

RC001-2M (Rev.C)

Dual-slot Chassis with Inbuilt SNMP Agent

RC001-2M is the dual-slot chassis with inbuilt SNMP agent in Raisecom RC001/002 family. The chassis has 2 slots for service cards. All Raisecom service cards designed for RC001/002 series chassis can fit in. The service card types cover product lines including media converter, fibermux, EoPDH, interface converter, CWDM transponder, and G.SHDSL modem. The chassis can support 2 single-slot-wide cards or 1 dual-slot-wide card. This new Rev.C supports dual power supply to provide more options to meet different requirements from cost-efficiency to reliability. And with the inbuilt SNMP agent card, all service cards working in the chassis can be fully SNMP managed on Raisecom GUI-based NView NNM system.



RC001-2M (Rev.C) front

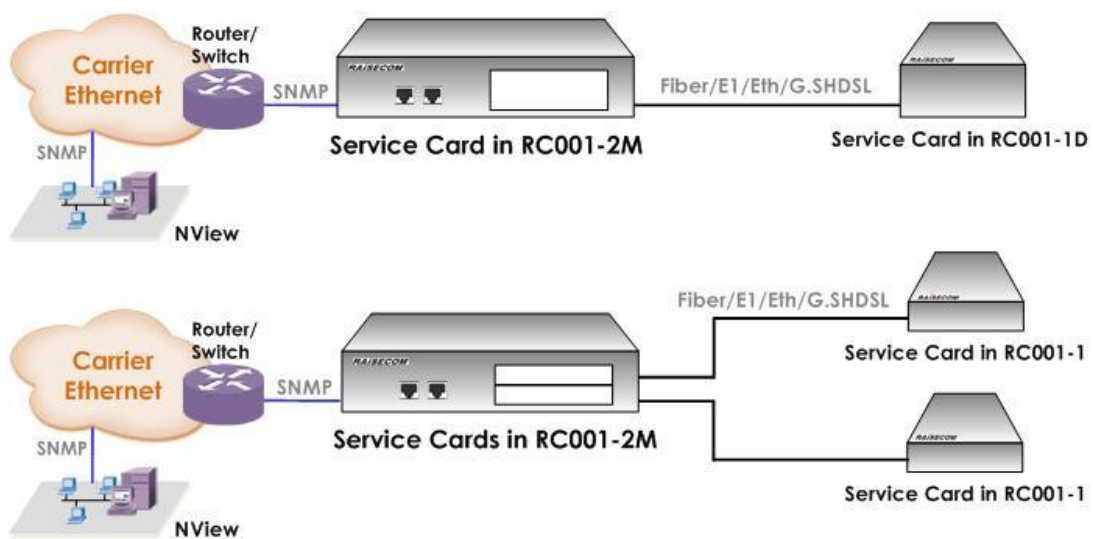


RC001-2M (Rev.C) rear

Highlights

- Dual Power Supply** More power supply options providing higher reliability and flexibility
- Doubled Memory** Doubled FLASH and SDRAM (compared with Rev.B) ensure future expansion
- SNMP Management** All service cards can be fully managed with the inbuilt SNMP agent

Typical Application



Service Cards Working in RC001-2M

Features

Power Supply Options	Single AC, Dual AC, Single DC, Dual DC, Single WP, Dual WP, AC+DC
Power Supply Protection	overcurrent protection short circuit protection overheat protection
Slot Number	2 slot
SNMP Agent Module	Inbuilt in the chassis 1 CONSOLE port (RJ-45) 1 SNMP port (RJ-45) Front panel indicators show operation status of the module
Service Cards Supported	RC1~RC6 series media converters RC8xx series and RCMS series FiberMux RC9xx series interface converter and EoPDH OPCOM200 series CWDM transponders RC110x series G.SHDSL modem
Management	Local CLI management of chassis and SNMP agent through CONSOLE port Remote CLI management of chassis and SNMP agent through Telnet Full local/Remote SNMP management of chassis, SNMP agent and services card on the GUI of Raisecom NView NNM system

Specifications

Port	1 x CONSOLE (RJ-45) 1 x SNMP (RJ-45)
Front Panel Indicators	PS1 for power supply 1 PS2 for power supply 2 PWR for power supply of SNMP agent SYS for operation status of SNMP agent LNK/ACT for operation status of SNMP port 100M for working speed of SNMP port
Power Support	100~240V AC -48V DC
Dimensions	350mm (W) x 65mm (H) x 200mm (D)
Weight	2.72Kg
Working Temperature	-5~55 degree centigrade
Storage Temperature	-40~70 degree centigrade
Relative Humidity	5%~90% RH, no-condensing
Power Consumption	3.6W (no load)

Compliances

Standards & protocols	CE
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Ordering Information

RC001-2M-AC/S	Dual-slot chassis, with inbuilt SNMP agent module, single AC power supply
RC001-2M-AC/D	Dual-slot chassis, with inbuilt SNMP agent module, dual AC power supply
RC001-2M-DC/S	Dual-slot chassis, with inbuilt SNMP agent module, single DC power supply
RC001-2M-DC/D	Dual-slot chassis, with inbuilt SNMP agent module, dual DC power supply
RC001-2M-WP/S	Dual-slot chassis, with inbuilt SNMP agent module, single WP power supply
RC001-2M-WP/D	Dual-slot chassis, with inbuilt SNMP agent module, dual WP power supply
RC001-2M-AC_DC	Dual-slot chassis, with inbuilt SNMP agent module, dual power supply, one AC plus one DC