FDC



FDC Fiber Optic Wall Box

CommScope's FTTX Solutions are the industry's first infrastructure solutions designed from the ground up to meet the unique requirements of networks. Designed for operational efficiency and scalability, NEMA fiber demarcation cabinets simplify network installation, maintenance and management for indoor and outside plant environments.

CommScope's family of NEMA fiber demarcation products provides termination and splicing for fiber cables in environments requiring secure, low profile enclosures. Built with traditional CommScope quality and durability, the products promise long service life in harsh, outside plant environments and help ensure network reliability and flexibility.

Features and Benefits:

- Designed to meet NEMA 250 Type 4 (rain tight, water tight)
- Wall mountable on outside of building or in harsh indoor environments
- Lockable, removable front door
- Compact design using familiar industry interfaces with SC, or LC connectors
- Quick installation and cable routing; reduces cost of installation and network maintenance time
- Multiple locking options allows control access to critical parts of the wall box
- Accommodates top or bottom cable entry
- Ideal for ribbon splicing; supports stranded splicing
- Accommodates LGX compatible valueadded modules

Product Classification

Regional Availability	North America
Product Type	Fiber wall box
Product Series	FDC

General Specifications

Application	Accepts LGX-style Value Added Modules
Enclosure Color	Putty white
Interface	LC/UPC SC/APC SC/UPC
Mounting	Wall

Environmental Specifications

Environmental Space

Outdoor

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Qualification Standards NEMA, Type 4

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