FieldSmart® Fiber Crossover High Density (FxHD)

Universal Building Bracket



Application

The Universal Building Bracket provides the field with a simple, cost effective bracket that utilizes the Clearview® Blue Cassette in non-standard panel applications. It is designed to be used in OSP cabinets, data frames or where any other non-conventional railing systems exist. Each bracket is designed to hold one or two cassettes making it perfect for small count deliveries as well as being scalable for "grow-as-you-go" scenarios.

Description

The Clearview Blue Universal Building Bracket is a high density, low-maintenance bracket that works exclusively with the Clearview Blue Cassette. The bracket is intelligently designed to be securely mounted in small areas where real estate may be at a premium.

Features and Benefits

Integrity

- Terminations are designed and tested to Telcordia GR-326
- · Supports all industry standard singlemode and multimode connectors
- · Utilizes the Clearview Blue Cassette (without mounting ears)

Protection

Ruggedized 0.75 aluminum with almond polyester powder coating

Access

- · Mounting is the same as our traditional panels
- · Can be mounted on the front or back of a frame
- · Front and rear access

Investment

- Scalable, modular and "grow-as-you-go"
- · Aligns capital expenditures with subscriber revenue

Technical Specifications

FieldSmart FxHD Universal	Building Bracket
Dimensions	1.72" H x 11" W x 8.19" D
Port Density	24 Ports
Cassette Types Supported	Clearview Blue
Connector Types	SC/UPC, SC/APC, LC/UPC, LC/APC, MPO (additional options available upon request)
Cable Types	Indoor Riser, Indoor Plenum, Indoor/Outdoor, Outdoor (Riser/Non-Rated), Outdoor Armored (Riser/Non-Rated), FieldShield®
Splice Capacity	12 splices in each Clearview Cassette
Storage Capacity	One meter of 900 µm fiber and up to three meters of jacketed fiber/buffer tube
Material	Aluminum with almond powder coating

Pre-Configured Part Numbers

Part Number	Description
FMA-XXX-92	Clearview® Blue Universal Bracket - left mount



