

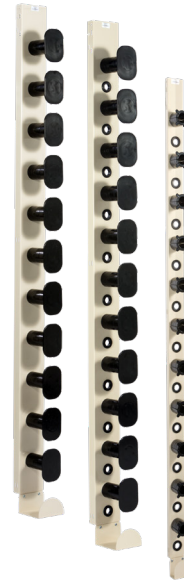
FieldSmart[®] Fiber Crossover Distribution System (FxDS) Accessories



Interbay Cable Management Panels

Description

Interbay cable management is part of an overall fiber management system that includes frames and troughs. In addition to incremental slack take-up, the interbay provides a route-path between frames. Interbay cable management panels are ordered to match the height of the frame and are available in 7' (2133.60 mm), 8' (2438.40 mm) and 9' (2743.20 mm) versions. End guards are available for the end of a line up to minimize potential damage to jumpers. Interbay cable management is suggested for all fiber applications. Clearfield's recommendation is to mount one interbay on both sides of each frame and place an interbay with end guard on each end of the lineup.



Configured Part Numbers

F M A - Z

1 2

1 Select Frame Width **2** Select Frame Height

E = Interbay without endguard A = 7 feet (2133.60 mm) D = 9 feet (2743.20 mm)
 F = Interbay with endguard C = 8 feet (2438.40 mm)

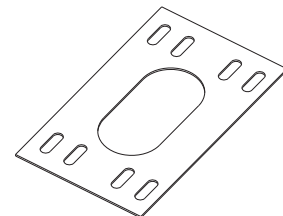
Pre-Configured Part Numbers

Part Number	Description
FMA-EZA-PT	FxDS Interbay Cable Management Panel, 7' H x 5" W (2133.60 mm x 127.00 mm), without end guards, with 1" (25.4 mm) grommeted cable pass through holes
FMA-EZA-PT-3I	FxDS Interbay Cable Management Panel, 7' H x 3" W (2133.60 mm x 76.20 mm), without end guards, custom with 1" (25.40 mm) grommeted cable pass through holes
FMA-FZA-PT	FxDS Interbay Cable Management Panel, 7' H x 5" W (2133.60 mm x 127.00 mm), with end guards, custom with 1" (25.40 mm) grommet cable pass through holes
FMA-FZA-PT-3I	FxDS Interbay Cable Management Panel, 7' H x 3" W (2133.60 mm x 76.20 mm), with end guards, with 1" (25.40 mm) grommet cable pass through holes
FMA-XXX-119	Kit, mounting bracket for FxDS Interbay, non-seismic, front mount

Isolation Pad

Description

The Isolation Pad provides isolation between the floor and the equipment rack.



Pre-Configured Part Numbers

Part Number	Description
FMA-L1Z-SUB	Isolation Pad Kit, 19" (482.60 mm) frame, 9.5" D x 22" W (241.30 mm x 558.80 mm)
FMA-L2Z-SUB	Isolation Pad Kit, 23" (584.20 mm) frame, 9.5" D x 26" W (241.30 mm x 660.40 mm)

Floor Mount Hardware Kit

Part Number	Description
009106	Floor Mounting Hardware Kit

FieldSmart® Fiber Crossover Distribution System (FxDS)

Accessories



Crossover Troughs

Description

Troughs are an integral part of the FieldSmart fiber management platform. When used properly, troughs provide a protected route path when running jumpers between equipment. Crossover Troughs are used when radius spools are not required. They are simply used to cross from one side of the frame to another or to reach another frame. They come standard with a front door for additional protection and improved appearance. Crossover Troughs are 3" or 5" deep and available in 19" and 23" mounting.



Pre-Configured Part Numbers

Part Number	Description
FMA-B13-SUB	FxDS Crossover Trough, 3" x 19" (76.20 mm x 482.60 mm) (no spools)
FMA-B15	FxDS Crossover Trough, 5" x 19" (127.00 mm x 482.60 mm) (no spools)
FMA-B23	FxDS Crossover Trough, 3" x 23" (76.20 mm x 584.20 mm) (no spools)
FMA-B25	FxDS Crossover Trough, 5" x 23" (127.00 mm x 584.20 mm) (no spools)

Active Gear Troughs

Description

Troughs are an integral part of the FieldSmart fiber management platform. When used properly, troughs provide a protected route path when running jumpers between equipment. Active Gear Troughs are equipped with nine radius fingers (19") and 11 radius fingers (23") on the open bottom. It is designed to be placed directly above or below an active gear chassis to manage slack and access of active gear cards and associated fiber ports. The Active Gear Troughs are 5" deep and available in 19" and 23" mounting.



Pre-Configured Part Numbers

Part Number	Description
FMA-D15	FxDS Active Gear Trough, 5" x 19" (127.00 mm x 482.60 mm) (with management spools and fingers)
FMA-D25	FxDS Active Gear Trough, 5" x 23" (127.00 mm x 584.20 mm) (with management spools and fingers)

Slack Management Troughs

Description

Troughs are an integral part of the FieldSmart fiber management platform. When used properly, troughs provide a protected route path when running jumpers between equipment. Slack Management Troughs contain radius spools that add additional incremental slack take-up to the fiber management system. They come standard with a front door for additional protection and improved appearance. Slack Management Troughs are 5" deep and available in 5" and 7" heights and 19" and 23" mounting.



Pre-Configured Part Numbers

Part Number	Description
FMA-C15	FxDS Slack Management Trough, 5" x 19" (127.00 mm x 482.60 mm) (with spools)
FMA-C25	FxDS Slack Management Trough, 5" x 23" (127.00 mm x 584.20 mm) (with spools)
FMA-C27	FxDS Slack Management Trough, 7" x 23" (177.80 mm x 584.20 mm) (with spools)

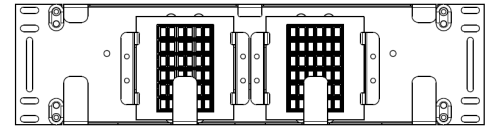
FieldSmart® Fiber Crossover Distribution System (FxDS) Accessories



Staging Plate Trough

Description

Troughs are an integral part of the FieldSmart fiber management platform. When used properly, troughs provide a protected route path then running jumpers between equipment. The Staging Plate Trough has two staging plates equipped with 36 positions each for “parking” optical splitter legs until they are ready to use.



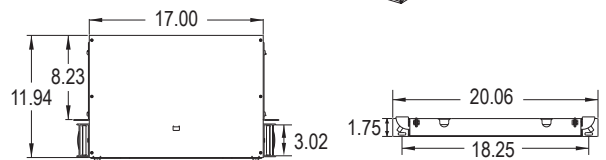
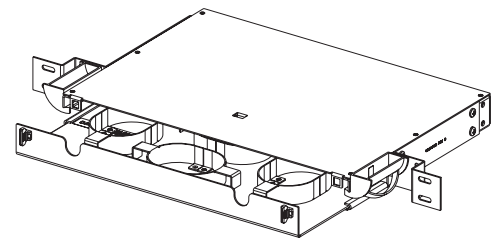
Pre-Configured Part Numbers

Part Number	Description
FMA-XXX-41	FieldSmart FxDS Staging Plate Trough, 5" x 19" (127.00 mm x 482.60 mm)

Slack Management Panel

Description

This panel mounts in either 19" or 23" (482.60 mm or 584.20 mm) frame and stores excess jumper length in a 1RU (1.75"; 44.45 mm) drawer based panel. It contains bend-radius spools for incremental and horizontal slack take up. When closed, the drawer protects fiber from accidental damage. The panel accommodates varying lengths of horizontal slack take up for up to 48, 3 mm jumpers.



Pre-Configured Part Numbers

Part Number	Description
FMA-G11	Slack management panel for 19" (482.60 mm) frame
FMA-G21	Slack management panel for 23" (584.20 mm) frame