

SPU 1716-09 Active multiswitch | 17 in 16 | premium-line



- ✓ For up to 16 subscribers
- ✓ Active satellite and terrestrial path
- ✓ Terrestrial adjustable and switchable to passive
- ✓ Switching power supply unit (detachable up to 10 m)
- ✓ Suitable for Quad LNB
- ✓ Suitable for broadband return path (EoC suitable up to 204 MHz)

Order information

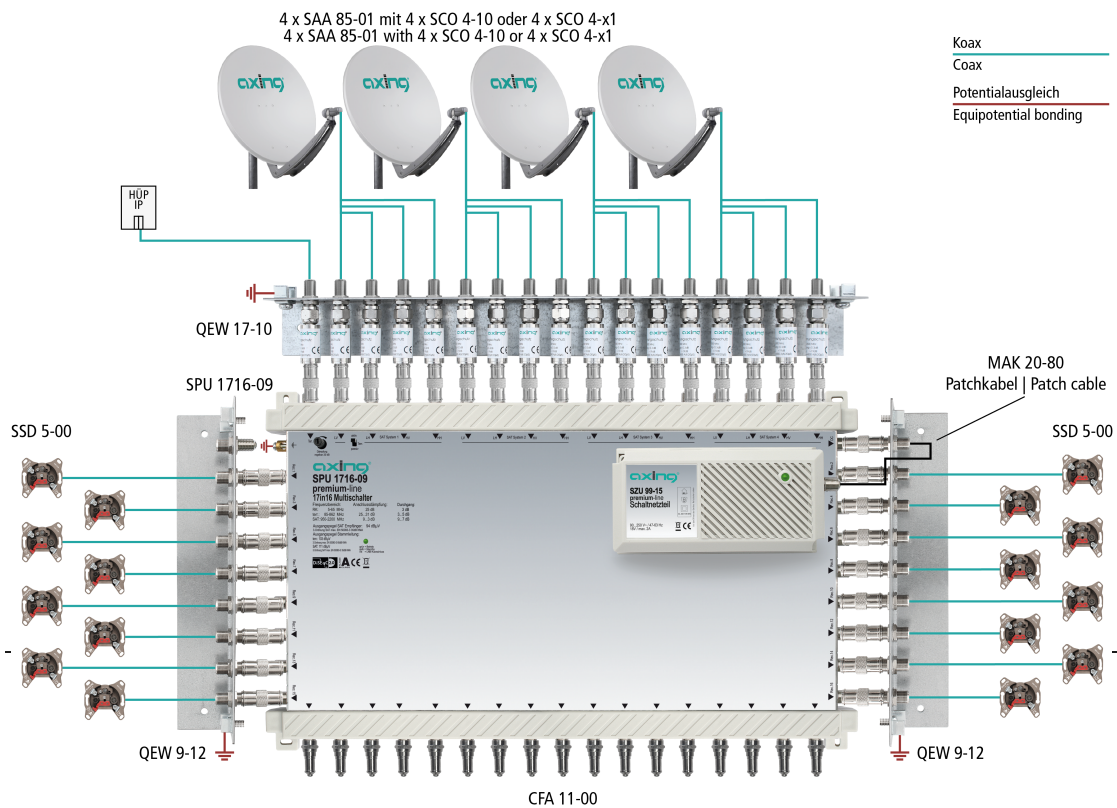
Type	SPU 1716-09
Order no.	SPU171609
GTIN	7611682001754
PE	1
VE	1
EU customs tariff number	85291095



Technical data

Inputs	
Number	17
Frequency range	5 ... 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	-9...-3 dB
Gain TERR active	-8...-6 dB
Gain TERR passive	-27...-35 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	17
Gain TERR active	11...17 dB
Gain TERR passive	-6...-9 dB
Gain SAT	12 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=/2 A
Power indicator	LED
Power consumption without LNB supply (TERR passive active)	8.3 10.2 W
Power consumption in Stand-by (TERR passive active)	2.2 4.0 W
Equipotential bonding connection	4 mm ²
Operating temperature range (acc. to EN 60065)	-20...+50°C
Dimensions (W × H × D) appr.	407 (432)* × 255 × 85 mm
Weight	2.420 kg
IP code	IP20
Comments	* incl. DC bridge

Example of use



Suitable products

QEW 17-10 Farthing angle | single-rowed | surge protection

QEW 9-12 Farthing 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