

Fiber Distribution Hub Series (FDH)

	FDH1 Series	FDH2 Series	HCCH Series	FDH5 Series	FDH6 Series	FDH7 Series	FDH8 Series	FDH9 Series
Distribution Ports	96	144 - 288 (288 is LC only)	144	144	288	432	576	864
Feeder Ports	12	12	12	24	48	72	96	144
Mounting	Indoor/Outdoor Wall or Pole	Indoor/Outdoor Wall or Pole	Indoor/Outdoor Wall or Pole	Wall, Pad or Pole	Wall, Pad or Pole	Wall, Pad or Pole	Pad	Pad
Dimensions (H x W x D)	15.7" x 15.0" x 9.2"	14.2" x 20.0" x 11.0"	17.2" x 16.2" x 8.2"	18.1" x 21.5" x 16.5"	27" x 21.5" x 16.5"	38.5" x 21.5" x 16.5"	36.0" x 34.5" x 16.5"	36.0" x 42.3" x 19.8"
Skirt Options	None	None	None	4", 8", 12"	4", 8", 12"	4", 8", 12"	4", 8", 12"	4", 8", 12"
Splitter Slots	4	5	5	5	9	14	18	28
Markets	PON	PON	PON	PON	PON	PON	PON	PON
Applications	Indoor wall mount FDH designed to support patching, splicing and optical splitting in one unit. The enclosure has 9 adapter panel positions allowing for a wide variety of patching and splitting combinations. Two compartments separate the network terminations from the distribution terminations and a single outer door	Indoor wall mount FDH designed to support patching, splicing and optical splitting in one unit. The enclosure has 13 adapter panel positions allowing for a wide variety of patching and splitting combinations. Two compartments separate the network terminations from the distribution terminations and a single outer door	High density modular cassette FDH PON solution for up to 144 customer service drops. Its flexible design and options support a wide range of deployment styles including fusion splicing, field termination and factory installed cable stubs.	Modular cassette PON solution for up to 144 customer service drops. Flexible design and options support a wide range of deployment styles including fusion splicing, field termination and factory installed cable stubs.	Modular cassette PON solution for up to 288 customer service drops. Flexible design and options support a wide range of deployment styles including fusion splicing, field termination and factory installed cable stubs.	Modular cassette PON solution for up to 432 customer service drops. Flexible design and options support a wide range of deployment styles including fusion splicing, field termination and factory installed cable stubs.	Modular cassette PON solution for up to 576 customer service drops. Flexible design and options support a wide range of deployment styles including fusion splicing, field termination and factory installed cable stubs.	Modular cassette PON solution for up to 864 customer service drops. Flexible design and options support a wide range of deployment styles including fusion splicing, field termination and factory installed cable stubs.
Patch, Splice and Termination	Cassette - adapter only Cassette - 900um Pigtail Cassette - Ribbon Pigtail Cassette - MPO Plate -adapters only	Cassette - adapter only Cassette - 900um Pigtail Cassette - Ribbon Pigtail Cassette - MPO Plate -adapters only	12 Fiber SC-APC Ribbon or 900um Cassettes Cassette - MPO	12 Fiber SC-APC Ribbon or 900um Cassettes				
Splitter Type	LPS Mini Splitter Module	LPS Mini Splitter Module	LPS Mini Splitter Module	LPS Mini Splitter Module	LPS Mini Splitter Module	LPS Mini Splitter Module	LPS Mini Splitter Module	LPS Mini Splitter Module
Prestubbed Cable Feed and Distribution Options	PSC Mass or Single Fusion PSC No Pigtail MFM MPO Plate Adapters Only 250um, 900um or Ribbon Pigtails	PSC Mass or Single Fusion PSC No Pigtail MFM MPO Plate Adapters Only 250um, 900um or Ribbon Pigtails	OSP LT Dielectric OSP LT Armored Flat Drop Ribbon OSP Ribbon OSP Armored	OSP LT Dielectric OSP LT Armored Flat Drop Ribbon OSP Ribbon OSP Armored	OSP LT Dielectric OSP LT Armored Flat Drop Ribbon OSP Ribbon OSP Armored	OSP LT Dielectric OSP LT Armored Flat Drop Ribbon OSP Ribbon OSP Armored	OSP LT Dielectric OSP LT Armored Flat Drop Ribbon OSP Ribbon OSP Armored	OSP LT Dielectric OSP LT Armored Flat Drop Ribbon OSP Ribbon OSP Armored
Industry Standards	cUL-1863, NEMA-3S, IP-55, GR-3123, GR-1209	cUL-1863, NEMA-3S, IP-55, GR-3123, GR-1209	NEMA-4, IP-66, UL-2416, GR-3123, GR-326, GR-1209, GR-1221	GR-3125, GR-1209, GR-1221, GR-326, GR-20	GR-3125, GR-1209, GR-1221, GR-326, GR-20			