

connecting the future



TEOC 211 Multiband Ether./coax

Article number: 310401

Product description:

The TEOC 211 is a multi-purpose Ethernet over coaxial cable bridge device. It can be used in a number of different ways to deliver Gigabit Ethernet connection via an existing coaxial (TV aerial or cable TV) connection.

It can be used as either a sender or receiver but it will need to be used with at least one other TRIAX Ethernet over Coax compatible device. This can be either

- TEOC 211: Ethernet over Coax device (compatible with cable or terrestrial TV signals)
- TECW 211: Ethernet over Coax + Wi-Fi dual band device (compatible with cable or terrestrial TV signals)

A Maximum of 16 TEOC 211 or TECW 211 devices can be used in any in home network.

Each being able to send and receive Gigabit Ethernet via the existing TV aerial or cable TV cabling structure that is already installed in the home.

Specifications

ORDER INFORMATION

| | |
|----------------------------|--------------------------|
| EAN Number | 5702663104013 |
| FREQUENCY | |
| Low pass | 5...1002 MHz |
| Network Center | 1150...1600 MHz |
| High pass | 1125...1675 MHz |
| LOSS | |
| Low pass - Insertion loss | < 5 dB |
| High pass - Insertion loss | < 5 dB |
| RETURN LOSS | |
| Low pass - Return loss | Min. 8 dB |
| High pass - Return loss | Min. 8 dB |
| ELECTRICAL | |
| Impedance | 75 Ω |
| OPERATIONAL | |
| Certification | EMC/LVD, WEEE |
| DC Operating voltage | 5 VDC |
| External PSU | Included |
| AC Supply voltage | 100...240 /50...60hz VAC |
| Power Consumption (typ.) | 3.5 W |
| CONNECTORS | |
| Connector Type | F-female (IEC 60 169-24) |
| MECHANICAL | |
| Product Depth | 30 mm |
| Packaging Depth | 0,030 m |
| Packaging Height | 0,101 m |
| Total Weight | 0,350 kg |
| Packaging Width | 0,122 m |
| Main Material | Plastic |
| Net Weight | 0,200 kg |
| Packing QTY | 1 |

| | |
|----------------|---|
| Remarks | 2 Ethernet ports 10/100/1000Mbps LED ON/OFF switch 16 devices max. on the same network Delivered with 1 x Power Adapter 100-240 VAC / 50- 60Hz to 5V DC with EU and UK plug 1 x RJ 45 cable, Cat 5e, 1.0m. 1 x white coaxial cable, 1.0m, class B 75 ohms with 1x F male Connector and 1 x IEC male connector 1 x IEC male to F male adapter 1 x IEC female to F male adapter |
| Tara Weight | 0,150 kg |
| Weight (kg) | 0 kg |
| Product Width | 122 mm |
| Product Height | 101 mm |
| Colour | White |
| Colour | White |