

DATA SHEET

Rack Mountable Patch Panels

The rack mountable termination modules are designed for Central Office and premises applications. These cabinets are designed to provide maximum port density in a minimum space and simple cable management. Different connector configurations are available with port count ranging from 1-192 fibers.

The modular design of adapter panels makes the system flexible for installing different types of connectors in different configurations. This can be used for either direct termination applications or with splicing.



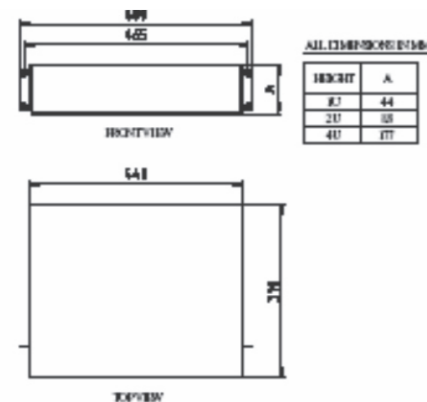
Applications

- FTTx Deployments
- Optical CATV Networks
- Passive Optical Networks
- Fiber Communication Systems
- Telecoms, LANs

Features

- 19" standard rack mountable
- Front access
- Modular design of adapter panels, allowing easy interchangeability
- Optional angled adaptor panel to avoid direct laser radiation
- Can accommodate splice trays
- Option for direct termination/splicing type
- Option for rear/side/top cable entry
- Slide out arrangement
- Easy access to splice trays with out opening top cover
- Easily removable top cover
- Easily openable front door
- Dark acrylic/polycarbonate front doors
- Screen printed panels for easy identification
- Cable ties for effective cable management
- Durable powder coat finish
- Available gray or black shades

Outline Drawing



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Adapter Types and Termination Capacity

ADAPTER TYPE	DIRECT TERMINATION	SPLICING TYPE
1U HEIGHT		
SC Duplex	48	24
LC	48	24
SC Simplex	24	24
FC	24	24
MTRJ	24	24
2U HEIGHT		
SC Duplex	96	48
LC	96	48
SC Simplex	72	48
FC	72	48
MTRJ	72	48
4U HEIGHT		
SC Duplex	192	96
LC	192	96
SC Simplex	144	96
FC	144	96

Ordering Information

RMT	XXX	X	X	XX	XX
	NO. OF PORTS	FRONT PANE CONFIGURATIONL	SPICE TRAY	TYPE OF ADAPTERS ON FRONT PANELS	Color
(STANDARD OPTION AS BELOW)					
RACK MOUNTABLE TERMINATION MODULE (PATCH PANEL)	012	A - ANGLED ADAPTOR PANEL (PROTECTION FROM DIRECT RADIATION TO EYES)	S - WITH SPLICE TRAYS	SP-SC/PC SIMPLEX SP-SC/APC SIMPLEX	SG - SIEMENS GRAY
	024			PD-SC/PC DUPLEX AD-SC/APC DUPLEX	BL - BLACK CS - CUSTOM SHADE
	048			FP - FC/PC	
	072		N - WITH OUT SPLICE TRAYS	FA - FC/APC MP - MTRJ/PC LP - LC/PC LA - LC/APC	
	096				
144	F - FLAT ADAPTOR PANEL				
192					

- This ordering format is for unpopulated panel
- Please refer termination capacity for each type of adaptor and for each height before ordering
- Faceplates for each types of adapters (For 6 numbers of adaptors) available separately on request
- Custom colours only if order quantity is large enough.