M6200 Series 5U Managed Chassis Unloaded

Supports up to 15x MUX/OEO/EDFA/DCM/OLP Modules with Accessories



Description

M6200 series 5U managed chassis supports up to 15x MUX/OEO/EDFA/DCM/OLP modules, which allows you to optimize a solution for your specific network needs, and all critical components, power, management module and interface modules are hot swappable, allowing online field replacement.

It supports out-of-band OSC remote management and unified graphical interface management by the network management system NMS, which has powerful management ability and friendly operation interface.

Features

- Support 1+1 main control card backup
- Support up to 15x MUX/OEO/EDFA/DCM/OLP modules
- Support WEB, SNMP v2 management
- Embedded OSC for remote management
- Individually controlled pluggable dual AC power supply and fan unit

Technical Specifications

Physical Specification	Description
Slot Count	15-slot for MUX/OEO/EDFA/DCM/OLP modules
Enclosure Type	Rack mountable
Power Redundancy	1+1 backup power supply
Power Supply	Dual power, 110VAC-260VAC
Heat Dissipation	1x fan module, hot swappable
Power Consumption	Max. 350W
Operating Temperature -10 to 50° C	
Storage Temperature	-20 to 80° C
Relative Humidity	10% to 90%, no condensing
Dimensions (HxWxD)	8.74"x17.48"x8.86" (222x444x225mm)
Ingress Protection	Non-waterproof
Network Management	Description
Management Interface	1x Console port 2x SFP LAN ports 100Base-X 4x RJ45 LAN ports 10/100Base-T
Management Type	WEB, SNMP v2

Note:

1. The chassis comes with 1x NMU main control card, 1x cooling fan and 2x power supply.

2. The chassis comes with dual AC power supply in default, DC power can be customized, please contact sales@fs.com for more details.

Enhanced Network Reliability and Manageability

-	•		
Slot 22		Slot 2	
and the second	Slot 3	o o Slot 4 o a	
	Slot 5	• Slot 6	
	Slot 7	• Slot 8	
H H	Slot 9	• Slot 10	
	Slot 11	• • Slot 12	
	Slot 13	O Slot 14	
	Slot 15	Slot 16	
\$ •	Slot 19	Slot 20	

Slot	Slot Type	Description
Slot 1 to Slot 2	NMU Module	Support 1+1 backup NMU, which provides a high security and manageability in data processing.
Slot 3 to Slot 16	Blank Plate	Integrated 15 business modules, which allows you to optimize a solution for your specific network needs.
Slot 19 and Slot 20	Power Supply	Pluggable 1+1 redundant power, providing stable power supply for the equipment.
Slot 22	Cooling Fan	Intelligent temperature control system and optimized design of ventilation, ensuring high stability and reliability.

Full Management and Monitoring of the Network

Equipped with NMU module, the managed chassis supports managements like WEB and SNMP, which can realize the integrated management to multiple devices. When an equipment malfunction occurs, a real-time alarm is displayed on the monitoring screen, supporting early discovery of abnormalities.

OIS	2 <u>2</u> <u>x</u>	(m)	11.01
Carbon de l'arrent de la del del la del			

Dimensions

M6200 series 5U managed chassis, supports up to 15x MUX/OEO/EDFA/DCM/OLP modules with accessories;

- Width: 444mm (17.48")
- Height: 222mm (8.74")
- Depth: 225mm (8.86'')



Accessories



Power Cord x2



Mounting Bracket x2





Console Cable x1



Cable Manager x1





Ethernet Cable x1



ESD Wrist Strap x1



Grounding Cable x1



M4 Screw x8

Ordering Information

ID	Description
<u>#107366</u>	20dBm Output Optical Booster Pluggable Module, 16dB Gain, LC/UPC
<u>#107367</u>	25dB Gain Optical Pre-Amplifier Pluggable Module, 16dBm Output, LC/UPC
<u>#107368</u>	1+1 Optical Line Protection Switch (OLP), LC/UPC
<u>#107369</u>	1x2 Single Fiber DWDM Red/Blue C Band Filter, Pluggable Module, LC/UPC
<u>#107370</u>	40KM DCF-based Passive Dispersion Compensation Module, LC/UPC
<u>#107365</u>	5 Channels Multi-Rate WDM Converter (Transponder), 10 SFP/SFP+ Slots, 100Mbps to 11.1Gbps Rate
<u>#109705</u>	40 Channels C21-C60 Dual Fiber DWDM Mux Demux with Monitor Port, Pluggable Module, LC/UPC
<u>#111052</u>	M6200 Series 5U Managed Chassis Unloaded, Supports up to 18x MUX/OEO/EDFA/DCM/OLP Module with Accessories
<u>#116144</u>	Network Management Unit for M6200 series 5U Managed Chassis

*Standard products are listed above. Customized specifications are available upon request.



公





The information in this document is subject to change without notice. FS has made all efforts to ensure the accuracy of the information, but all information in this document does not constitute any kind of warranty.

Copyright © 2009-2022 FS.COM All Rights Reserved.