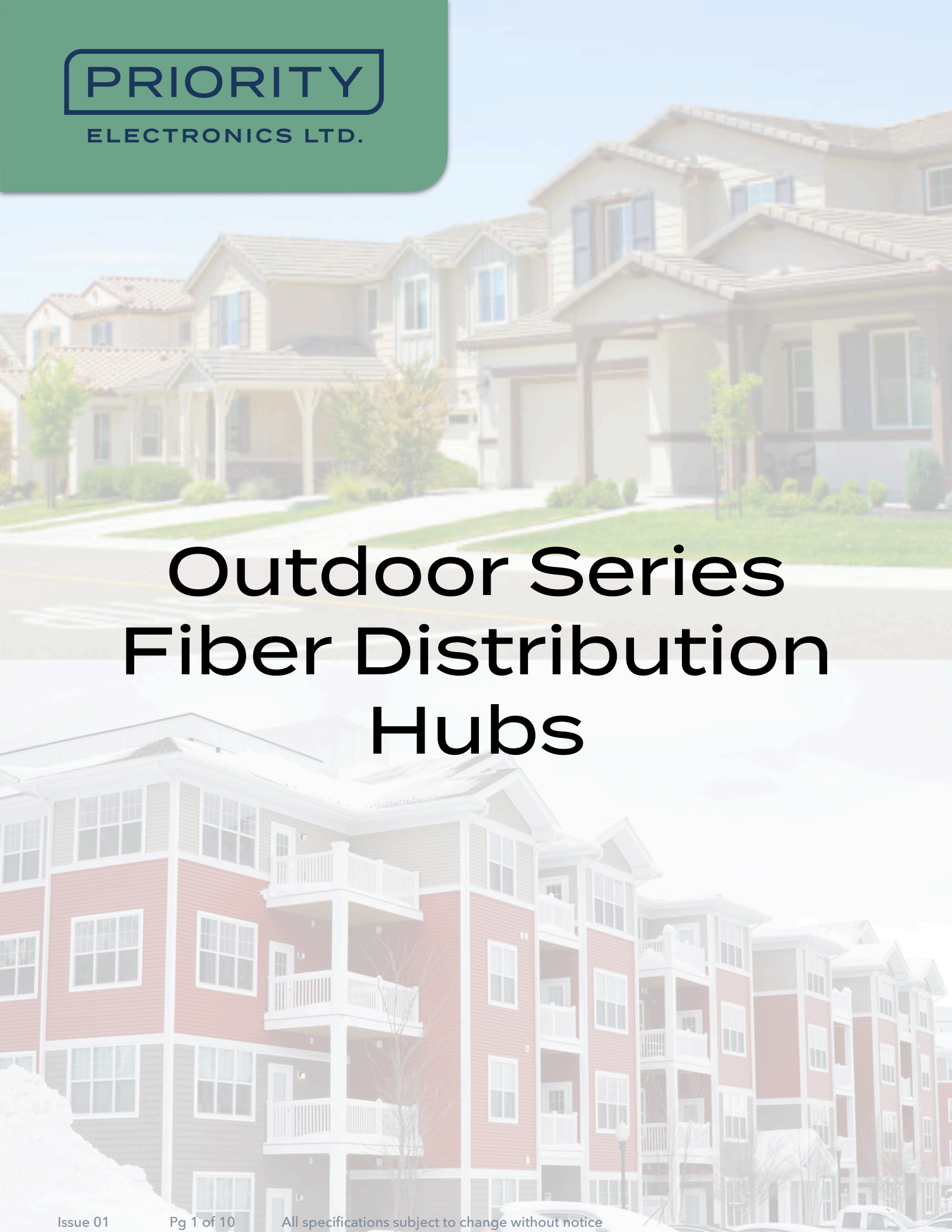




**PRIORITY**

ELECTRONICS LTD.

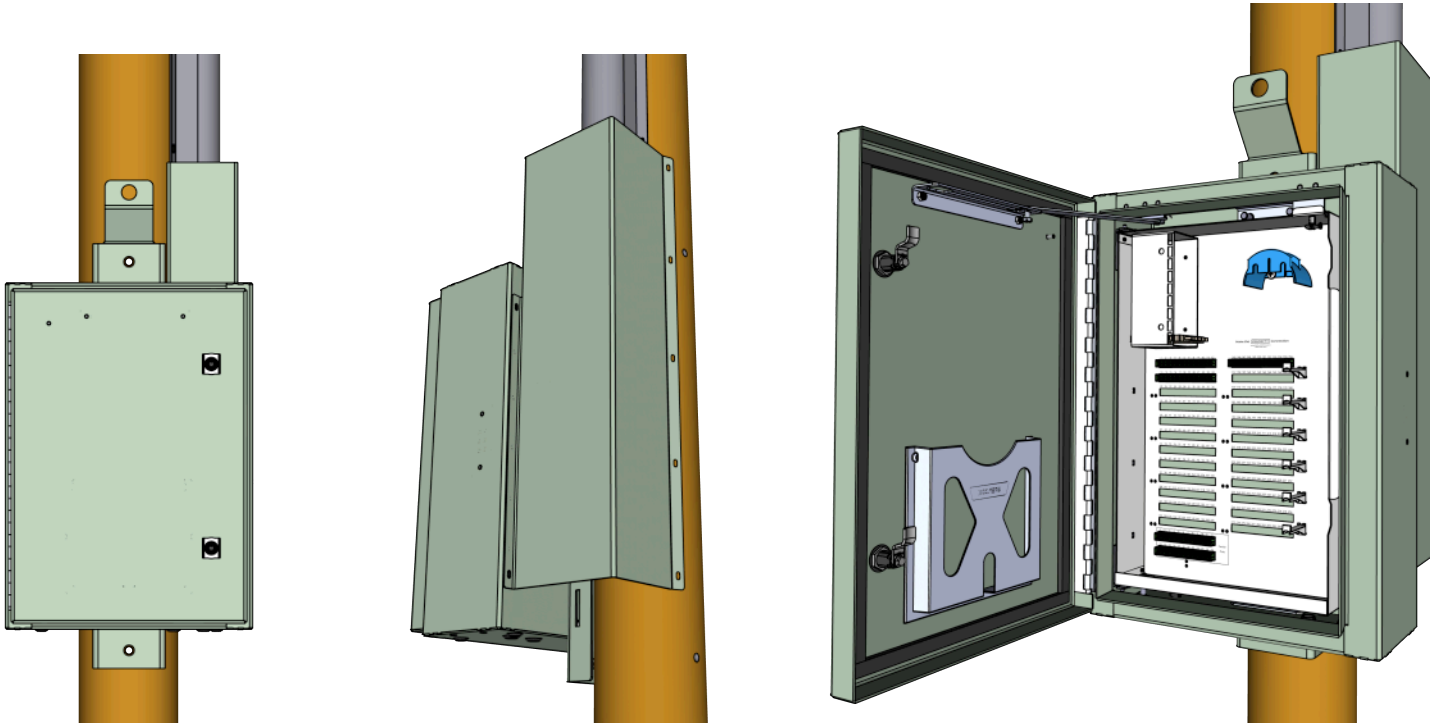
# Outdoor Series Fiber Distribution Hubs

# 288F Mini Distribution Hub Pad Mount



- Fiber Capacity Available 72, 96, 144 & 288 ports c/w SCapc Connectors
- Pre-terminated, Non Armoured Rolled Ribbon Stub Cables
- 24 SCapc Feeder Ports c/w Non Armoured Loose Tube Cable
- Swing out connector panel allows for easy rear connector access
- All Internal Components Temperature Hardened from -40C to +75C
- Splitter Bracket accommodates up to 9 Splitters.
- Performance cable management and slack storage routing schemes
- Graffiti Resistant Polyester Powder
- Corrosion resistant aluminum construction
- Padlock-able Bellcore 216 Entry
- Wind latch mechanism holds door open
- Bottom Cable Entry
- Grounding Bus Bar
- Meets Industry Standards
  - NEMA Type 3, 4 & 4X
  - UL508A Type 3, 4 & 4X
  - CSA Type 3, 4 & 4X
  - RoHS Compliant
- Designed to meet Telcordia NEBS GR487, GR63
- Size: 40.5" H x 20.5" W x 10" D

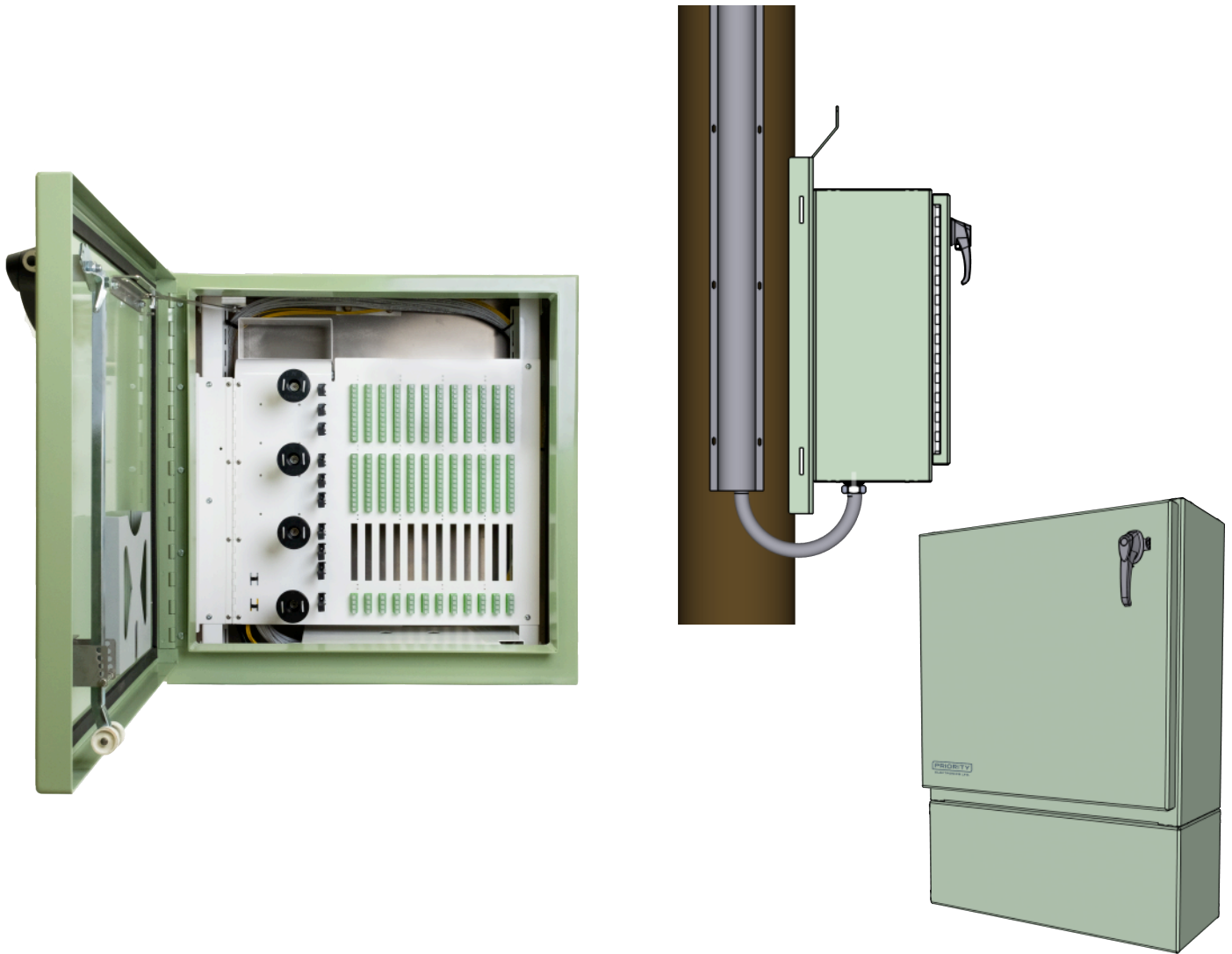
# 288F Mini Distribution Hub Pole Mount



- Fiber Capacity Available 72, 96, 144 & 288 ports c/w SCapc Connectors
- Pre-terminated, Non Armoured Rolled Ribbon Stub Cables
- 24-48 SCapc Feeder Ports c/w Non Armoured Loose Tube Cable
- Size: 28.5" H x 20.5" W x 10" D

# 432F CPPW Distribution Hub

Pole/Plinth/Wall Mount



- Fiber Capacity Available 144, 288 & 432 ports c/w SCapc Connectors
- Pre-terminated, Non Armoured Rolled Ribbon Stub Cables
- 48 SCapc Feeder Ports c/w Non Armoured Loose Tube Cable
- Will accommodate up to 18 Splitters
- Size: 30" H x 30" W x 14" D & 42" High with Riser Base

NEW

# 576 FDH Mini Pole Mount



12" diameter pole  
used for  
illustration  
cable entry from  
bottom.

- Fiber Capacity 576 ports c/w SC APC Connectors
- Pre-terminated, Non Armoured Rolled Ribbon Stub Cables
- 72 SC APC Feeder Ports c/w Non Armoured Loose Tube Cable
- Swing Out Connector Panel Allows for Easy Access
- Clear Port Numbering, visible sequential numbering
- Internal Components Temperature Hardened from -40C to +75C
- Module Bracket with room for 18 Splitters.
- Performance Cable Management
- Graffiti Resistant Polyester Powder
- Corrosion resistant aluminum construction
- Easy open padlock-able handle
- Wind latch mechanism holds door open
- Grounding Bus Bar
- Rear Shield to protect rear cable egress
- Designed to meet Industry Standards
  - NEMA Type 3, 4 & 4X
  - UL508A Type 3, 4 & 4X
  - CSA Type 3, 4 & 4X
  - RoHS Compliant
  - Telcordia NEBS GR487, GR63
- Size: 44.2" H x 27" W x 10" D
- Weight: 95lbs



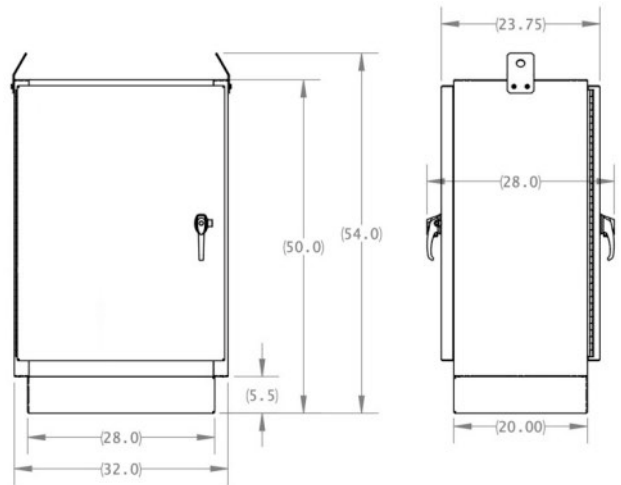
# Fiber Distribution Hub

## FDH

144/288/432/576/864



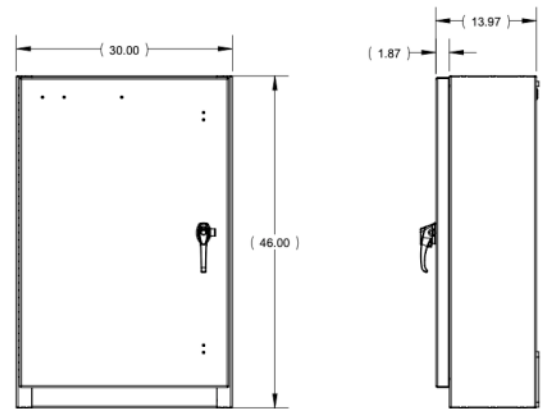
864 Fiber Version Shown



Priority's Fiber Distribution Hubs (FDH) provide an interconnect environment from the feeder network through a splitter to the distribution network. Designed for the ultimate in flexibility for outdoor deployments. These cabinets provide a single distribution point to deploy FTTH in urban neighbourhoods. Scalable from 144 to 864 ports.

# Bolt-On Fiber Distribution Hub (BFDH)

288, 432 & 576 Ports



Priority's BFDH Cabinet is designed to protect and manage fiber optic cable for broadband delivery in outdoor applications. The cabinet is constructed with welded aluminum and coated with graffiti resistant powder paint. The cabinet contains optical splitters that allow input signals to be split into multiple connectorized outputs. Subscribers can be added in a switchboard fashion by positioning the output connectors into the Subscriber's distribution port.

The BFDH Cabinet is designed to be bolted onto the side of existing active cabinets. The BFDH is equipped with a single door and consists of a single compartment. The compartment contains a swing out frame equipped with an 18 position splitter bracket, cut outs for four 144 port distribution plates and one 48 port feeder plate and fiber management.

# Mini FDH

## (Fiber Distribution Hub)



Priority's mini FDH is designed to protect and manage fiber optic cable for broadband delivery in outdoor applications. The enclosure allows split signals to be distributed up to 96 subscriber premises. Subscribers can be added in a switchboard fashion by positioning the feeder connectors into the subscriber's distribution port.

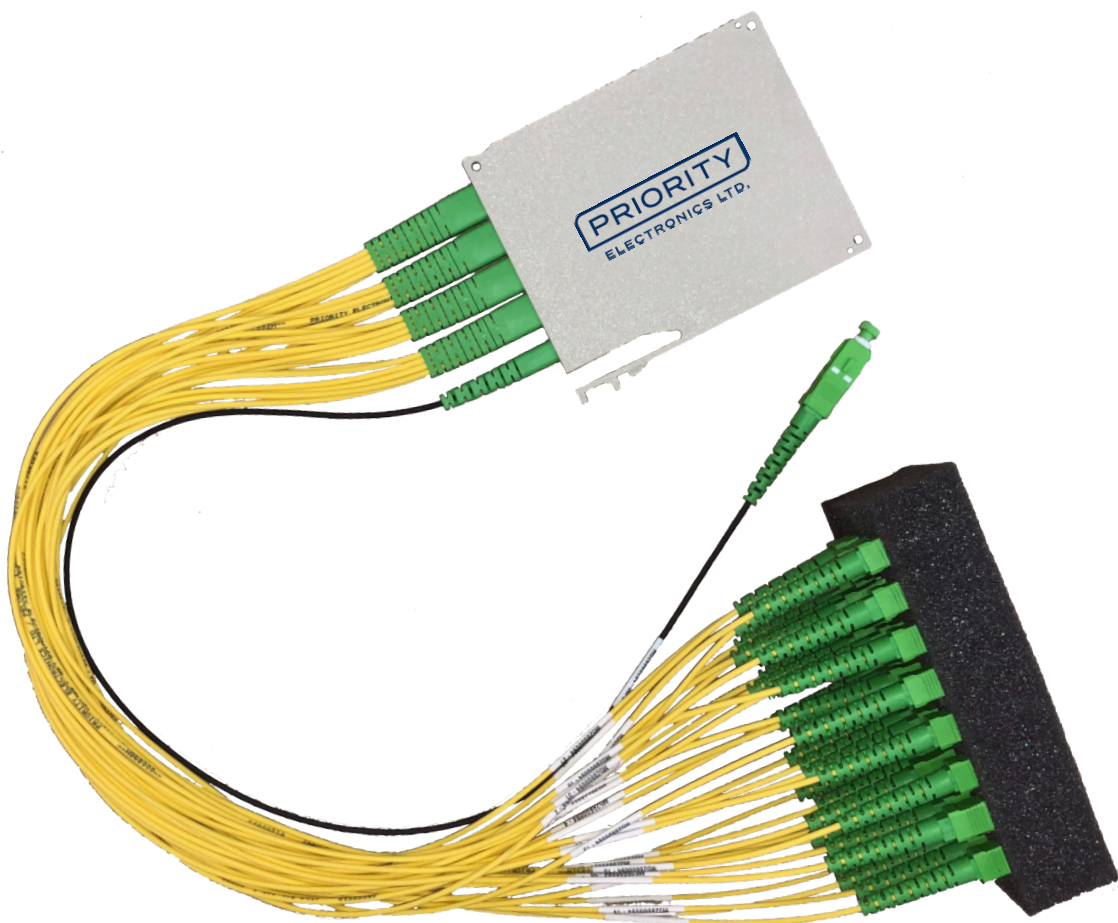
### Mini FDH Features

- Supports up to 96 distribution ports
- Supports up to 12 feeder ports
- Supports up to 9 HD splitter modules
- Available pre-stubbed
- Condensation Venting
- Self-locking Hex Head Cover
- Designed to meet Bellcore GR-13
- Stand alone and vault options available
- Dimensions: 12" (305mm) wide x 12" (305mm) deep, 15" (381mm) base depth, 32" (813mm) above grade

# Splitter Module

## HD 1x32 Reduced FootPrint Splitter Module

- Available in all connector styles
- High density 1x16 and 1x32 splitter
- Constructed with temperature hardened furcation tubing to maintain flexibility in sub zero temperatures.
- Rack and wall mount chassis available
- 100 mm x 80 mm x 10 mm, L x H x D



Additional information is available on the products shown. Please consult your area representative for detailed data sheets.