



EKSELANS BY ITS

USER MANUAL

GIGABOX 250026

Internet by coaxial



V01

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Getting Started.

Introduction,

GIGABOX is a simple, flexible solution for extending a home network. By leveraging the ubiquity of coaxial cabling within the modern home, the device provides an Ethernet Internet port anywhere a coaxial connection is available.



Package Contents.

- Gigabox.
- Coaxial cable.
- Power adapter.
- Ethernet cable.

Features.

- Ethernet port(gigabit).
- COM (In) coaxial port.
- TV (Out) coaxial port.
- Power, COAX, Ethernet LEDs:
 - Power LED: glows solid green when device is powered up.
 - COAX LED: blinks when Cable is connected.
 - Ethernet LED: blinks when data is transferred across port.

Connecting the device.

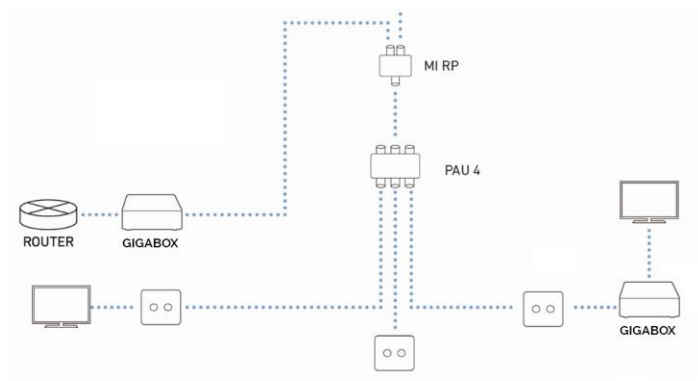
To function properly, it must be connected as follows:

One unit must be connected with an Ethernet cable to the main router. The RF output (COM port) must be connected to the power outlet directly or using the **MI RP IEC (optional)**. The equipment is powered through its power supply. The devices decide their function (as a master or slave) by themselves.

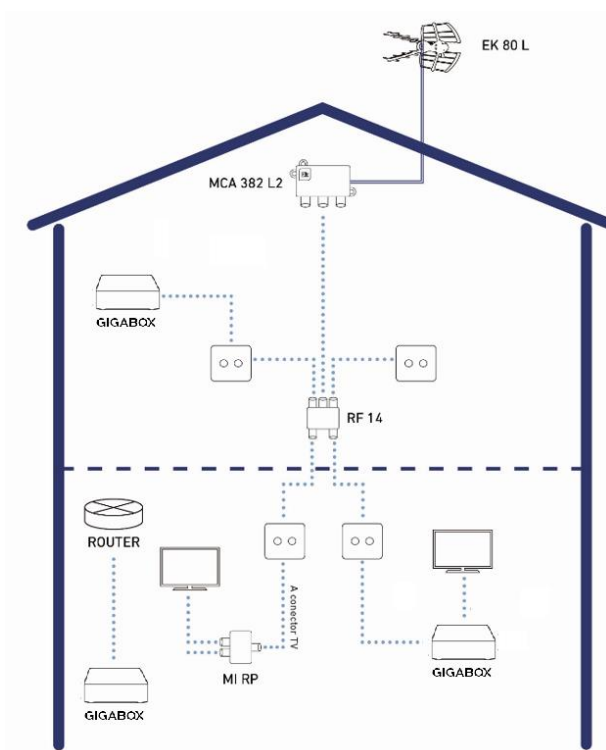
Another device (slave function) will be connected at the point where the network connection is to be provided. The RF **"COM"** input must be connected to the power outlet socket directly or using the **MI RP IEC (optional)**. There is another RF **"TV"** connector, which can be connected directly to an RF receiver if necessary (tv, stb...). The Ethernet network cable will be connected to ETH port.

Installations examples

Apartment installation



Single family home installation



Web Management.

Gigacoax has a web interface for management. You can visit the website to inquire, manage and upgrade.

The default IP address is 192.168.100.1. To connect, make sure the IP address of your computer is 192.168.100.x (2-254) and connect provided Ethernet cable between your computer and LAN port of the adapter.

Enter `http://192.168.100.1` into your web browser direction setting. You can login from a web page and set some configurations such as frequency range modification, transmission rate option, IP address configuration, Ethernet information.

Default connection values are:

IP address	192.168.100.1
User name	Admin
Password	Admin

Troubleshooting.

- There is no connection in the slave device: Check if there are problems in the client installation. In order to verify that the devices work correctly, connect the devices to each other by means of a coaxial cable to verify this.