

144F Outdoor Fiber Distribution Hub



Description

Ningbo Spring's 144F Outdoor Fiber Distribution Hub (FDH) offers reliable fiber distribution to subscribers from a compact, environmentally protected outdoor terminal.

Loaded with Splitters, Adapters, Splice Trays, and Pigtailed, this FDH cabinets can support maximum 144 fibers, and offer fast deployment, easy installation, and flexible configurations without interrupting existing internet services.

- Provide dust-proof, environmental and mechanical protection for fiber management in outdoor applications.
- Compact and craft-friendly, helping to lower installation costs and accelerate construction.
- Accommodates up to 10 standard high-density splitters (1x16).

General Specification

Material	2.0 mm Thickness Aluminum
Finish	Powder Coating
Color	Light Grey
Dimension	H600xW600xD300 mm
Protection Level	IP55
Installation	Pole/Wall Mount
Access	Front Door
Cable Entrances	18pcs of Waterproof PG29 Connectors
Locking Mechanism	Single Point Locking
Other Included Parts	9pcs of 1x16 Splitter with SC Adapters, 18pcs of 12-Fiber Splice Trays, 6pcs of 24-Fiber Splice Trays, Connector Housing Bars, SC/APC Pigtailed, 5pcs of Cable Management Rings

Ordering Information

Part No.	Description
5214410001	144F Outdoor Fiber Distribution Hub, Splitters/Adapters/Splice Trays/Pigtailed Loaded

Note: we accept customization for outdoor fiber distribution boxes/hubs, kindly send email to support@nbspringsystem.com for more details.