## **Product Overview**



# MSP 3200 - Chassis 2U



## Description

2U Chassis is a part of MICROSENS MSP 3000 Platform, a high performance and flexible carrier-class transmission system. The chassis is composed of seven slots. One of them is dedicated to management card which is mandatory for the chassis operation. The six remaining are generic slots capable of hosting any traffic aggregation and transport modules of the MICROSENS MSP 3000 family.

The chassis were engineered with ultimate redundancy, including power supplies and fans. Each service module is hot swappable and is independent from other modules in the chassis

Once a system is configured it is fully operational even in the event of a management card failure.

Service traffic is kept on the transponder and is not carried across a backplane, which translates to wireline speeds — no backplane speed limitations. This also allows for virtually infinite scalability of the system as the industry moves to 400G and beyond.

#### **Properties**

- Compact 2U chassis
- Up to 6 pluggable modules + MGNT card
- Up to 200 Gb/s per aggregation or transport module
- Command Line interface via RS232 and SSH
- Two 10/100 Ethernet ports
- Carrier Class, NEBS and ETSI compliant
- -48VDC, 24VDC or 230VAC options available
- Ultimate redundancy, including power supplies and fans
- Extended temperature range option is available
- BROCADE Data Center Ready

# **Order Information**

### Description

#### **Article Number**

MSP 3200 - 19" Chassis 2 HU, 6 module slots, 2x 48 VDC power input, incl. Backplane	MS430501M
MSP 3200 - 19" Chassis 2 HU, 6 module slots, 2x 24 VDC power input, incl. Backplane, Extended Temperature Range	MS430501MX
MSP 3200 - 19" Chassis 2 HU, 6 module slots, 2x 230 VAC power input, incl. Backplane	MS430503M

# Accessories

Description	Article Number
Management Module, 1x RJ-45 Ethernet, 1x SUBD9	MS430520M-B
Management Module, 1x RJ-45 Ethernet, 1x SUBD9 with Extended Temperature Range	MS430520MX-B
Webmanagement server (1x per management module)	MS430520M-W
Blank cover single for unused slots	MS430530
Blank cover double for unused slots	MS430531
Dust Filter for MS430501/3M series (5 pieces)	MS430538

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