs	
Number	9
Frequency range	5 … 862 MHz | 950 … 2200 MHz
Attenuator adjustment range TERR, switchable to passive	20 dB
Subscriber ports	
Number	10
Switch commands	13/18 V, 0/22 kHz, DiSEqC 2.0
Gain SAT	-7...-0 dB
Gain TERR active	-7..-.5 dB
Gain TERR passive	-24...-30 dB
Isolation	>26 dB
Switching isolation	>26 dB
Max. output level SAT (3rd order SAT EN 50083□3 35dB KMA, 2 sender test method)	94 dBµV
Current consumption per port (without LNB supply)	25 mA
Trunk outputs	
Number	9
Gain TERR active	11...17 dB
Gain TERR passive	-6...-9 dB
Gain SAT	11 dB
Max. output level TERR (3rd order EN 50083□3, 60 dB KMA)	103 dBµV
Max. output level trunk SAT (3rd order EN 50083□3, 35 dB KMA, 2 sender test method)	112 dBµV
Isolation	>26 dB
Rejection (SAT | TERR)	>40 dB
Connectors	
Connector type	F
General	
Operating temperature range (acc. to EN 60065)	-20…+50°C
Switching power supply	90…250 V~ | 47-63 Hz | 18 V=/1.2 A
Power indicator	LED
Power consumption without LNB supply (TERR passive | active)	5.9 | 7.8 W
Power consumption in Stand-by (TERR passive | active)	2.3 | 4.1 W
Equipotential bonding connection	4 mm²
Dimensions (W × H × D) appr.	255 × 180 × 85 mm
Weight	1.210 kg
IP code	IP20

Example of use



Suitable products

QEW 9-10 Earthing angle | single-rowed | surge protection
QEW 6-12 Earthing angle | single-rowed | quickfix
MAK 20-80 F | patch cable | axial connectors male | double shielded | 0.20 m
CFA 11-00 Terminating resistor | 75 Ohm | DC isolated
CFA 4-01 Adapter F | F | Quickfix