

# connecting the future



# **TEoC GigaKit**

TRIAX Ethernet over Coax Gigabit Kit (Point to Point)

Simple TV & Data Distribution with a Gigabit network over existing coax cables

# The Smart Choice

Enjoy fast, stable, reliable and safe ethernet around the home using existing TV coax cable and TV points.

### **Boost Home Entertainment Networks**

Laptops, Smart TV's, Gaming Consoles all require a fast and reliable broadband connection to maximise their potential. TRIAX TEoC GigaKit uses G.hn technology.

#### **G.hn Technology**

G.hn is an ITU standard used to deliver High Speed Broadband over legacy cabling. With the growing demands on home entertainment networks, the technology enables performance levels which Wi-Fi solutions are often unable to meet.

#### Goodbye Wi-Fi Dead Spots

Connect places Wi-Fi cannot reach with IP over Coax. The TEoC GigaKit enables fast and strong ethernet signals in rooms far from the router or those affected by thick or foil insulated walls.

# Perfect for MDU installations

Overcome bandwidth congestion in MDU's.

# Simple to install with Plug & Play technology One button push to pair devices. Easy to use GUI.

#### Article No. 310500

TEoC GigaKit includes: 1 x Controller, 1 x PoC Receiver, 1 x TV + Data Combiner, 1 x PSU

triaxuk.com



# connecting the future

# No new cables required

Create a high speed data network using existing TV coax cables. Less disruption for your clients.

# Stay connected with wired connectivity

For a fast, stable and reliable Gigabit network. Many devices with built-in Wi-Fi can suffer poor connectivity as the router is often in a different location. TEoC GigaKit delivers router speeds quickly and easily without installing new cabling.

#### Immune from interference

Shielded TV coax cables are not affected by devices around the home.

#### Reduce buffering

Faster downloads and content sharing (including HD & 4K content) to other devices on the home network.

# Passes Terrestrial TV signal

TEoC GigaKit allows both TV and data to be carried simultaneously through the coax network.

# Connect a Wi-Fi Access Point

Increase coverage around the home and eliminate Wi-Fi dead spots.

#### Online Gaming

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

#### Supports long cable runs

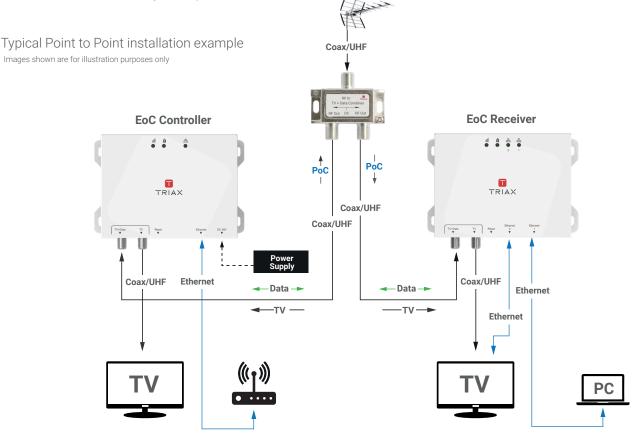
Access beyond the reach of Wi-Fi or CAT6a cable.

#### Save time and improve margins

Unleash the power of existing coax cables, quick plug & play set-up and easier cable termination.

#### Easily Expandable

Create a basic network, then just add the required number of receivers for whole home coverage. Up to 8 TV Points can be supported from a single Controller for fast, reliable broadband connectivity in up to 8 locations.



Connect a Wi-Fi Access Point for In-Room Wi-Fi to any room via Coax

