

MU-FOU-Expansion-Chassis

ComFlex NG Series Distributed Antenna System

Features

- Supports FOU 600MHz – 4GHz
- 2 Optical Card mounting slots
- Expand 2 FOU cards and 8 Optical ports
- Connectivity to HUBs and Remote Units



Product Description

The ComFlex NG Series Fiber Optic Expansion Unit (FOU-Expansion-Chassis) supports connectivity from the main unit (MU) to the HUB, mid-power remote, or high-power remote. The FOU-Expansion-Chassis supports RF-to-optical conversion to transmit from 600MHz to 4GHz. Up to two FOU's can be installed in each FOU-Expansion-Chassis, while each FOU supports up to 4 HUBs.

Specifications

General		
Categories		ComFlex NG, Enterprise Wireless Communications
FOU Slots		2
Max Remote Units or Hubs		8
RF Expansion Ports		QMA Qty 4
Communication Ports		RJ45 Qty 2

Mechanical		
Dimensions, H x W x D	in.	1.7" x 17.3" x 14.2"
Weight	lbs.	8.4
Packed Dimensions, H x W x D	in.	5.2" x 23.7" x 19.7"
Packed Weight	lbs.	10.6

Electrical		
Input Power Voltage Internal from subrack	VAC	100-240/50-60Hz
Power Consumption (max)	W	20

Environmental		
Operating Temperature	°F	+32 to +113
Operating Humidity		≤ 85%
Ingress protection		IP30

Ordering Information

	P/N	Description
Master Unit	FOU-EXP-Chassis	Expansion Optical Unit – 2 FOU & up to 8 Optical Ports