



**CABLCON**

COPPER & FIBER CABLES ... Get Connected, *RIGHT* on Time!

# Fiber Management

The **CABLCON** Fiber Management Systems product line is comprised of a complete series of wall and rack mounted enclosures that are designed to be used for the distribution and management of fiber optic cables.

The product offering includes a variety of enclosures for patching, splicing, distribution, storing, splitting, and coupling of fiber optic signals for both single mode and multimode cables.

## Patch Panels:

**CABLCON** Patch Panels provide a convenient point for patching and storing fiber optic cables. A full range of products are available for termination of backbone cables and horizontal cables at cross-connects and for interconnection between fiber optic distribution cables and equipment jumper cables.

## Coupler Panels:

**CABLCON** Rack Mount Coupler Panels incorporate fiber optic couplers (optical splitters and wavelength division multiplexers) at the fiber distribution frame. These panels are used in fiber optic networks to increase system capacity.

## Features:

- Panels requiring adapters are preloaded with **CABLCON** SC, ST or FC adapters to reduce labor costs during installation.
- Panels can be pre-loaded with **CABLCON** pigtail cable assemblies to further reduce labor costs during field installation.
- A single part number is used to specify semi-loaded or fully loaded enclosures to simplify the ordering process.
- Rack mount panels have removable doors for increased access during installation and maintenance.
- Panels provide ample room for storage of fiber slack, while maintaining bend radius protection for the stored fibers.
- All enclosures include mounting hardware, installation instructions, laser warning labels, cable ties, and cable routing designation cards.



## Distribution Panels:

**CABLCON** Rack and Wall Mount Distribution Panels combine all the features of a patch panel and a splice panel into one enclosure.

They provide a protective area for patching, splicing and storing fiber optic cables. Distribution panels are typically used at building entrances, telecom closets, customer premise applications, or in equipment rooms for termination of interbuilding backbone cables.



ISO 9001:2000 and TL 9000 Certified

Atlanta ● Dallas ● Detroit ● Washington D.C.

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