XTND®
CONNECT

XTND Connect Ltd.

TECHNICAL DATASHEET

Leader in fiber optic networking solutions.

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6~12 Ports DIN/ Wall Mount Panel

The mini wall mount fiber Termination Box is a compact indoor wall mount enclosure for interconnectivity and termination of optical fibers. Its' small size is ideal for use in tight closets, inside cabinets and enclosures.

This Panel can flexibly house with Interchangeable adapter panels for different applications. It is made of high quality steel which delivers superior durability to satisfy your wall mount cabling management need.

12 Fibers Box with LC Adapter Panel

12 Fibers Box with SC Adapter Panel

DIN rail mounting bracket

Features

- Options of 6, 8, 12 fiber capacity.
- Compact size, Ideal for small locations.
- Box holds one fiber adapter panel.
- Accepts FC, SC, ST or LC adapters.

- Small splice tray accommodates up to 12 fibers.
- 2 cable entry ports on the top of box.
- DIN rail mounting bracket optional.

Specifications:

Working Temperature	-25～+60°C	Storage Temperature	-40～+70°C
Humidity	93%(+30°C)	Air Pressure	70KPa～106KPa
Size (W×H×D) mm	133 x 172 x 32	Weight (kg)	0.7
Color	Black (Powder Coating)	Material	1.2mm Cold Rolled Steel
Capacity (Cores)	12(SC, LC), 6 or 8(FC, ST, SC)	Connect Models	Fusion splicing
Installation Models	Wall Mounted or DIN Rail Mounted	Cable Gland	PG13.5
Cable Diameter	Φ6-Φ12mm	Cable Input Ports	2

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Adapter Panel Modules

Adapter panel modules offer users the ability to add terminations incrementally. Simple captive push/pull fasteners make these plates easy to install and remove for service.

Part Number	Description	Drawing	
XTND-06ST	ST Adaptors with Plate, Fully Loaded-6 Ports		
XTND-08ST	ST Adaptors with Plate, Fully Loaded-8 Ports		
XTND-06FC	FC (D type) Adaptors with Plate, Fully Loaded-6 Ports		
XTND-08FC	FC (D type) Adaptors with Plate, Fully Loaded-8 Ports		
XTND-D12SC-CL	Duplex SC(6) Adaptor with Plate, Fully Loaded-12 ports		
XTND-12LC-CL	Duplex LC(6) Adaptor with Plate, Fully Loaded-12 ports		
XTND-00	Blank Adaptor Plate		