

Semi pull-out Fiber Optic Rack Mount Enclosure

FL-K1024

Product features:

The rack type fiber optic containment box is made of metal material; The surface is coated with electrostatic foundation make-up and treated with wear-resistant baking paint.





19 "1U with 2 slots design, each slot can accommodate a modular fiber optic panel with ST, SC, FC, and LC type options; load ST, SC, FC modules with a maximum capacity of 24 cores; load LC modules with a maximum capacity of 48 cores.

Two fiber optic cable entry holes are provided on both sides of the rear of the box.

Two cable clamps, fixing rods, and bridges are installed on both sides of the box for fixing optical cables.

It contains a fiber optic containment tray (for cable management and fusion fixation) that can accommodate excess fiber length.

The factory default is fixed. If you remove the two front fixing screws of the ear hooks on both sides (circled in red in the upper right image), you can achieve a semi pull-out function for the storage box, which is convenient for management. (Patent design, as shown in the photo below on the left)

Provide a front cable rack and cable rack cover to provide excellent bending space for fiber optic jumpers and good insertion and removal space.

The fixed installation of this containment box cannot be directly stacked. A cable rack needs to be placed between two containment boxes. Even if it is a pull-out installation, direct stacking is not recommended. At least appropriate space should be left above the containment box to facilitate installation and future management and maintenance.

Complies with RoHS 2011/65/EU environmental standards.



Note: K1024 with two FL-LCDR12 panels at the factory, and each port is equipped with a plug. During installation, according to the actual number of fiber cores that need to be terminated, install the corresponding number of LC duplex or SC simplex couplers, which can accommodate up to 24 LC duplex couplers (48 cores)







FL-SCDR06



Product model	Description	Packing
FL-K1024	19" 1U 24Port rack mount enclosure(without coupler),Black	1set/box
FL-STSR12	12Port ST simplex insert panel	1pcs/pk
FL-SCDR06	6Port SC duplex insert panel	1pcs/pk
FL-LCDR12	12Port LC duplex/SC simplex insert panel	1pcs/pk









