



GL-I-1GE-1C

IgniteNet Indoor managed Gigabit Ethernet to Coax bridge

Integrated PoE

PoE (non standard)

Frequency Category

2.4GHz

Wireless Technology

802.11b , 802.11g , 802.11n

Ethernet Speed

1Gbps

Stock Level: **Product in stock**

\$129.00 + GST

Description

IgniteNet Indoor Cloud managed Gigabit Ethernet to Coax bridge. The IgniteNet GLinq is a powerful ethernet over coax converter that enables service providers to deliver gigabit speeds via existing and new coax cabling infrastructure. The GLinq system is ideal for both providing bandwidth to buildings with outdoor coax as well as delivering gigabit speeds within buildings using existing coax cabling infrastructure. Operators can already easily deliver gigabit speeds to customers wirelessly using IgniteNet's 60GHz MetroLinq products – now they can also easily share that delivered capacity throughout the whole building. The unique GLinq + MetroLinq combination provides a clean, simple, fast installation of gigabit connections.

Integrated 2.4 GHz Wi-Fi radio simplifies remote management of rooftop units and allows providing Wi-Fi access using the same device for your customers.

Up to 15 slave converters can be connected to a master device for sharing the gigabit connectivity throughout the building

Features

- Indoor and outdoor versions available
- One device – many applications
- Integrated 2.4 GHz Wi-Fi radio
- Up to 2Gbps PHY rate
- Stand-alone or Cloud-controlled operating modes

Specifications

Details

Manufacturer's Code	GL-I-1GE-1C-AU
INTERFACES	1 x 1000 Base-T Ethernet, 1 x G. hn 2 Gbps coax PHY with F-type female connector
WI-FI FEATURES	802.11b/g/n, 2x2 (2.4GHz), Supports up to 8 SSIDs per radio
WI-FI MODES	Bridged AP WDS mode
RF PERFORMANCE (TX)	2.4 GHz: 25 dBm @ 6Mbps, 18 dBm @ 300Mbps
RF PERFORMANCE (RX)	2.4 GHz: -90 dBm @ 6Mbps, -72 dBm @ 300Mbps
ANTENNA INDOOR	2.4 GHz: 3 dBi omni-directional
LEDS	Power, WiFi, Ethernet, G.hn
DIMENSIONS	Indoor: 131 x 26 x 100 mm/ 5.16 x 1.02 x 3.94 inch

Details

WEIGHT

Indoor: 220 g (0.48 lb)

POWER

Operation voltage 12 – 54 V, Power consumption 6.5 W max

TEMPERATURE

Temperature rating 0 to 50 C°/ 32 to 122 F

Resources

[Manufacturer Website](#)

[Support & Downloads](#)

Details

Power Supply

12V 1.5A DC Plug Pack
Included