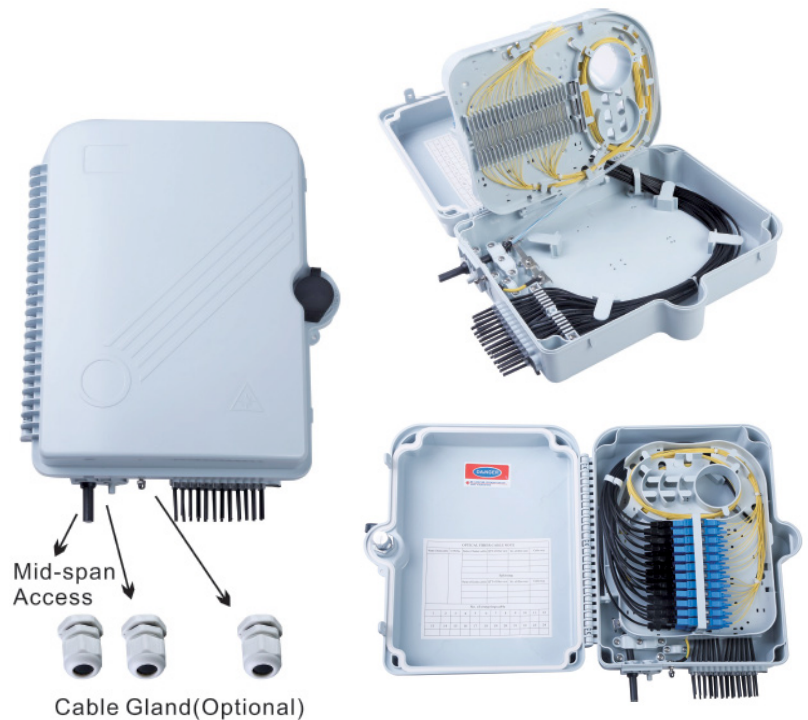


PFMDU24

Fiber Optic Termination Box

This box is used as a termination point for the feeder cable to connect with drop cable in FTTx communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTx network building.



FEATURES

PROTECTS AND MANAGES CABLE

SECURED WITH ANTI-THEFT LOCKING MECHANISM

STANDARD SIZE, LIGHT WEIGHT

HIGH QUALITY PC+ABS MATERIAL

PROTECTION FROM DUST, AND MOISTURE PROOFING, IP65

CLAMPING FOR FEEDER CABLE AND DROP CABLE, FIBER SPLICING, STORAGE, DISTRIBUTION

UP TO 24 SC OR 48 LC ADAPTORS

CAN BE PRE-LOADED WITH SPLITTERS OR PIGTAILS

WALL AND POLE MOUNTABLE (ACCESSORIES OPTIONAL)

SUITABLE FOR BOTH OUTDOOR AND INDOOR USE

DIMENSIONS: 12.48IN X 9.33IN X 3.97IN

BULK EXIT FOR I/O RUGGEDIZED PREMISE FIBER OR UP TO 24 SINGLE EXIT POSITIONS FOR 2MM-3MM FIBERS



(888) 619-1651
Sales@GoPrecisionGroup.com
GoPrecisionGroup.com

ORDERING GUIDE

PFMDU24-24F-SCA-SXXX

Precision Patch and Splice MDU24 NID with 24SCA adapters

APPLICATION

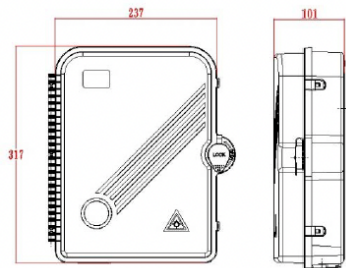
- Telecommunication subscriber loop
- Fiber to the home (FTTH)
- LAN/WAN

TECHNICAL DATA

Work Temperature	-40 °C ~+85 °C
Relative Humidity	≤ 85% (+30 °C)
Atmospheric Pressure	70Kpa~106Kpa
Insert Loss	≤ 0.2dB
UPC Return Loss	≥ 50dB
APC Return Loss	≥ 60dB
Insert and Pull out Life	≥ 1000 times
Insulation	The grounding device is insulated with the Termination box, IR ≥1000m Ω/500V (direct current)
Withstand Voltage	Between the grounding device and the box body, the withstand voltage is over 3000V/Min, no breakdown and flashover. U ≥3000V (direct current)

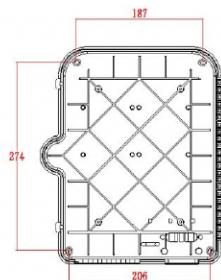
DIMENSIONS

12.48in x 9.33in x 3.97in



INSTALLATION DIMENSIONS

10.79in x 8.11in (7.36in)



WIRING DIAGRAM

