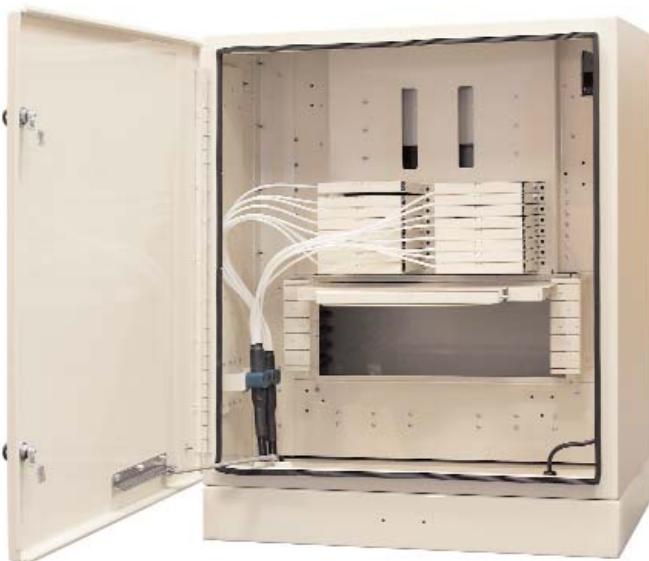


Fiber Scalability Center 192

RUS Listed



- Supports up to 192 distribution fibers at a 1:1 split ratio (192 houses reached)
- Supports up to 6 splitter modules
- Connector types: SC, ASC, LC, ALC
- Pad or pole mounting
- Front and rear access
- Dimensions (inches): 31 W x 37 H x 20 D
- Ruggedized construction for harsh OSP environments
- Integrated cable management
- Complete route diversity to eliminate cable congestion
- Modular and scalable for quick-turn up and "grow-as-you-go" philosophy
- Each splitter module supports (1) 1x32, (2) 1x16 or (4) 1x8 splitter modules while maintaining the same maximum fiber count in same footprint
- Same part number for splitter modules across the FSC platform reducing stocking needs
- **"Valet Parking Lot"** - "One-touch" design to eliminate unnecessary handling of fiber jumpers and for quick turn-on of revenue generating lines
- **"Expressway"** - Designated feeder fiber adapters allow for patching splitter input pigtails to feeder fiber port on front of cabinet allowing for greater flexibility in use and easy testing

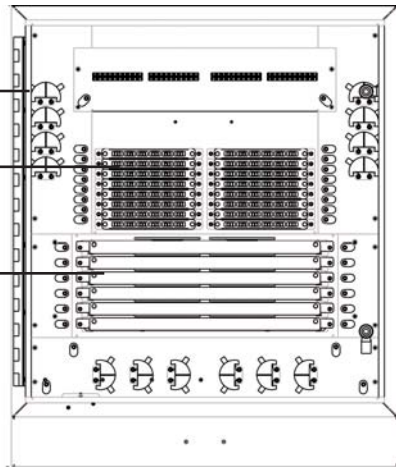
Front View

Rear View

Cable guides with bend radius protection

Bulk head with 12-port coupler cassettes

Valet parking jumper storage trays

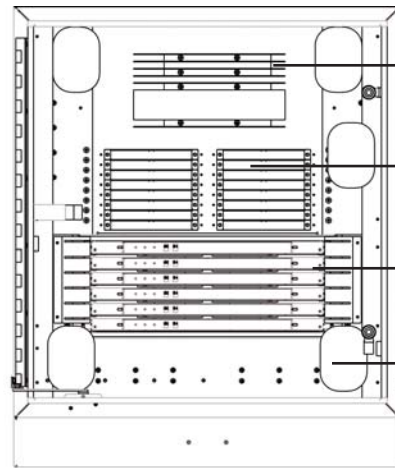


Distribution Splice Trays

Rear - 12-port coupler cassettes

Splitter Modules

Cable Management Guides



Part Number Configurator - FSC 192

Cabinet Size	Terminated Ports	Patch Only or Patch and Splice	Connector	Distribution Pigtail	Feeder OSP Pigtail (patch only)	Feeder IFC Pigtail (patch and splice)	# of 144 fiber OSP Cables	# of 96 fiber OSP Cables	# of 72 fiber OSP Cables	length for patch only
192	G 0 00	Patch / Splice	A SC UPC 2	IFC for Patch/Splice 0	0	0	0	0	0	0
	12 (p/s only) 01	Patch Only	B SC APC 6	OSP Loose Tube 1	12 Fiber B	12 Fiber	B 1	1	1	1
	24 (p/s only) 02	Pole Mount Patch Only	C LC UPC 7	OSP Ribbon 2	12 fibers into cassette 1	1 cass (12 fibers)	1 2	2	2	2
	36 (p/s only) 03	Pole Mount Patch & Splice	D LC APC E	Armored Loose Tube 3	24 fibers into cassette 2	2 cass (24 fibers)	2 3	3	3	3
	48 (p/s only) 04			Armored Ribbon 4	36 fibers into cassette 3	3 cass (36 fibers)	3 4	4	4	4
	72 06				48 fibers into cassette 4	4 cass (48 fibers)	4	5	5	5
	96 08							6	6	6
	132 (p/s only) 11									
	144 12									
	192 16									
	216 18									

For options not listed, call APACN.

Note: a 192 cabinet will only support up to 8 distribution cables



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