



EXD 1532

Multiswitch for 2 x 16 participants

Order no.: 20510104



- Second-generation single-cable multiswitch - digital channel stacking switch (dCSS) with latest full-band capture technology
- Cascadable twin multi-switch. For both outputs different configurations/number of user bands are selectable by means of rotary switch
- 32 user bands on two outputs for maximum operational reliability and lean distribution
- Max. 30 user bands on one output, legacy function on the second output
- Static Mode: 27 transponders preallocated with programs, operation without ^{DiSeqCTM} possible
- Software for free programming in static mode in planning
- Single-cable command set EN 50494 and the new, extended command set EN 50607 (SCD 2), are supported
- Future-proof due to wideband technology (wideband inputs); two satellite positions are possible with two wideband LNBs
- The integrated AGC (Automatic Gain Control) ensures a constant output level of the Sat IF signals and more reserve in the distribution
- Multi-tuner devices can be supplied with a large number of user bands on one downline
- PIN code: Protection of the subscriber frequency from access by another subscriber. A cross-apartment installation is thus possible
- Up to eight multiswitches can be cascaded
- Configurable single-cable multi-switch for up to 32 user bands, static mode and external power supply for LNB supply
- "Kathrein-Power-Saving" selectable and de-selectable with rotary switch
- Due to the power saving concept, the multiswitch does not consume any power from the NCF 18 when no receiver is switched on
- LED as installation aid and troubleshooting
- QR code for user tapes and user manual
- For indoor installation
- NCF 18: High-efficiency, short-circuit-proof switched-mode power supply according to ERP directive

Status 08/2023

Technische Daten / Technical Data:

Type:	EXD 1532
Order no:	20510104
Subscriber lines:	Up to 32
Inputs:	1 x terrestrial/4 x Sat IF
Connection attenuation (terrestrial):	11 dB
Decoupling horizontal → vertical:	30 dB
Permissible input voltage range:	207 – 253 V
Nominal input voltage:	230 V (47 – 63 Hz)
Nominal input power at 0- 150- 500-mA load 1):	5.4 W 8.7 W 15.5 W
Max. Permissible remote supply current (input "horiz. low"):	500 (2 x 250 for wideband) mA
Protection class Protection class:	II (protective insulation) IP 30
Max. Current consumption via the subscriber connection:	20 mA
Input level Sat:	60 – 90 dBμV
Frequency range:	5 – 862/300 – 2350 MHz
Subscriber frequency/user band:	See frequency assignment of the different UBs in modes A,B and C in own table MHz
Permissible supply voltage at the subscriber output:	12 – 14 V
Output level Sat (AGC):	94 dBμV
Voltage secondary (input "horiz. low"):	18 V
Connections:	F-Connectors
Permissible ambient temperature:	-20 to +55 °C
Dimensions:	102.8 x 148 x 44 mm
Packaging unit/weight:	1 (10)/0.51 pcs./kg

- 1) All 30 subscriber frequencies/user bands in operation

Downloads

- [EXD 1532 - Produktdatenblatt \(Version: 09/2023 - Größe: 171.75 KB\)](#)
- [EXD 1532/2532 - Bedienungsanleitung | User Manual \(Version: v 04/2023 - Größe: 1.08 MB\)](#)



Produkt Galerie:

