

Terr. Signals Multi Switches



Model: SH-534

Part #: Resch SME178

Specifications

- inputs 16 x 950-2200 MHz
- 1 x 47-862 MHz
- outputs 8 x 47-2200 MHz
- input selections DiSeqC 2.0
- Polarisation, Band, Position, Option
- tap loss SAT 5 dB +/- 2,5 dB
- 5 dB +/- 2,5 dB
- tap loss TERR 15 dB +/- 2 dB
- 1 dB +/- 2 dB
- isolation H/V > 30 dB
- isolation SAT/TERR > 25 dB
- output level max. 90 dBμV
- consumption outputs < 65 mA (vom Receiver)
- power supply unit 15 V / 1,5 A

Dimensions

Size: 365 x 83 x 60 (mm)

The new SME 178 is an innovative and a compact unit for distribution of 16 SAT-IF-polarizations and terrestrial signals. Using QUATTRO-LNC's you can receive analogue and digital channels of 4 satellites (for example ASTRA, Eutelsat, Türksat and Telecom).

With the SME 178A-NT you have an enormous choice of TV- and radio programs via direct satellite reception without limits or borders. The cascade switch SMK178A can be used for the expansion to set up the system for 40 and more users.

The 17/8 Multiswitch is using the analogue control signals 14/18 V, 0/22 kHz or the DiSeqC commands Polarity, Band, Position and Option from the receiver. The LNB's are powered from an integrated energy-saving power supply.

Especially for digital distribution systems, with signals coming from various satellites, it is very important that there is no cross talk between the polarities and the return loss is very high. Thanks to this parameters the BER (Bit Error Rate) for this products is very low and guaranteed the best performance.

- Applications:**
- Satellite Distribution Control for Luxury Homes
 - Satellite Distribution Control in Luxury Offices
 - Hotel Satellite Distribution Control
 - Smart School Satellite Distribution Control Sharing