BELDEN

FX ECX Wall-Mount





As an extension of the ECX product family, Belden's FX ECX Wall-Mount Fiber Enclosures host fiber connections on the wall in small, tight and unique spaces. The product's recessed mounting holes allow it to easily mount to the wall in any indoor environment. A patent-pending swing-out cassette rail assembly provides easy access to ports, making installing fiber faster and easier than ever. It's also removeable, allowing technicians to take modules to a more comfortable workspace. With optional lock kits that securely separate the trunk and patch sides of the wall-mount enclosure, FX ECX Wall-Mount Fiber Enclosures simplify today's installation and tomorrow's maintenance and operations.

Key Features

- Accommodate up to 192 fibers with LC Duplex or 864 fibers with MPO Base-12.
- Available in three sizes: two, four or six FX ECX Modules/Frame/Cassettes.
- Robust metal enclosure strengthens and secures deployment.
- · Reversible mounting enables customized cable flow.
- Integrated cable attachment points secure incoming fiber with no additional accessories.
- Equipped with ground stud and grounding kit.
- Optional locking kits securely separate trunk and patch sides of the wall-mount enclosure.

Key Applications

Enterprise LAN

- Consolidation Point
- Cross-Connect
- DAS
- Entrance Space
- Ethernet
- POL/PON
- Telecommunications Room

Benefits at a Glance

- Install faster and more comfortably with patentpending, swing-out cassette rail assemblies that are also removeable, offering easy port access and allowing technicians to complete splicing at workstations.
- Preserve rack and floor space by mounting to the wall.
- Eliminate additional data racks or large wallmount enclosures when adding fiber connections to the network.
- Deploy in nearly any indoor environment, with a compact design that brings fiber connections closer to users and devices.
- Protect people and equipment with an integrated ground stud and grounding accessory kit.
- Support fiber in environments not traditionally designed for fiber infrastructure.

Ordering Information

Description	Number of Module Bays	Total LC Duplex Using ECX Frames	Total LC Duplex Using ECX Cassettes	Belden Part Number
2-Module Housing	2 Cassettes or Frames	32	24	ECX-02WM
4-Module Housing	4 Cassettes or Frames	64	48	ECX-04WM
6-Module Housing	6 Cassettes or Frames	96	72	ECX-06WM

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