



G.fast DPU Support Enclosure



Product Benefits

- Support up to 16 subscribers with primary protection
- Supports up to 2 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 Baluns and coax cable distribution.

G.fast is a technology which promises to deliver gigabit speeds over standard twisted pair Telco cables. Designed for use on short lengths of twisted copper, the reach can be extended by using coax.

G.fast plans to raise the max link speed to 1Gbps on coax, 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 16 Coax cables for distribution to the customer.

The enclosure will support up to 16 individual G.fast subscribers. It is provisioned to accept up to 18 Comtest G.fast Primary protectors (SA-4705-0001) and 16 Comtest G.fast Baluns (SA-2252-0013). 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.

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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 16 SA-4705-0001 G.fast Primary Protectors

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-2722-0020

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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