

FIBER OPTIC COMPONENTS LIU-FIXED 1U

6/12/24 Ports (Loaded/Unloaded)



A Group of Professional Experts..

GLOTEC 19-inch Fixed Optical Fiber Interconnection Units are the smaller basic patch panels & cabinets used in interconnecting, cross-connecting, or splicing applications in LAN at a premise location. The LIU (optical fiber interconnecting unit) is modular and suitable for optical installation, bare fiber splicing & protection, pigtailed storage & management. The number of fiber determines which LIU appropriate for the application.

The 1U Series Combination Shelves help you save time & money to manage your cable resources efficiently. By using these shelves to terminate and splice fibers, you can rearrange cabling quickly and keep track of your fiber resource. Efficient fiber management also helps save on maintenance and replacement costs.



Features

- Aluminum base material with powder coating for mounting
- 6/12/24 ports (loaded /Unloaded) Slim 2U unit mounting height
- Front-mounted cable saddles for jumper management
- Can manage both splices and terminations
- Preassembled shelves in multiple configurations
- Can include adapter panels for maximum 96 LC, 24 SC, 24 ST, or 24FC terminations
- Rubber fiber slotted bracket built-in, metal shelf to protect fiber
- 4 fiber spools built-in for 900um tight buffered fiber storing
- Capable of storing up to 3 meter of 900um tight buffered fiber per adapter
- Snap-in locker design, easy to change adapter panels for various connector patching
- Removable front and rear cover for better access to interior of LIU
- Removable rubber grommet allows for pre-terminated fiber trunk installation, protect cable and minimizes dust build-up
- Accessory kit consists of cable ties, mounting ear screws, and spiral wrap tube.
- CE, ISO & ROHS Certified.

Model No.-

GLU-FSP6L (6 Port LIU (Loaded/Unloaded))

GLU-FSP12L (12 Port LIU(Loaded/Unloaded))

GLU-FSP24L (24 Port LIU (Loaded/Unloaded))

Specifications

PARTS	MATERIAL	DIMENSION	REMARKS
Metal Shelf	Alum., 1.2mm Thickness	410mm x 310mm x 42mm (D x W x H)	1U, Black or Beige
Metal Mounting Ear	Alum., 2.0mm Thickness	105mm x 36.3mm x 42mm(D x W x H)	2Pieces, Black or Beige
Splice Tray	Alum., 0.6mm Thickness	142mm x 116mm x 11mm (D x W x H)	1 tray 12 or 24 fibers. 2 tray Max.
Winding Plate	Plastic	40mm x 16mm (R x H)	2Pieces, White or Black
Adapter Panel	Alum., 1.5mm Thickness	175mm x 37mm (W x H)	2Panels, Black or Beige
Cable Plug	Rubber	28mm Diameter	For 4 cable Entries