

RX4



Synology RX4 delivers an effortless solution for volume expansion and data backup for 2009 Synology Disk Station. It not only helps users smoothly expand the Synology Rack Station RS409+/RS409RP+ capacity to 8 hard drives on the fly, but also can be used as a perfect backup solution.

Key Features

- Plug-n-use
- Hot-swappable HDD design
- Hibernation
- Managed from Synology Disk Station Manager 2.1

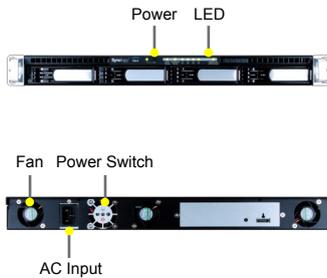
When running out of the hard drive capacity on Synology Rack Station RS409+/RS409RP+, users can expand more storage with Synology RX4. By attaching it to Synology Rack Station RS409+/RS409RP+, the plug-n-use connectivity and eSATA 3.0 Gb/sec definition allow users to expand volume from Synology Rack Station RS409+/RS409RP+.

Synology RX4 delivers a perfect backup solution for Synology Rack Station RS409+/RS409RP+, too. By attaching it to Synology Rack Station RS409+/RS409RP+, the plug-n-use connectivity and eSATA 3.0 Gb/sec definition allows users to create an independent volume on the RX4 as a good backup target.

The HDD hibernation can be manually configured to take effect automatically when the system has been inactive for a period of time. This not only save energy but also extends the lifespan of the hard disk.

Synology RX4 can be directly managed from Synology Disk Station Manager 2.1. No firmware installation is needed.

CONNECTIONS & BUTTONS



Networking



SYNOLOGY INC.

Synology Inc., founded in April 2000 by a duo experienced in system designing and marketing, is a dedicated Network Attached Storage (NAS) products provider located in the Taipei city, Taiwan. With a staunch and united team organization, Synology creates and brings forth NAS servers of originality, Synology Disk Station, for the global market. Under the breezy yet conscientious team work, Synology embodies the spirit of vitality, creativity, specialty, and versatility, implanting a new breath into the staid NAS business. With our sustained and substantial investment in research and development, Synology is pursuing the laurels of contemporary NAS industry on an international scale.

Synology NAS Servers are designed to fulfill its customers' need of security, performance, energy saving, and functionality on a broad range around the globe from prosumers to corporations. Moreover, to practice commitment made to its widespread customers and to provide every possible means of satisfactory services, Synology is using its best endeavors to the establishment a fully developed customer support and service team. Having a vision beyond the visible, Synology Disk Station signifies -Value.

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Technical Specifications

Hardware

- Internal HDD: 4X 3.5" SATA (II)
- External HDD Interface: 1X eSATA
- Size: 44mm X 430.5mm X 457.5mm
- Weight: 7.1kg
- Fan: 3X (40mmx40mm)
- Noise Level: 32dB(A)
- Power Recovery
- AC Input Power Voltage: 100V to 240V
- Power Frequency: 50Hz to 60Hz, Single Phase
- Max HDD Support (Internal HDD): 2TB
- Operating temperature: 5°C to 35°C (40°F to 95°F)
- Storage temperature: -10°C to 70°C (15°F to 155°F)

- Relative Humidity: 5% to 95% RH
- Max Operating Altitude: 10,000 feet

Power Consumption

- 23W⁽¹⁾

RAID Management

- Volume Type: Basic, JBOD, RAID 0, RAID 1, RAID 5, RAID 5+Spare, RAID 6
- RAID Change: Basic to RAID 1, Basic to RAID 5, RAID 1 to RAID 5, RAID 5 to RAID 5+Spare, Expand with Larger Hard Drive: RAID 1, RAID 5, RAID 5+Spare, RAID 6
- RAID Expansion with More Hard Drives: RAID 5 from 3 to 4 HDDs

Environment

- RoHS Compliant

Package Content

- RX4 Main Unit
- User's Guide
- Assembling Kit
- AC Power Cord
- eSATA Cable

(1) Measured with 4 Seagate 750GB ST3750640NS hard drives. The figures could vary on different environments.