FDH 3000 Fiber Distribution Hub in a Pedestal

- Right sized to match up with phased fiber deployment in smaller or rural communities
- Pedestals offer more flexibility for installation locations compared to metal cabinets
- Field friendly design, craft Interface is similar to existing cabinet style offerings
- Reduced inventory by using same splitter module as larger FDH designs

Unlike traditional outdoor hubs which are typically deployed for neighborhoods of 144 homes or higher, the Hub in a Pedestal is right sized for rural landscapes numbering in size from 12 to 96 homes. Additionally, this field friendly unit is enclosed in a pedestal rather than in a metal cabinet and can be placed in the ground without pouring a concrete pad or installing a hand hole.

This speeds deployment of fiber to the home and reduces overall project costs. Modeled after CommScope’s industry leading FDH 3000, the Hub in a Pedestal incorporates many of the same patented design features widely recognized and accepted by technicians including plug-and-play (PNP) splitter modules, parking lot storage and a swing frame to name a few.

This product offering features full size trays for splicing incoming feeder and outgoing distribution cables and the option of adding hardened drop connections directly from the pedestal, further supporting lower cost business models. With an efficient routing and cable management system, the Hub in a Pedestal will meet the challenges of any low count outside plant network.

Product Classification

Regional Availability: North America
Product Type: Hub in pedestal
Product Series: FDH 3000

General Specifications

Access: Front | Rear
Mounting: Pad

Dimensions

Height: 889 mm | 35 in
Width: 292.1 mm | 11.5 in
Depth: 368.3 mm | 14.5 in
Enclosure Size: Extra small

Ordering Tree
Material Specifications

Finish
Powder coated

Material Type
Steel

Environmental Specifications

Environmental Space
Above ground

Packaging and Weights

Packaging quantity
1

Packaging Type
Pallet