

SPU 916-09 Active multiswitch | 9 in 16 | premium-line



- ✓ For up to 16 subscribers
- ✓ Active satellite and terrestrial path
- ✓ Terrestrial adjustable, switchable to passive
- ✓ Cascadable
- ✓ Suitable for return path
- ✓ Suitable for Quad LNB
- ✓ Switching power supply unit (detachable up to 10 m)

Order information

Type	SPU 916-09
Order no.	SPU91609
GTIN	7611682139167
PE	1
VE	1
EU customs tariff number	85291095

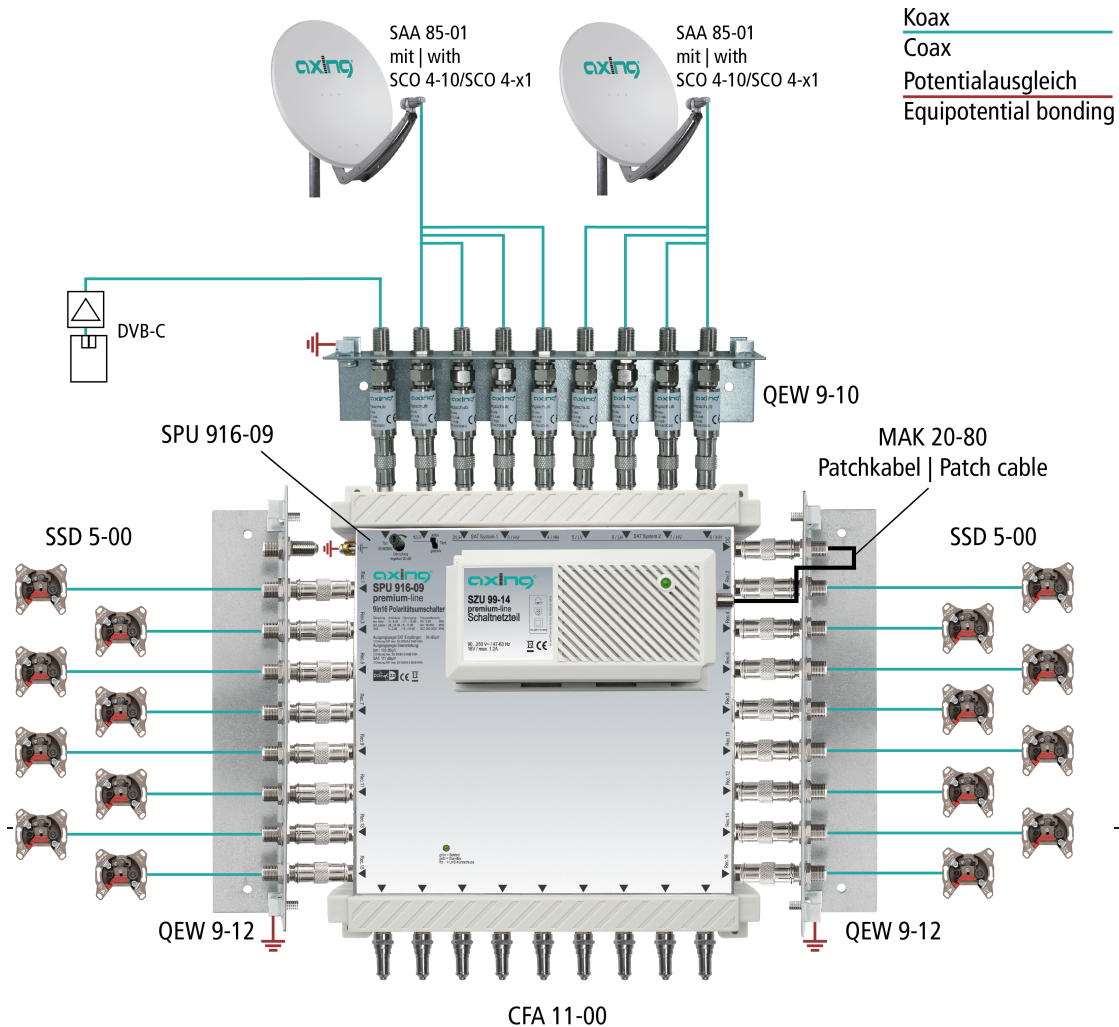


Technical data

Inputs	
Number	9
Frequency range	5...65 MHz 85...862 MHz 950...2200 MHz
Attenuator adjustment range TERR, switchable to passive	20 dB
Subscriber ports	
Number	16
Switch commands	13/18 V, 0/22 kHz, DiSEqC 2.0
Gain SAT	-8...-2 dB
Gain TERR active	-10...-8 dB
Gain TERR passive	-26...-34 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...16 dB
Gain TERR passive	-6...-10 dB
Gain SAT	10 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)	111 dBμV
Isolation	>26 dB
Rejection (SAT TERR)	>40 dB
Connectors	
Connector type	F
General	
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
Operating temperature range (acc. to EN 60065)	-20...+50°C
Dimensions (W × H × D) appr.	255 × 255 × 85 mm

Weight	1.460 kg
Protection class	IP 20

Example of use



Suitable products

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