

Chassis and Accessories

Network Management Agent Module

RC001-NMS1 | Master Management Agent Module for 3U Chassis

RC001-NMS2 | Slave Management Module for 3U Chassis

RC004-16NMS1 | Master Management Agent Module for 10U Chassis

RC004-16NMS2 | Slave Management Module for 10U Chassis



FEATURES

- ▶ Terminal access, telnet access, and out-band SNMP management from Ethernet interface via Master management module
- ▶ 1 10baseT RJ45, 1 RS232, and 1 Cascading port on the RC001-NMS1 master management module
- ▶ 1 uplink port and 2 down link ports on the RC001-NMS2 slave management
- ▶ 1 10baseT RJ45, 1 RS232, and 3 Cascading ports on the RC004-16NMS1 master management module
- ▶ 1 uplink port on the RC004-16NMS2 slave management module

INTRODUCE

- ▶ RAISECOM management agent module is used by RS232 terminal or as an SNMP agent with direct Ethernet access. It can work with slave modules to handle cascade connection of up to 4 chassis. The maximum of 60 pairs of equipment at both local and remote sites can be managed by 1 master agent module with 3 slave modules.

RC001-1 | 1-slot Chassis



FEATURES

- ▶ 1-slot chassis
- ▶ Built-in compact AC or DC power supply
- ▶ Perfect ventilation
- ▶ Multiple EMC and EMI standards compliant

INTRODUCE

- ▶ RC001-1 is a 1-slot chassis for rack-mountable modules. With optional AC or DC power supply, it can provide a flexible and compact solution in various environments.

RC001-2 | Passive 2-slot Chassis for OADM or OMD



FEATURES

- ▶ 2-slot chassis for OADM or OMD
- ▶ Passive design suitable for any location

INTRODUCE

- ▶ RC001-2 is a 2-slot chassis for optical add and drop module or optical multiplexer/demultiplexer. The passive design enables carriers and service providers to deploy it freely on any condition.

RC001-4 | 4-slot Chassis (unmanaged)

RC002-4 | 4-slot Chassis (managed)



FEATURES

- ▶ 4-slot 19" chassis
- ▶ Built-in compact AC or DC power supply
- ▶ Optional management capability
- ▶ Multiple EMC and EMI standards compliant

INTRODUCE

- ▶ RC001/002-4 is a 19" 4-slot chassis. With highly integrated AC or DC power supply, this 1U high equipment can be placed on 19" housing racks, which provides a cost effective solution. RC002-4 supports full management features.



RC002-16

16-slot Chassis

FEATURES

- ▶ Cost effective, high density rack solution
- ▶ For installation of up to 16 modules (unmanaged), or 15 modules and 1 management module (managed)
- ▶ Optional redundant AC or DC power supply with load sharing capability
- ▶ Multiple EMC and EMI standards compliant



INTRODUCE

- ▶ RC002-16 is a cost effective 19" 16-slot chassis. Optional redundant AC or DC power supply ensures the system ultra-long run-time. All modules and the power supply can be managed and monitored via the optional agent module.

RC004-16

16-slot Chassis for Modular Fiber-Optic PDH Multiplexer

FEATURES

- ▶ Cost effective, high density rack solution for modular fiber optical PDH multiplexers
- ▶ For installation of up to 15 modules and 1 management module
- ▶ Optional redundant AC or DC power supply with load sharing capability
- ▶ High density DB37 to BNC connectors
- ▶ Multiple EMC and EMI standards compliant



INTRODUCE

- ▶ RC004-16 is a cost-effective 19" 16-slot chassis exclusively for fiber optical PDH multiplexers. Optional redundant AC or DC power supply ensures the system ultra-long run-time. All fiber optical PDH multiplexers and the power supply can be managed and monitored via optional agent module. Perforated back panel design ensures good ventilation.



ORDERING INFO

Network Management Agent Master Module & Slave Module

Part Number	Description
RC001-NMS1	Network management master module for RC series modules, installed into 3U 16 slot chassis
RC001-NMS2	Network management slave module for RC series modules, installed into 3U 16 slot chassis
RC004-16NMS1	Network management master module for RC series optical multiplexer modules, installed into 10U 16 slot chassis
RC004-16NMS2	Network management slave module for RC series optical multiplexer modules, installed into 10U 16 slot chassis

Chassis & Power Supply

Part Number	Description
RC001-1AC	1U, 1 slot chassis, 115V or 230V AC
RC001-1DC	1U, 1 slot chassis, -48V DC
RC001-2	2-slot Passive chassis for OADM or OMD
RC001-4AC	1U, 4 slot chassis, 115V or 230V AC
RC001-4DC	1U, 4 slot chassis, -48V DC
RC002-4AC	1U, 4 slot chassis, with embedded SNMP management agent, 115V or 230V AC
RC002-4DC	1U, 4 slot chassis, with embedded SNMP management agent, -48V DC
RC002-16AC/S	3U, 16 slot chassis, with one 115V or 230V AC
RC002-16AC/D	3U, 16 slot chassis, with two 115V or 230V AC
RC002-16DC/S	3U, 16 slot chassis, with one -48V DC
RC002-16DC/D	3U, 16 slot chassis, with two -48V DC
RC004-16AC	10U, 16 slot chassis, with one 115V or 230V AC (can provide redundant power supply)
RC004-16DC	10U, 16 slot chassis, with one -48V DC (can provide redundant power supply)
RC007-2AC	Redundant power supply for RC004-16, 115V or 230V AC
RC007-2DC	Redundant power supply for RC004-16 -48V DC
RC009-2AC	Redundant power supply for RC002-16 115V or 230V AC
RC009-2DC	Redundant power supply for RC002-16 -48V DC