



Technical Data

Power supply:

- 18-60 V DC – 60 Watt

Dimensions and Environmental:

- DIN Mounting
- Weight 3,5 kg
- Operating Range -20° C...70° C,
- Storage temperature -20° ... 65° C
- Humidity range <80 %, non-condensing

Ethernet Interfaces:

- 1 RJ-45 ethernet ports, (SAT ETH)

Forward Channel

Modulation/Coding

- 16-APSK Rate 2/3, 3/4, 4/5, 5/6, 8/9
- 8PSK Rate 3/5, 2/3, 3/4, 5/6
- QPSK Rate 1/3, 2/5, 1/2, 3/5, 2/3, 3/4, 4/5, 5/6
- Adaptive Coding & Modulation

Symbol Rate

- 10 - 52 MSym/s

Return Channel

Modulation/Coding

- 8PSK Rate 7/12, 2/3, 3/4
- QPSK Rate 3/8, 1/2, 5/8, 3/4
- BPSK Rate 1/2
- Automatic power control and rate adaptation

Symbol Rate

- 625, 1250, 2500, 5000 and 10000 kSym/s