PRODUCT INFORMATION

GIGABIT INTERNET OVER COAX ADAPTER FOR HIGH SPEED DATA AND STREAMING VIDEO.
Ideal for high speed internet over the home's existing coax connection. The adapter can be used with routers, gateways, and ADSL, FTTH/fibre, and cable modems and supports HD, 3D video, high speed data, and gaming. The adapter is MoCA 2.0 compatible and suitable for Smart TVs, computers, Blu-ray, Xbox, PlayStation, Apple TV, DVR, network storage (NAS), desktop, laptop, VoIP, Video on Demand etc.
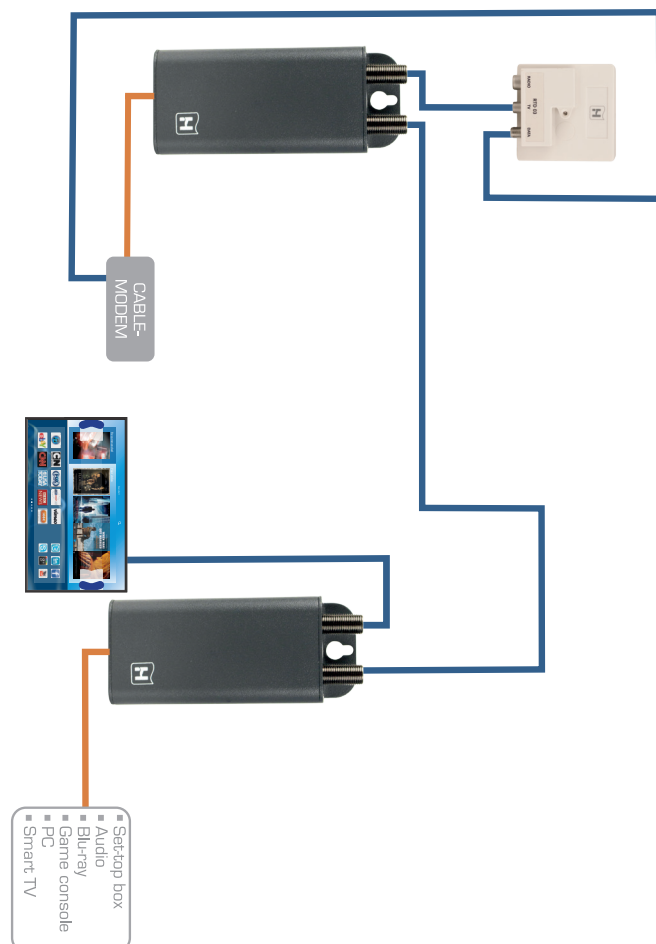
FEATURES

- Maximum 1 Gbps data rate.
- Very energy efficient; can be powered from USB port.
- For a reliable, stable connection.
- Easy to connect with the push-on connectors.
- Perfect quality due to the high frequency and well-shielded components.
- The adapter is powered by the supplied micro USB cable or USB adapter.
- Long lifespan.
- Metal housing.
- You need at least two adapters for the data/internet connection over the coax network. Up to sixteen adapters can be used in a network.

RECYCLING INFORMATION

All equipment must be recycled at the end of its lifespan. For more information and collection points, consult the waste processing regulations applicable to your city or province.

HIRSCHMANN
MULTIMEDIA

HIRSCHMANN PROVIDER PRODUCTS
MANUAL

GIGABIT INTERNET OVER COAX ADAPTER
MB 32
Item number 695004996

INSTALLATION INSTRUCTIONS

- Choose a location that does not interfere with the normal air cooling of the adapter.
- Choose an open, uncovered position.
- The ambient temperature of the adapter must not exceed 40 °C.
- The adapter and the power adapter must not come in contact with moisture.

INSTALLATION

The adapter can be mounted using the provision at the top.

TERMS AND CONDITIONS

The adapter establishes a transparent internet connection.
Assignment of IP addresses is not done by the adapter.
If the application requires this, the router or provider will have to do it.

GETTING STARTED

First connect the coax and data cables.
You can adapt the supplied coax cable to the desired situation with the included coax adapters.
Then connect the supplied USB cable to the micro USB port of the adapter. Next connect the USB cable to your computer or TV. It is also possible to connect the power supply via USB adapter. To do this, use the supplied USB adapter.

CATV   CATV + MoCA

Included:
- Data cable (UTP)
- Coax cable 75 cm
- Micro USB cable
- USB adapter
- 3 x coax adapter F and IEC

THE LED INDICATORS

The adapter is equipped with three blue LED indicators that show the operation of the adapter.

Power (middle) LED lights up when the adapter is powered.

MoCA (left) LED lights up when connected to another MoCA adapter.

Ethernet (right) LED lights up if connected correctly. This LED flashes to indicate that there is activity. The data connection is now established; this may take several minutes the first time.

Only when the MoCA LED is on and the Ethernet LED is on or flashing is the connection ready. This may take a few minutes.

Ethernet/
RJ45 connection

MoCA

Power

Ethernet

Micro USB-port