

## SPU 1724-09S Multiswitch | 17 in 24 | premium-line



- ✓ For up to 24 subscribers
- ✓ SAT active, CATV path passive
- ✓ Suitable for broadband return channel (suitable for EoC up to 204 MHz)
- ✓ Power supply via external power supply unit SZU 99-09S (not included) or via the SAT IF trunk lines
- ✓ Cascadable, unused cascade outputs must be terminated with DC-decoupled 75 Ohm terminating resistors (e.g. CFA 11-00, not included in the scope of delivery)

### Order information

Type	SPU 1724-09S
Order no.	SPU172409S
GTIN	7611682401271
PE	1
VE	0
EU customs tariff number	85291095



### Technical data

#### Inputs

Number	17
Frequency range	5 ... 862 MHz   950 ... 2200 MHz
Max. LNB current	3000 mA
Isolation V   H	30 dB
Isolation CATV   SAT	30 dB

#### Subscriber ports

Number	24
Switch commands	13V,18V,13V/22kHz,18V/22kHz, DiSEqC 2.0
Tap loss CATV passive	33 dB
Max. output level SAT (3rd order SAT EN 50083-3 35dB KMA, 2 sender test method)	100 dB $\mu$ V
Current consumption per port (without LNB supply)	50 mA

#### Trunk outputs

Number	17
Through loss CATV passive	5 dB
Through loss SAT	7 dB

#### Connectors

Connector type	F-female
<b>General</b>	
Operating temperature range (acc. to EN 60065)	-20 ... +55° C
Operating voltage	15 ... 20 VDC*
Equipotential bonding connection	4 mm <sup>2</sup>
Dimensions (W x H x D) appr.	302 x 287 x 65 mm
Weight	1.550 kg
IP code	IP20
Comments	*USB-C power supply units must fulfil the Power Delivery (PD) standard and have an output voltage of 20 VDC

### Suitable products

- [QEW 17-10S Earthing angle | surge protection | 17-way](#)
- [QEW 12-19S Earthing angle | 12-way](#)
- [QEW 13-19S Earthing angle | 13-way](#)
- [CFA 11-00 Terminating resistor | 75 Ohm | DC isolated](#)
- [CFA 4-01N Adapter F | F | Quickfix | 36 mm](#)
- [SZU 99-09S Switching mode power supply 18 V=2 A](#)