

## **Broadstick 1U ODF Distribution Frame**

BS-ODF1U4D

Broadstick provides Optical Fiber Panel compliant with TIA 568-C.3-1.

This ODF has been designed for racks of 19" in 1 rack unit, it supports up to 48 fibers in SC and 96 fibers in LC.

All Broadstick panels and cassettes provide a precise fiber connection and it compliants with the Industry standard requirements. Normally are loaded with 48 SC/UPC or 48 SC/APC adapters.

These ODFs are designed to manage and organize fiber in racks and cabinets. It can be used to manage cable from outside the facility. The ODFs can be used as interconnect or cross-connect in any telecommunications room.



 BROADSTICK

### **DETAILS:**

RACK	Standart 19"	Fibers	Up to 48 Fibers in SC or 96 in LC
Fiber Ports	Customizable	Installation	Telecom Rooms, racks and cabinets
Size	430x344x4.4mm	Material	Cold-rolled steel sheet
Fiber Mode	Single and Multimode	Compliant	RoHS

### **Fiber Optic Adapter Panels**

Fiber Optic Panels	
<b>FX12-SMLCU1</b>	Fiber Panel with 12 LC/UPC Single Mode Adapters
<b>FX12-SMSCU1</b>	Fiber Panel with 12 SC/UPC Single Mode Adapters
<b>FX12-SMSCA1</b>	Fiber Panel with 12 SC/APC Single Mode Adapters
<b>FX24-SMSCU1</b>	Fiber Panel with 24 LC/UPC Single Mode Adapters
<b>FX24-O4LCU1</b>	Fiber Panel with 12 LC/UPC OM4 Adapters
<b>FX12-O4SCU1</b>	Fiber Panel with 12 SC/UPC OM4 Adapters
<b>FX24-O4LCU1</b>	Fiber Panel with 24 LC/UPC OM4 Adapters
<b>FX06-O4MPO</b>	Fiber Panel with 06 MPO OM4 Adapters
<b>FX06-SM MPO</b>	Fiber Panel with 06 MPO SingleMode Adapters
<b>FXBL</b>	Fiber Blind Panel





### Fiber Optic Cassettes

The Fiber Optic Cassettes allow easy connection using MPO/MTP fiber Optic cable; it could bring 8, 12 or 24 fibers as required. This cassettes can be used as interconnect or cross-connect in TR. The standard insertion loss this cassettes and MTP/MPO cable produces are 0.75db, but this can be customized to a LOW LOSS connection of 0.35db by requiring it to fabric.



Fiber Optic Cassettes	
<b>CF12-SMLCU1</b>	Fiber Optic Cassette 1 MPO to 12 LC/UPC Single Mode
<b>CF12-SMSCU1</b>	Fiber Optic Cassette 1 MPO to 12 SC/UPC Single Mode
<b>CF12-SMSCA1</b>	Fiber Optic Cassette 1 MPO to 12 SC/APC Single Mode
<b>CF24-SMLCU1</b>	Fiber Optic Cassette 1 MPO to 24 LC/UPC Single Mode
<b>CF12-SMLCU1</b>	Fiber Optic Cassette 1 MPO to 12 LC/UPC OM4
<b>CF12-SMSCU1</b>	Fiber Optic Cassette 1 MPO to 12 SC/UPC OM4
<b>CF24-SMLCU1</b>	Fiber Optic Cassette 1 MPO to 24 LC/UPC OM4

All Broadstick products are individually tested in fabric.