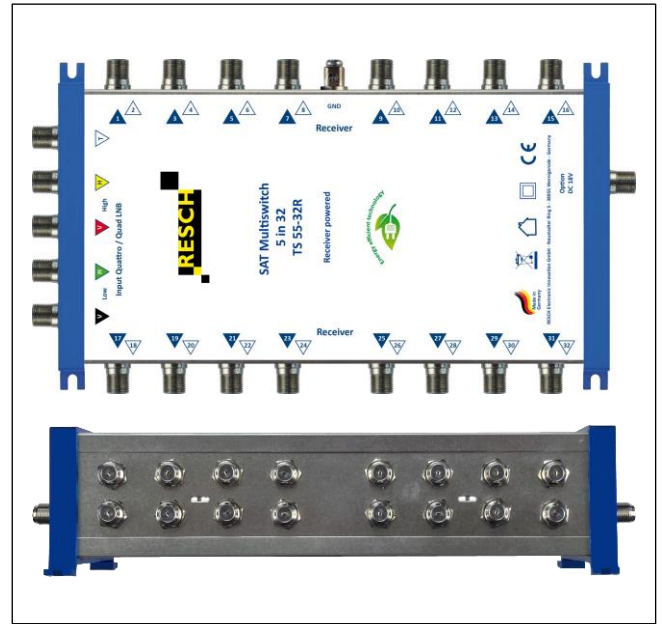


Sat-IF-Distribution-Multiswitch

Multiswitch 5 in 24 / 32 Receiver powered

DMS 51-24R
DMS 51-32R

- multiswitch with 4 Sat + terrestrial input to 24 / 32 outputs
- latest RF-chipset technology
- integrated amplifier for low insertion loss
- High isolation between polarisations
- high isolation between polarisations
- return loss < 10 dB (low bit errors)
- integrated preemphase for cable loss compensation
- Receiver powered
- Made in Germany



| Type | | DMS 51-24R | | DMS 51-32R | |
|---------------------------------------|------|---|----------|------------|----------|
| Feature | | for Quad and Quattro LNB's, terr. passive | | | |
| User outputs | | 24 | | 32 | |
| Inputs | | 1 x terr. | 4 x Sat | 1 x terr. | 4 x Sat |
| Frequency range | MHz | 5-862 | 950-2150 | 5-862 | 950-2150 |
| Insertion loss (Terr. passive/active) | dB | 32 | 4...1 | 32 | 4...1 |
| Isolation polarisations | dB | - | 30 | - | 30 |
| Subscriber decoupling | dB | 25 | 25 | 25 | 25 |
| Max. output level | dBuV | passive | 102* | passive | 102* |
| Ver./hor. Input control | V | 12-14,5 / 16-19 | | | |
| Low/high band control | kHz | 0 / 22 | | | |
| Current consumption / subscriber | mA | 65 | | | |
| Max. total remote feed current | mA | 300 | | | |
| Secondary voltage (option) | V | 18 | | | |
| Ambient temperature range | °C | -20 bis +55 | | | |
| Dimensions | mm | 245 x 134 x 58 | | | |
| Weight | g | 500 | | 500 | |

* Terr. EN50083-5, 60-dBKMA, SAT EN50083-3, 35-dB-IMA,