

FDT3 Series

Outdoor MDU Fiber Distribution Terminals

FTTx

PON

MDU

Wireless

Utility/Municipality



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The FDT3 Outdoor Fiber Distribution Terminal provides splicing connectivity between the OSP feeder fiber and the customer premise inside cables. It is available with multiple SC and LC connector types.

The weatherproof design is ideally suited for outdoor installations. Field installable adapter plates support expansion up to 48 SC or 96 LC patch and splice terminations.

A lockable outer door protects separate compartments for feeder and distribution terminations.

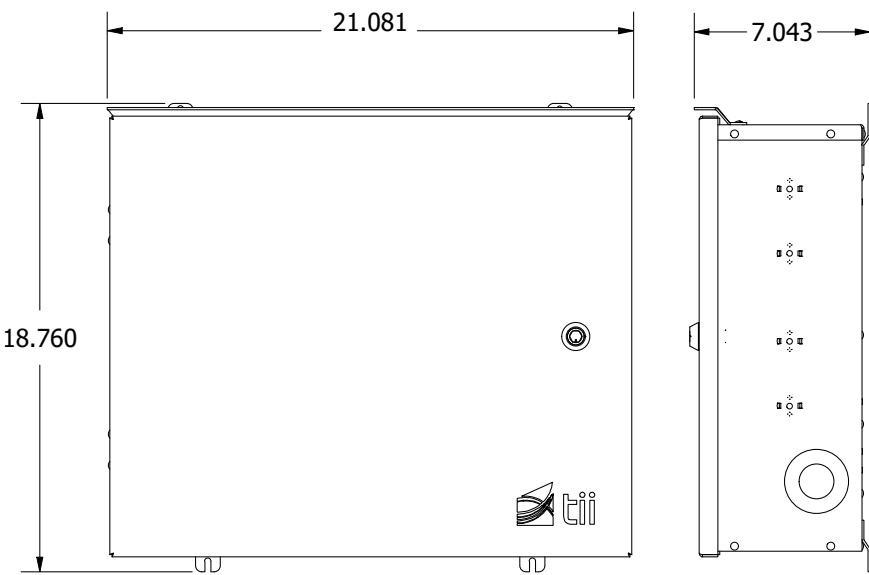
KEY PRODUCT BENEFITS

- ▶ Provides demarcation point between feeder fiber and customer drop fiber
- ▶ Separate compartments for feed and distribution cables with ample slack storage in both
- ▶ Pad-lockable splice chamber cover, and exterior door are secured with 216 tool compatible 3/8" hex head bolt
- ▶ Flexible cable entry and exit ports accommodate PVC conduit adapters or standard NPT cable glands. Entry/exit ports provide strength member clamps and accommodations for hose clamps
- ▶ Extra long 'T-BAR' to secure cable where it enters the splice chamber
- ▶ Inner cover is removable for easy installation/maintenance and can be used as a shelf to hold equipment during splicing
- ▶ FDT3 comes with 1 NPT compression fitting with a single round, a quad flat drop bushing and cable clamp

INDUSTRY STANDARDS

- ▶ Meets NEMA4 and GR-2898 Requirements

FDT3 Series



Dimensions are in Inches

ORDERING INFORMATION

Model No.	Description
FDT3BRSAR	FDT3 wall mount; 4 plate center wall; 12 Port SM SC-APC, LGX bulkhead with 12 fiber ribbon pigtail, 3 blanks: gray, drop down splice system with one splice tray. Includes one 1" NPT compression grommet with one ½" OD bushing and one 4 slot flat drop bushing with filler blanks, one cable clamp, Velcro
FDT3BRSAR-EK	Expansion kit for FDT3; 12port SM SC APC LGX bulkhead with 12-fiber ribbon pigtail; one gray splice tray