



EXR 1718

Multiswitch with 8 connections for 4 satellites

Order no.: 20510028



- Cascadable multiswitches for distribution of 16 satellite levels and terrestrial signals to many receivers
- Only one down conductor is required per receiver (two down conductors for twin receivers)
- Independent selection of horizontal/vertical, low/high, satellite positions A/B/C/D from any receiver through DiSEqC™ control
- With control without DiSEqC™, switching horizontal/vertical, low/high from Sat position A, with Tone Burst additionally Sat position A/position B is possible
- Integrated amplifier for low connection losses in the satellite range
- Integrated preemphasis to equalize cable attenuation
- Possibility of receiving the terrestrial range even when the satellite receiver is switched off
- Terrestrial range: 5-862 MHz passive
- High decoupling between outputs
- Remote power supply possibility via the inputs horizontal low. All other inputs are voltage-free (thus operation with UAS 585 possible).
- For indoor installation
- Multiswitch pass-through for system expansion by eight connections each
- High cascading capability (up to 40 connections)

Status 08/2023

Technische Daten / Technical Data:

Type:	EXR 1718
Order no:	20510028
Subscriber lines:	8
Inputs:	1 x terr. / 16 x Sat IF
Frequency ranges:	5 – 862 MHz 950 – 2150 MHz
Throughput attenuation:	4 / 1 → 3 ¹⁾ dB
Connection attenuation ¹⁾ :	13 → 16 dB 5 → 0 dB
Decoupling horizontal → vertical:	25 dB
Decoupling participants:	25 / 25 dB
Decoupling strain:	40 dB
Max. Output level ²⁾ :	112 dBμV
Control with DiSEqC™:	Vert./horiz., low/high, pos. A/B/C/D
Control without DiSEqC™ – with 14/18 V and 0/22 kHz – with Tone Burst:	Vert./horiz., low/high (pos. A) Pos. A/B
Current consumption/participant:	30 mA
Protection class:	IP 30
Max. perm. Remote power supply current per trunk:	1000 mA
Connections:	F-Connectors
Permissible ambient temperature:	-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 pcs./kg

1) Frequency-dependent attenuation

2) According to EN 60728-3, 35-dB-IMA

3) About the inputs horizontal low

Downloads

- [EXR 1718 - Produktdatenblatt \(Version: 09/2023 - Größe: 183.84 KB\)](#)
- [EXR 1708/1718 - Bedienungsanleitung | User Manual \(Version: 1 - Größe: 921.39 KB\)](#)



Produkt Galerie:

