

## connecting the future

# Internet over TV cables

The smart choice for home entertainment networks









## **TRIAX®** new Ethernet over Coax adapters

Introducing TRIAX's new range of Ethernet over Coax adapters.

## Superfast, reliable broadband around the home using existing TV connections.

Using the latest MoCA® 2.0 (Multimedia over Coax Alliance) technology, our Ethernet (TEOC211) and Ethernet + Wifi (TECW211) adapters satisfy the most data-hungry households.

As the demand for home entertainment grows ever higher, customers have an insatiable appetite for faster and more reliable internet around the house.

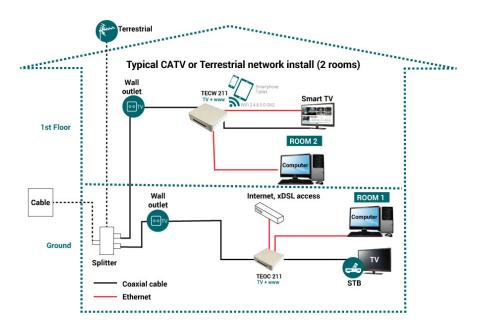
Whether they're streaming a 4K movie in the living room, catching up with the latest episode on a phone, online gaming in the bedroom – or all of these at once – they want data to be delivered to every corner of the house with minimal interference.

What they may not be aware of is the extent to which their traditional Wi-Fi setup can cause data

bottlenecks within the household, as single routers struggle to cope with the demands of multiple devices.

With our new range of MoCA® 2.0 Ethernet over Coax adapters, you can use existing home coaxial networks to deliver a fast, reliable data signal from every TV access point in the household.

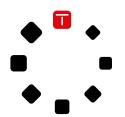
Far more reliable than a single Wi-Fi access point or internet over power cables, it's the most effective way to deliver a home network solution that keeps you and your customers happy.



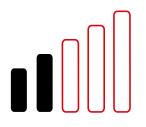
#### MoCA® 2.0 compliant

Compatible with TV coax cable carrying terrestrial signals only (DTT or CATV). Cannot be used with satellite TV systems or any connection where Satellite and Terrestrial TV are combined on the same cable. Broadband speed and performance around the home is dependent on incoming speeds from the broadband provider at a particular location.

## connecting the future



Improve your existing network.



Fix your wireless dead zones

## Benefits for you:

#### No new cables required

Create a high-speed data network using existing TV coax cabling.

#### Stay connected

Wired connections are now possible around the entire home from up to 16 access points, ensuring maximum speed and reliability for each connected device. Dedicated wireless access points in each room are also now possible with our wireless model.

#### Immune from interference

Coaxial cables are shielded and therefore unaffected

### Benefits for your customer:

#### Maximise your devices' potential

Many manufacturers of home entertainment products recommend wired internet connections for optimal speed and connectivity – our adapters provide this in all rooms of the house with a TV outlet.

#### Reduce buffering

Faster downloads, streaming and content sharing to other devices on the home network (minimum 400 Mbps, up to 600Mbps)

## Make your home network faster and better.

by other devices around the home, unlike an internet over power cable solution.

#### Simple to install with Plug and Play technology

Simply connect a device to our adapter with an Ethernet cable wherever a broadband connection is required. On our Wi-Fi model, Wi-Fi settings are a breeze thanks to our bespoke Triax configuration tool.

#### Create additional revenue streams

Quickly and easily improve the home entertainment and networking experience for your customers, who are sure to value reliable and high speed data and video streaming throughout the house.

#### Improve Wi-Fi coverage

Eliminate dead spots where wired connectivity isn't possible or existing routers fail to reach. Our dual band Wi-Fi adapter supports 802.11 a/b/g/n/ac

#### Smoother online gaming

Fast and stable connection with lower latency creates a more immersive experience for gamers, with smoother gameplay and faster response times.



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**Contact** triax.com/contact Headquartered in Denmark, TRIAX is an international supplier of innovative, high-tech solutions for the reception and distribution of video, audio and data signals. The company's products and solutions are used by broadcasters, cable operators, local closed networks and domestic dwelling.

Triax has 9 sales subsidiaries generating a turnover of approx. €90M and operates in more than 60 distributor countries. The TRIAX team consists of 350 employees and is owned Polaris Private Equity.

See triax.com for further info.

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