

PROCYON™ FIBER PANEL



Part of OCC's Procyon™ family of high performance, easy to install data center solutions

The Procyon™ Fiber Panel by Optical Cable Corporation is designed for high-density with comprehensive trunk and patch cord cable management features. The unit accommodates 144 LCs or 48 MTPs in 1RU. The unit is designed to be easily accessible when fully populated, can be horizontally or vertically mounted (with hardware) and is intended to be used for switching, server and storage applications.

Features & Benefits:

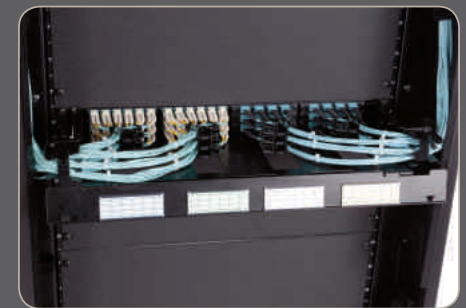
- High-density Connectivity - containing 144 LC in 1 RU (10G) or 48 MT in 1RU (40/100G)
- Accommodates 12 Procyon cassettes simultaneously, with each column containing 3 cassettes vertically, 4 columns left to right
- Combined Cassette and Panel Chassis cable management for easy access to all connectivity during high-density installations
- Forward maneuverability of the sliding panel allows spatial offset from other panels for easy access during servicing
- Bow clip technology allows for easy positioning of the chassis during single-person service and installation
- The patent-pending forward side-exit cable manager creates distinct 3-tier routing paths for each vertical cassette, allows for direct coupling with integrated cassette cable management and has a waterfall feature for routing to the top or bottom of the cabinet
- Removable front and rear covers
- Labeling protected on the inside of front panel cover, accessible when panel is open
- TempGrip rear trunk cable management technology for easy installation and can be permanently locked down with covering bracket when installation is completed
- Large rear cable tray provides subgroup storage, accommodates cassette travel during post installation servicing, and provides entry of up to 8 trunk cables
- Vertical or horizontal orientation of the connectivity hardware
- Vertical mounting kit available with horizontal cable management, accommodating 10 1RU panels vertically, left to right

Applications:

- High-density (144 LC/48 MT/1152 fiber)
- Data Center
- Vertically oriented core switches
- Server cabinets
- Switching cabinets
- Fiber channel for Storage Area Networks



Procyon Fiber Panels mounted vertically



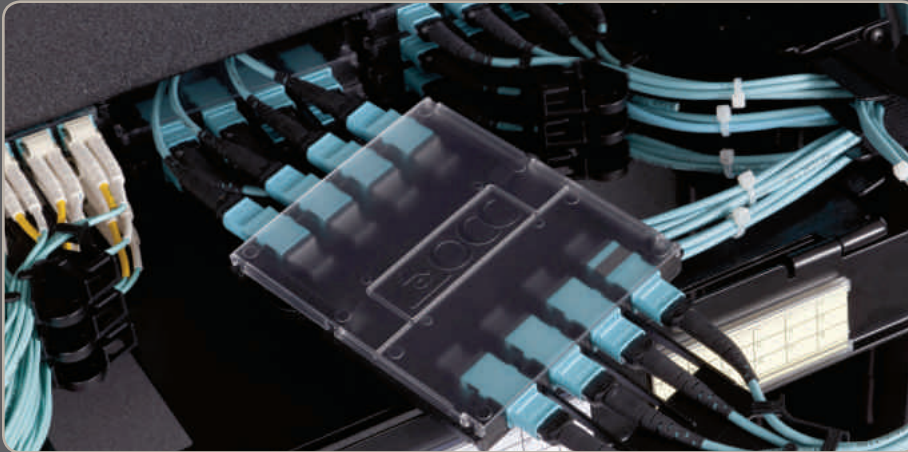
Horizontal Procyon Panel populated with cassettes

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Procyon Fiber Panel loaded with cassettes



TempGrip cable management



Procyon Fiber Panel



Vertical Mounting Brackets with Cable Manager

Physical Specifications:

Height: 1.70"

Width: 22.17"

Depth: 19.80"

Ordering Information

PART NUMBER	DESCRIPTION
PROF1U	Panel, Fiber, 1 RU, empty
PROVBKT	Vertical Mounting Kit with integrated cable management for PROF1U



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