Enable IPTV services
Using existing coax installations

TRIAX™ EoC MediaConverter

Reuse existing coax cables to add reliable 1Gbps IP network services for digital entertainment in the hospitality sector. Costs and disruptions are kept to a minimum, as new cables do not have to be installed.

Watch IPTV services through the new TRIAX EoC MediaConverter while maintaining DVB signals.

Robust Gigabit connectivity

- High bandwidth (1 Gbps - G.Hn technology)
- Enables high capacity digital content
  (HDTV, Ultra HD, gaming etc.)

Budget friendly

- Using existing coax cables means
  no expensive re-cabling
- Competitive pricing for total installation
- No loss of revenue or room bookings for the hotel

Power-saving flexibility

- Comparable devices use up to 100% more power
- Can be powered directly from the TV

Quick, secure, discreet

- Compact size mountable behind TV
- Simple cabling to all major brands of TV sets
- Supports simple and hidden cabling

High definition content
Quick to install, low project cost

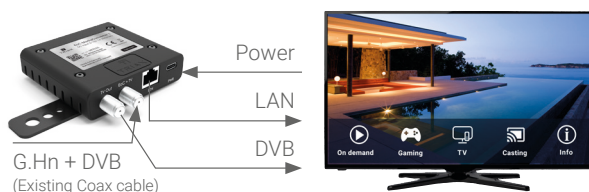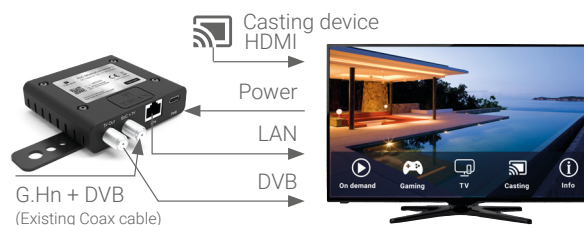| Specifications:	TRIAX EoC MediaConverter
	1 x RJ 45 Port 10/100/1000
	1 x G.Hn input for connection to EoC Main controller (2-200MHz)
	1 x TV Output (260-862MHz)
	1 x USB Type C power input: 4.5-15V Max 3W
Features:	
	LED Indication: Power, G.Hn, Ethernet (Low brightness, auto power off)
	Flexible Mounting via bracket
	Fast boot-up time
	Bulk pack for easy handling during installation

20 mm
80 mm
80 mm

Application examples

IPTV services and DVB to the room

Power
LAN
DVB
G.Hn + DVB
(Existing Coax cable)

On demand   Gaming   TV   Casting   Info

Casting and DVB to the room

Casting device HDMI
Power
LAN
DVB
G.Hn + DVB
(Existing Coax cable)

On demand   Gaming   TV   Casting   Info

Products in the TRIAX EoC product range

WiFi

EoC Controller
for 32 or 64 Endpoints

EoC Coax
WiFi Endpoint

EoC Ethernet
WiFi Endpoint

TRIAX is a global supplier of reliable, innovative products and solutions for the reception and distribution of video, audio and data signals. Our Products are used in homes, businesses and operator networks by broadcasters, satellite, cable and telecom operators. Our Solutions combine our hardware and software expertise to deliver value to hospitality and related markets, through a partner network of system integrators, large installers and operators.

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