comtest networks

16 Port G.fast DPU Support Enclosure

Product Benefits

- Support up to 16 subscribers with primary protection on POTS and LINE ports

- Supports up to 4 slots for protection for optional strand power

- Can be mounted indoor or outdoor

- Faster and easier access with 4 x 1" entry/exit ports

- Easy and open access for installation and repair

- Allow 24/7 secure access for service technicians

- Deploy quickly and easily with External Wall and Pole Mounting Brackets

- Provides easy and secure access via a hinged lid and snap lock

Product Description

Comtest Networks, known as the premier solutions provider in the Telecommunications industry, introduces the G.fast DPU Solution Enclosure specifically designed for G.fast NID-TJ and Primary Protectors.

G.fast is a technology which promises to deliver gigabit speeds over standard twisted pair Telco cables.

G.fast plans to raise the max link speed to 1Gbps on twisted pair, using 106 MHz of bandwidth and is the technology that will finally bring superfast broadband speeds to those areas only served by copper wires in the last mile. In most deployments, the G.fast DPU requires a support box at the customer premise/MDU or Business office end. Comtest's G.fast DPU enclosure provides this solution for DPU's and small business campus locations.

The Comtest G.fast DPU enclosure is specifically designed for using coax in any MDU type environment. The innovative design provides the space and ease to manage the feed cable from the G.fast DPU as well as the twisted pair cables for distribution to the customer.

The compact design of the enclosure is constructed using high impact and flame retardant plastic. Installation is easy with 4 x 1" entry/exit ports and 180 degree hinged lid for full access. The enclosure is designed to be used indoors & outdoors and is weather-resistant against weather hazards such as rain, sleet and snow.

The enclosure comes pre-configured with 36 G.fast Primary Protectors (SA-4705-0001) pre-wired to 8 DUAL G.fast NID-TJ.

G.fast DPU Support Enclosure Specifications

Mechanical

Dimensions: 101mm(H) x 54mm(W) x 23mm(D) [4" x 2-1/8" x 15/16"]
Capacity: Supports up to 16 subscribers
Mounting: External Wall and Pole Mounting Brackets

Configuration

Enclosure comes pre-configured with 36 SA-4705-0001 G.fast
Primary Protectors, pre-wired to 8 DUAL G.fast NID-TJ.

Compliance

Enclosure is complaint to Nema Type 3R

Environment

Operating Temperature: -40 to +65 degrees Celsius

Storage Temperature: -40 to +70 degrees Celsius

Humidity: 5 to 95% (non-condensing)

Ordering information

Comtest product   Ordering code

G.fast DPU Enclosure..........SA-2752-0001

Comtest's extensive support and distribution network meets the needs of service providers, equipment manufacturers and installers on six continents every day. Our goal is to deliver innovative solutions to critical elements of the network while maintaining reliability, quality and on-time delivery at a competitive price.

All of Comtest's products have a limited three year warranty against manufacture defects.

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