## Fiber Integrated Solution ODMTP/MPO Patch Panel



## Overview

This High Density fiber patch panels are designed to accommodate high density applications in Data Centers and Telecommunication environments. This factory pre-populated and tested fiber patch panel saves on-site installation time and increase reliability, factory pre-loaded with Qty. 3 12/24/36 fiber LC Duplex OD MTP/MPO Cassettes or 12/24 OD-K Adapter Plates for quick implementations in 10/100G networks.

## Features

- UP to 108 Fiber LC Ports in 1U
- Flexibility to Mix Adapter Plates with Cassettes in Patch Panel
- Available in SM, OM1, OM2, OM3 and OM4 fiber grades
- Easily Accessible MPO/MTP Ports for Connection to Trunk Cable
- Factory terminated and tested
- MPO/MTP components feature superior optical and mechanical properties

## Specifications

Height / Width	1U (485mm*294mm*44m	1U (485mm*294mm*44mm)		
Quantity of Cassette/Plate	OD-J Cassette x 3	OD-K Plate x 3 Max Capacity 108		
Operating Temperature	-20°C ~ +60°C			
Storage Temperature	-40°C ~ +70°C			
Humidity	90% at 30°C	90% at 30°C		
Air Pressure	70kPa – 106kPa	70kPa – 106kPa		
OD-J Cassette Technical Specifica	tions			
	OD-J-1	OD-J-2	OD-J-3	
Total Fiber Count	12	24	36	
Front Adapter Type	LC Duplex	LC Duplex	LC Duplex	
Front Port Count	6	12	18	
Rear Adapter Type	MTP/MPO	MTP/MPO	MTP/MPO	
Rear Port Count	1	2	3	
OD-K PlateTechnical Specification	IS			
	OD-K-1	OD-K-1		
Total Fiber Count	12		24	
Front Adapter Type	LC Duplex		LC Duplex	
Front Port Count	6	6		

