

FieldSmart® Fiber Delivery Point (FDP)

Macro/Small Cell Wall Box



Application

Engineered to land small to medium fiber terminations in a convenient wall box design, the FieldSmart FDP Macro/Small Cell Wall Box is ideal for a variety of applications, including harsh environment locations surrounding fiber demarcation, entrance facilities, FTTP drop boxes and cell backhaul.

Description

The FieldSmart FDP Macro/Small Cell Wall Box comes with a factory-installed cable assembly, supporting up to 24 fibers. Factory-installed cable reduces the operating costs of fiber deployment by reducing installation times.

Features and Benefits

Integrity

- RUS listed
- Supports industry standard SC, LC and MPO singlemode connectors
- Dual snap locks to ensure lid seals to base
- NEMA 4 rated

Protection

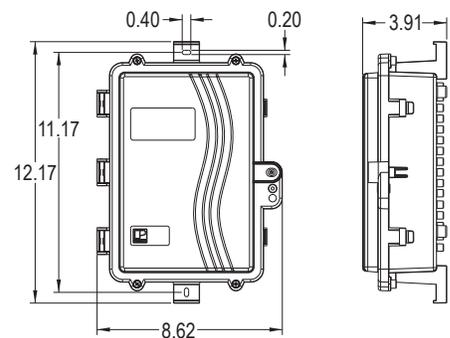
- Slack storage clips for both incoming and outgoing fibers
- Security screw with ability to secure with padlock
- Gasket seal
- Grounding lug included

Access

- Wall and pole mount
- Easy to install with both internal and external mounting holes
- Two bottom 3/4" (19.05 mm) entry/exit ports are supported with ship-along Sealcon connectors

Investment

- Pre-connectorized cable assemblies eliminate labor and speed network construction
- Patch only
- One box for a variety of application uses



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Technical Specifications

FieldSmart FDP Macro/Small Cell Wall Box	
Dimensions	12.17" H x 8.62" W x 3.91" D (309.12 mm x 218.95 mm x 99.31 mm)
Port Density	Up to 24 LC ports
Connector Types	SC/UPC, SC/APC, LC/UPC, LC/APC, MPO
Cable Types	Indoor Riser, Indoor Plenum, Outdoor (Riser/Non-Rated), FieldShield®
Material	UV stabilized, flame retardant polymer (PVC)
Mounting Options	Wall and Pole Mount

Configured Part Numbers

W R A - - - Z Z 3 XXXM or XXXF

1 Select Port Count

- 006 = 6 ports
- 012 = 12 ports
- 024 = 24 ports (LC Only)

3 Select Mode/Type

- 1 = Singlemode, non-ribbon
- 2 = Singlemode, ribbon

XXXM = Length in meters
XXXF = Length in feet

2 Select Connector Style

- A = SC/UPC
- C = SC/APC
- F = LC/UPC
- H = LC/APC

4 Select Cable Construction

- A = IFC Riser
- B = OSP Riser Rated
- C = IFC Plenum
- E = OSP (non-rated)
- M = OSP (armored, non-rated)