

Order number: 20510028

Open text field 1:



- Cascadable multi-switch for distribution of 16 satellite frequency planes and terrestrial signals to a large number of receivers
- Only one drop cable is required for each receiver (two drop cables for twin receivers)
- Independent horizontal/vertical, low/high, sat position A/B/C/D selection from each receiver using DiSEqC™ controller
- For control without DiSEqC™ horizontal/vertical, low high is possible from sat position A, with tone burst also from sat position A / position B
- Built-in amplifier for low connection losses in the satellite range
- Built-in pre-emphasis for equalisation of cable attenuation
- Reception of terrestrial range is possible even with satellite receiver switched off
- Terrestrial range: 5-862 MHz passive
- High decoupling between outputs
- Remote feed possibility via horizontal low inputs. All other inputs are voltage-free (enabling operation with UAS 585).
- For indoor installation
- Multi-switch loop-through for system extension by eight connections
- High cascadability (up to 40 connections)



Hersteller: Kathrein

## EXR 1718

### Product information "EXR 1718"

Multi-switch 17 to 8, loop-through - 1 x 5-862 MHz and 16 x 950-2150 MHz - Cascadable - F connectors - DiSEqC controller

Type:	EXR 1718
Order no.:	20510028
Subscriber connections:	8
Inputs:	1 x terrestrial / 16 x Sat IF
Frequency ranges:	5-862 / 950-2150 MHz
Through loss:	4 / 1 -> 3 <sup>1)</sup> dB
Attenuation <sup>1)</sup> :	13 -> 16 / 5 -> 0 dB
Horiz./vert. decoupling:	- / 25 dB
Subscriber decoupling:	25 / 25 dB
Trunk decoupling:	- / 40 dB
Max. output level <sup>2)</sup> :	- / 112 dBµV
Control using DiSEqC™:	Vert./horiz., low/high, pos. A/B/C/D
Control without DiSEqC™ with 14/18 V and 0/22 kHz, with tone:	Vert./horiz., low/high (pos. A) pos. A/B
Current drain per subscriber:	30 mA
Permissible input voltage range:	- V
Nominal input voltage:	- V
Nominal input power at 0/600/1500 mA load:	- W
Secondary voltage <sup>3)</sup> :	- V
Max. total remote feed current <sup>3)</sup> :	- mA
Protection class   protection type:	-   IP 30
Max. permissible remote feed current per trunk:	1000 mA
Connections:	F connectors
Ambient temperature range:	-20 to +55 °C
Dimensions (W x H x D) without F sockets:	182 x 388 x 45 mm
Packaging unit/weight:	1 (5)/16 pc/kg

<sup>1)</sup> Frequency-dependent attenuation

<sup>2)</sup> In accordance with EN 60728-3, 35 dB IMA

<sup>3)</sup> Via horizontal low inputs

Mehr Bilder zu "EXR 1718"

