

# QUICK START GUIDE

HITRON HT-EM2

MoCA 2.0 to Ethernet Extender

Read me first!

- Connect to the network
- Connect your devices
- Access the Internet



## Check the box contents

STEP 1

Look in the box and make sure you have the followings:



HITRON HT-EM2



POWER ADAPTOR



ETHERNET CABLE



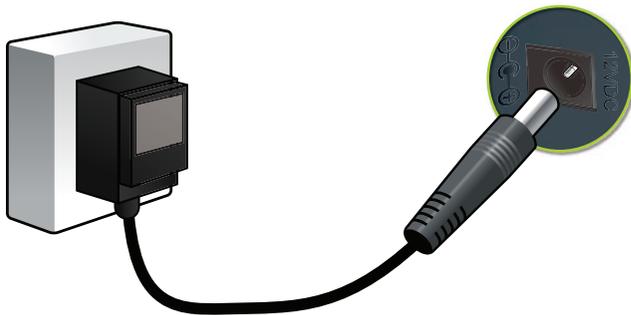
QUICK START GUIDE

**Note:** Connected to an existing MoCA network.  
The Hitron HT-EM2 allows you to connect Multimedia over Coax Alliance (MoCA) devices on your building's coaxial cable network. This guide assumes that you also have a MoCA-equipped router or network adapter that provides Internet access to your coaxial cable network. For more information, see [www.mocalliance.org](http://www.mocalliance.org)

## Connect to the power outlet

STEP 2

Connect the supplied 12V/0.5A power adaptor to your HT-EM2's POWER port, and plug it into a power socket.

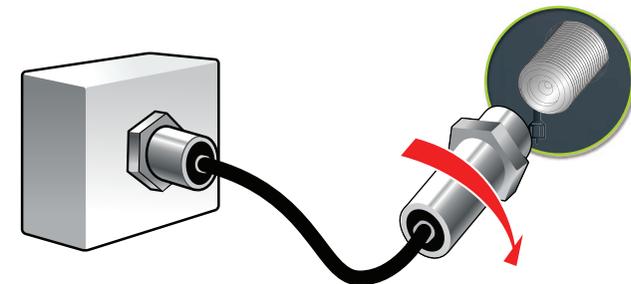


The POWER LED turns on Green when the HT-EM2 receives power.

## Connect to the cable outlet

STEP 3

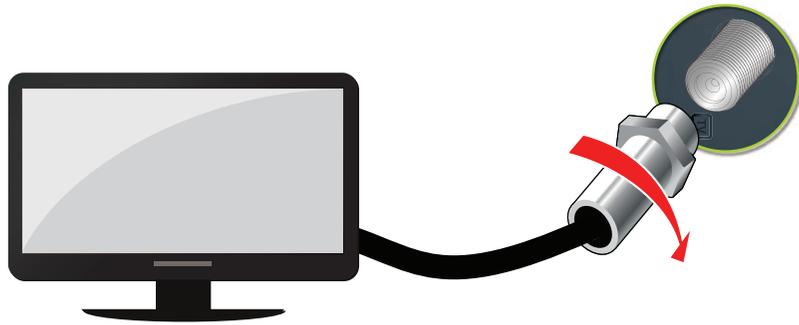
Connect your building's coaxial cable to the HT-EM2's Coax I/O port.



The MoCA LED turns on Blue when the HT-EM2 has discovered another MoCA device on the network.  
The MoCA LED blinks when the HT-EM2 is actively sending or receiving data over MoCA.

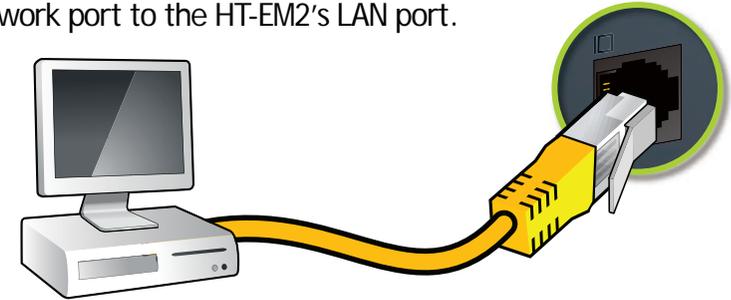
## Connect a TV to the TV port (optional)

**STEP 4** Using coaxial cable, connect your TV to the HT-EM2's TV port.



## Connect a computer to a LAN port

**STEP 5** Using the supplied Ethernet cable, connect your computer's network port to the HT-EM2's LAN port.

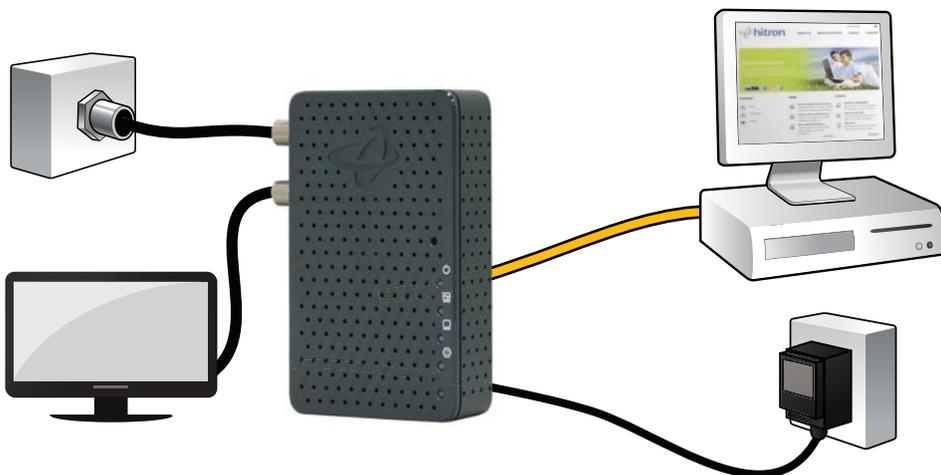


 The **ACTIVITY LED** turns on Green when the HT-EM2 detected a connection. The **ACTIVITY LED** blinks when the HT-EM2 is actively sending or receiving data over Ethernet.

 The **LINK LED** turns on Blue when the HT-EM2 detected a 1000 Mbps connection. The **LINK LED** turns on Green when the HT-EM2 detected a 100 Mbps connection.

## Access the Internet

**STEP 6** On your connected computer or device, open a browser and access a website, such as [www.hitron-americas.com](http://www.hitron-americas.com). If you can see the website, your HT-EM2 is correctly set up!



## Troubleshooting & Safety Warnings & Certifications

Use this section only if you were unable to connect to the Internet in step 6.

### **Problem: The LEDs do not turn on**

If no LEDs turn on, check the HT-EM2 is plugged in to the power source correctly. If the **POWER LED** turns on, but the **LINK LED** does not, wait up to 90 seconds. If the **LINK LED** remains off, contact your vendor. If the **POWER** and **LINK LEDs** turn on, but the **MoCA LED** does not, ensure that the HT-EM2 is correctly connected to the building's coaxial cable network, that the MoCA-enabled router or network adapter is likewise correctly connected, and that it is switched on.

### **Problem: I cannot access the Internet**

Ensure that you can connect to the Internet from a computer connected directly to your network's MoCA-enabled router or adapter. Check the cabling connections between the router and your HT-EM2, and between the HT-EM2 and your computer (or, for WiFi, ensure it is correctly connected to the network).



### **WARNING**

Risk of electrical shock. Do not expose the device to water or moisture. The device is a high-performance communications device designed for home and office environments. Do not use the device outdoors. Keep the device in an environment between 0°C - 45°C (32°F - 113°F). To avoid overheating, do NOT place any object on top of the device. Do not restrict the flow of air around the device. The manufacturer assumes no liabilities for damage caused by any improper use of the device.

### **DISCLAIMER**

The manufacturer assumes no liabilities with respect to the contents of this document. The manufacturer also reserves the right to revise this document or update the content thereof without any obligation to notify any person of such revisions or amendments. Specifications subject to change without notice.