# FieldSmart® Fiber Crossover Distribution System (FxDS)





## **Crossover Troughs**

#### **Description**

Troughs are in 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 in 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)