



## FDH - 2000

### Improve Your FTTx Network

Our Fiber Distribution Hub is ideal for low density PON applications. This cost effective OSP cabinet provides secure and flexible integration of FTTx deployments.

#### Features:

- U-Series Cassettes
- Easy Connector Access
- 288 FTTx Ports
- 48 Express/Feeder Ports
- 10 Ruggedized Splitter Positions
- 36 Connector Storage Holders
- Front and Rear Access
- Optional Riser or Pole Mount Kit

U-Series telescoping cassettes put connector access right at the technicians fingertips



### Specifications

### FDH - 2000



Cabinet Dimensions (without riser or pole mount bracket)	27" H x 22" W x 16" D
Optional Riser Dimensions	12" H x 22" W x 16" D / 4" H x 22" W x 16" D
Weight	70 lbs.
Cassette Positions	28 (U-Series Cassettes)
Feeder/Express Ports	48
Distribution Ports	288
Cable Entrances	10 - Bottom only
Mounting Options	Vault mount, pole mount, pad mount
Optional Stub Cable Types	Indoor/Outdoor, Outdoor Dielectric, Outdoor Armored
Connector Types	SC/UPC, SC/APC, LC/UPC, LC/APC
Splice Capacity	12 Splices in each cassette
Ruggedized Splitter Slots	10
Material	0.125" aluminum with almond powder coating

For information about our products

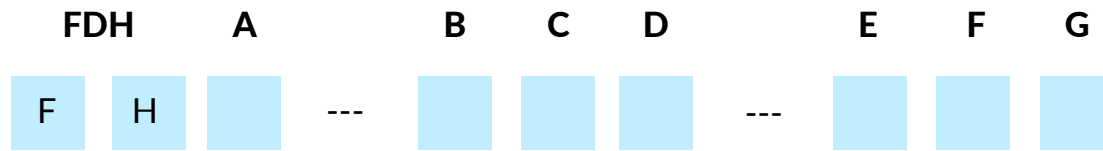
**Contact us today:** 866-434-8877 / [sales@fiberonellc.com](mailto:sales@fiberonellc.com)

FIBERONE builds solid and flexible products to support a wide range of configurations, densities and connector options.

Engineered with excellence and manufactured to perfection.



## Part Number Matrix



### A: Cabinet Model

- 1 = 1000
- 2 = 2000
- 3 = 3000

### B: Installed Cassettes

- A = none
- B = 12 Distribution
- C = 24 Distribution
- D = 36 Distribution
- E = 12 Dist. & 1 Feeder
- F = 12 Dist. & 2 Feeder
- G = 24 Dist. & 1 Feeder
- H = 24 Dist. & 2 Feeder
- I = 36 Dist. & 1 Feeder
- J = 36 Dist. & 2 Feeder
- K = 36 Dist. & 3 Feeder
- L = 36 Dist & 4 Feeder
- M = 36 Dist & 5 Feeder
- N = 36 Dist. & 6 Feeder

### C: Stub Fiber Cables

- 0 = splice only
- 1 = one 144 F
- 2 = two 144F
- 3 = one 144F & one 12F
- 4 = one 144F & one 24F
- 5 = two 144F & one 24F
- 6 = two 144F & one 48F
- 7 = two 144F & two 24F
- A = one 288F
- B = one 288F & one 24F
- C = one 288F & one 48F
- D = one 288F & one 144F
- E = two 288F
- X = other

### D: Fiber Type

- X = none
- A = Armored OSP
- D = Dielectric OSP
- R = Ribbon OSP dielectric
- O - other

### E: Stub Cable Length

- 0 = none
- 1 = 100 ft.
- 2 = 150 ft.
- 3 = 200 ft.
- 4 = 250 ft.
- 5 = 300 ft.

### F: Connector Type

- A = SC/APC
- B = SC/UPC
- C = LC/APC
- D = LC/UPC

### G: Mounting Options

- 0 = none
- 1 = 4" riser
- 2 = 12" riser
- 3 = pole mount kit
- 4 = pole mount kit w/4" riser