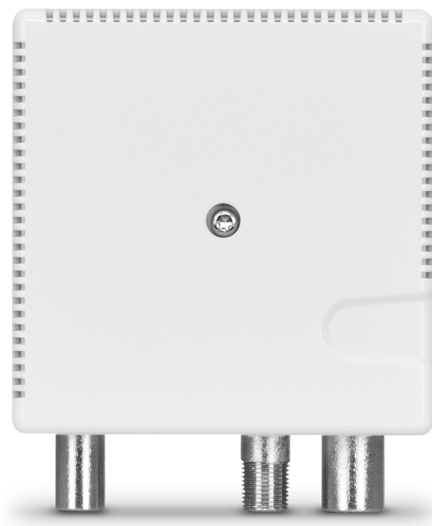




## TECHNILAN M500

LAN modem for antenna wall outlet

| EAN           | Colour | Item no.  | Weight (Box) | Weight | Device (W x H x D) | Box                |
|---------------|--------|-----------|--------------|--------|--------------------|--------------------|
| 4019588036406 | white  | 0000/3640 | 282 g        | 248 g  | 8 x 9,5 x 4,1 cm   | 13,5 x 4,8 x 12 cm |

### TOP FEATURES

500 Mbit/s data rate according to the IEEE 1901 standard

RJ45 network connector

Connection for TV, Radio and TV

Energy saving on Standby

Compatible with TechniLAN 200 Mbit/s socket

### AMBIENT OPERATING CONDITIONS

Humidity : 10 ... 75 %

Ambient temperature : 5 ... 35 °C

### CONNECTIONS

Ethernet 10/100 (RJ-45) : Yes

### CONNECTOR TYPE

Radio : IEC female (IEC 61169-2)

TV : IEC male (IEC 61169-2)

SAT : F female (IEC 61169-24)

### GENERAL CHARACTERISTICS

Top features : 500 Mbit/s data rate according to the IEEE 1901 standard

Top features : RJ45 network connector

Top features : Connection for TV, Radio and TV

Top features : Energy saving on Standby

Top features : Compatible with TechniLAN 200 Mbit/s socket

Modulation : OFDM

Data path : Ethernet <-> Coaxial cable

Range : min. 500 m over coaxial cable

### POWER CONSUMPTION

Standby LED : 0,6 W typisch

In operation : 2 W max.

### POWER SUPPLY

Nominal voltage : Typ. 13 V DC