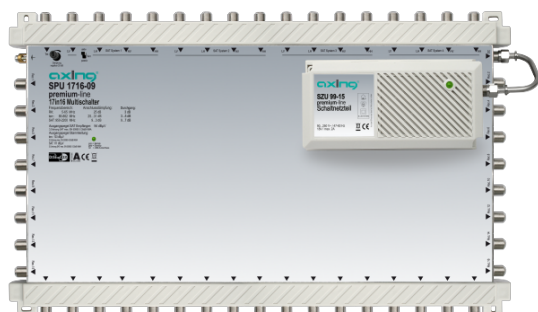


SPU 1716-09 Active multiswitch | 17 in 16 | premium-line



- ✓ 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 return path

Order information

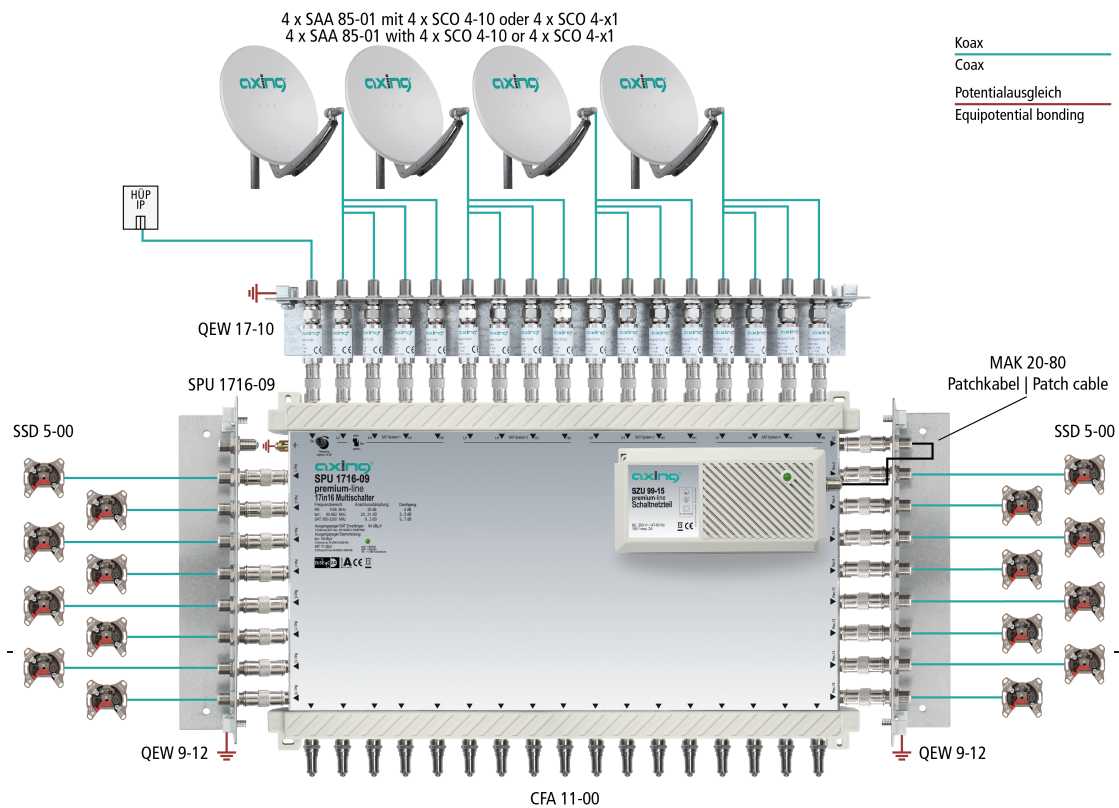
Type	SPU 1716-09
Order no.	SPU171609
GTIN	7611682001754
PE	1
VE	1
EU customs tariff number	85291095



Technical data

Inputs	
Number	17
Frequency range	5...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	-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 mm²
Operating temperature range (acc. to EN 60065)	-20...+50°C
Dimensions (W × H × D) appr.	407 (432)* × 255 × 85 mm
Weight	2.420 kg
Protection class	IP 20
Comments	* incl. DC bridge

Example of use



Suitable products

QEW 17-10 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 | 0.20 m

CFA 11-00 Terminating resistor | 75 Ohm | DC isolated

CFA 4-01 Adapter F/F | Quickfix