

Gefen GTV-ETH-2-PLC Gefen Ethernet over Power (PLC)

Gefen Ethernet over Power (PLC). Model: GTV-ETH-2-PLC

Run Ethernet through walls without wires, via the power lines in your home

Send RJ-45 Ethernet signals over power lines in the walls of your home with the GefenTV Ethernet Over Power Line Bridge. The Bridge's sender and receiver units send Ethernet through the walls of a building at a distance of up to 200 feet.

Ideal for tough installations where running CAT5/CAT6 cable is not possible, these devices breathe new life into remote network extensions.

How it works

Connect your Ethernet network cables to the GefenTV Ethernet Over Power Line Bridge Sender unit, then plug the Bridge's Sender into a nearby power outlet. At the desired reception area in another room, plug the Bridge's Receiver into a power outlet. Power cycle your equipment and you will now receive network signals at your remote destination as if you had cabled the run with Ethernet cables.

Note: This device passes all 10/100BASE-T Ethernet network protocols (TCP/IP, NETBUEI, Microsoft Networking, etc.) at speeds of up to 200Mbps (Full duplex fast Ethernet).

Up to 4 Ethernet runs may be sent through the Bridge simultaneously.

Features:

- Supports up to 200 Mbps (Full duplex fast Ethernet)
- Four Ethernet RJ-45 ports
- Tri-level throughput indication

Specifications:

- Four Ethernet 10/100M RJ-45 ports
- Dimensions: 4.7"W x 1.1"H x 4"D
- Power consumption: 100-240 VAC .15 A, 15 Watts max