

Fiber Optic Patch Panels Rack Mount







Salient Features:-

- Internal cable management
- Rugged steel construction in graphite finish
- Easy-to-open fasteners
- High density requirements

Description:

The Iveonet[™] fiber optic patch panel is versatile 19" rack mount unit which provides splicing / termination space for backbone cabling and fiber to the desk installations. The base of the fiber optic patch panel is designed to allow maximum flexibility in routing fibers. The interchangeable front plate facilitates upgrades as required. Integrated fiber management rings meet current industry standard specifications. All Iveonet[™] fiber optic patch panels (ILIU) are ROHS compliant.

Product Facts:

- 12 / 24 / 48 / 96 fiber ports. (1U & 2 U)
- Cable entries feature integral rubber cable grommets. (4 Cable Entries)
- · Reversible cable strain relief bracket.
- Fiber loop storage and management.
- · Designed for indoor use.
- Storing bend radius greater than 37.5mm
- Quick adapter installation, interchangeable FC/ST/SC/LC adapter panels

Technical Specifications:

ltem		Rack Mount		
		12 Port	24 Port	48 Port
Couplers	ST/SC/FC	12	24	48
	LC/MTRJ	24	48	96
Splice Tray	12 Port	1	2	4
	24 Port	1	1	2
Dimensions in mm	Length	419		482
	Height	44 (1U)		88 (2U)
	Depth	318		318
Colour		Grey / RAL 7035		
No of Cable entries		4		



Fiber Optic Patch Panels

Ordering Information



12 Fiber ST Adapter Plate



Coupler Plate

Coupler Type

Fiber Type - RM



6 Fiber SC Simplex Adapter Plate



12 Fiber SC Simplex Adapter Plate

No. of Fibers

6 Fiber

12 Fiber

24 Fiber

48 Fiber

Coupler Plate

LC
ST
SC
FC

Coupler Type
SX - Simplex
DX - Duplex

OS1 (9/125)
OM1 (62.5/125)
OM2 (50 / 125)
OM3 (50 / 125)
UL (Unloaded)



12 Fiber SC Duplex Adapter Plate



24 Fiber LC Duplex Adapter Plate



Blank Adapter Plate

PART NUMBER ORDERING EXAMPLE:

No. of Fibers Coupler Plate Coupler Type Fiber Type

ILIU - 1 2 - S C - D X - OM 2 - RM

Which Represents: ILIU-12-SC-DX-OM2-RM

IVEONET FIBER OPTIC PATCH PANEL - 12 FIBER - SC DUPLEX ADAPTER - OM2 (50/125) - RACKMOUNT

Iveonet™ Products are now part of Nivox Technologies™



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