



EXR 58/ECO

Multiswitch with 8 connections

Order no.: 20510051



- Multiswitch for distribution of four satellite levels and terrestrial signals to eight connections
- Only one line is required for each receiver (two lines for twin receivers)
- Independent horizontal/vertical, low/high selection from any receiver
- Switching takes place via the coaxial cable with 14/18 V and 0/22 kHz signal frequency
- With integrated amplifier for low connection attenuation in the satellite range
- Integrated preemphasis to equalize cable attenuation
- Reception of the terrestrial range possible even when the satellite receiver is switched off
- Terrestrial range: 5-862 MHz
- High decoupling between outputs
- LNB remote power supply possibility via the input horizontal low. All other inputs are voltage-free (thus operation with UAS 585 possible)
- For indoor installation
- The supply of the connected LNB is done by the receivers. If all receivers are switched off, the system does not require any power
- To enable a continuous supply of the LNB (e.g. for cascading with loop-through multi-switches), it is optionally possible to connect the NCF 18 plug-in power supply unit (not included in the scope of delivery) to the socket marked "DC".

Technische Daten / Technical Data:

Type:	EXR 58/ECO
Order no:	20510051
Subscriber lines:	8
Inputs:	1 x terr. 4 x Sat IF
Frequency ranges:	5 – 862 MHz 950 – 2150 MHz
Connection attenuation 1):	15 → 17 / 5 → 0 dB
Decoupling horizontal → vertical:	25 dB
Decoupling participants:	40 / 25 dB
Max. Output level 2):	111 dB μ V
Control input vert./horiz:	12 – 14.5 V 16 – 19 V
Control low/high band:	0/22 kHz
Current consumption per subscriber:	Type. 25 mA
Max. Total remote power supply current 3):	350 mA
Connections:	F-Connectors
Permissible ambient temperature:	-20 to +55 °C
Dimensions (W x H x D):	162 x 148 x 43 mm
Packaging unit/weight:	1 (10)/0.49 pcs./kg

1) Frequency-dependent attenuation (pre-emphasis)

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

3) Via input horizontal low

Downloads

- [EXR 58/ECO - Produktdatenblatt \(Version: 09/2023 - Größe: 128.00 kB\)](#)
- [EXR 58/ECO - Bedienungsanleitung | User Manual \(Version: gb - Größe: 481.71 kB\)](#)



Produkt Galerie:

