



EXR 2908

Multiswitch with 8 connections for 2 satellites

Order no.: 20510019



- Cascadable multiswitches for distribution of eight 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 position A/position B from any receiver through ^{DiSEqC™} control
- Integrated amplifier for low connection losses in the satellite range
- Preemphasis for equalization of cable attenuation integrated
- Reception of the terrestrial range possible even when the satellite receiver is switched off
- High decoupling between outputs
- LNB remote power supply possibility via the inputs horizontal low. All other inputs are voltage-free (thus operation with UAS 585 possible).
- Low power consumption due to highly efficient, short-circuit-proof switched-mode power supply and power-saving concept (each individual multiswitch branch is supplied by the connected receiver and switched off when the receiver is switched off)
- For indoor installation
- With control without DiSEqC™, switching horizontal/vertical, low/high from Sat position A, with Tone Burst additionally Sat position A/position B is possible
- Terrestrial range: 5-862 MHz passive
- Multiswitch for eight connections, with integrated power supply unit
- Cascadable with EXR 2998

Status 08/2023

Technische Daten / Technical Data:

Type:	EXR 2908
Order no:	20510019
Subscriber lines:	8
Inputs:	1 x terr. / 8 x Sat IF
Frequency ranges:	5 – 862 MHz 950 – 2150 MHz
Connection attenuation ¹⁾ :	10 → 13 dB 5 → 0 dB
Decoupling horizontal → vertical:	25 dB
Decoupling participants:	25 / 25 dB
Max. Output level ²⁾ :	109 dB μ V
Control with DiSEqC™:	Vert./horiz., low/high, pos. A/B
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
Permissible input voltage range:	198 – 253 V
Nominal input voltage:	230 V (47 – 63 Hz)
Nominal input power at 0-/300-/800-mA load:	1,7/7,5/18 W
Voltage secondary ³⁾ :	18 V
Max. Total remote power supply current ³⁾ :	800 mA
Protection class Protection class:	II (protective insulation) IP 30
Connections:	F-Connectors
Permissible ambient temperature:	-20 to +55 °C
Dimensions (W x H x D):	227 x 228 x 44 mm
Packaging unit/weight:	1 (10)/1.0 pc/kg

¹⁾ Frequency-dependent attenuation

²⁾ According to EN 60728-3, 35-dB-IMA

³⁾ Via input horizontal low

Downloads

- [EXR 2908 - Produktdatenblatt \(Version: 09/2023 - Größe: 176.94 KB\)](#)
- [EXR 2908/2998 - Bedienungsanleitung | User Manual \(Version: 1 - Größe: 1.12 MB\)](#)



Produkt Galerie:

