

Super Multi NAS
with DVD Rewriter

N2R1D (HDDs not included)
N2R1DD1 (1TB HDD)
N2R1DD2 (2TB HDD)

ACCESSORY



LG Super-Multi NAS N2R1D is a network storage device with a DVD rewriter which serves as an additional backup option storing up to 8.5GB on a dual layer DVD. This scalable storage solution with RAID management is perfect for small business users such as doctors or graphic designers to quickly manage and store large amounts of data such as images, videos, etc. Storage capacity is drive dependent with two hot swappable hard drive bays.

Also available, the Super-Multi NAS with Blu-ray Disc™ rewriter (N2B1D) and HDDs (1TB, 2TB).

FEATURES AND BENEFITS

- Access all your data anywhere via the internet
- Built-in DVD Rewriter
- Hot Swappable and Lockable Trays
- RAID Management Support
- Gigabit Ethernet Support (10/100/1000)
- LCD display shows important information and alerts
- Three USB 2.0 ports to add additional storage devices
- Built-in 4-in-1 Memory Card Reader (SD, MMC, MS, xD)
- Remote Access/Multiple User Access
- Network Print Server Support
- Built-in FTP Server Functionality
- Active Directory Support
- Various User Management with Security (Users, Group, Folder)
- Auto Sync. Back Up Support
- iTunes® Music Server Support
- USB/Memory Copy & Synchronized Backup
- Journaled File System

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N2R1D (HDDs not included)
 N2R1DD1 (1TB HDD)
 N2R1DD2 (2TB HDD)

Super Multi NAS with DVD Rewriter

Built-in 4-in-1 Memory Card
 Reader & USB 2.0 Port



GENERAL SPECIFICATION

Number of HDD Bays	2
Processor	Marvell 88F6192 800MHz
SDRAM	1024Mbits
Data Transfer Rates	16bit/DDR2 (400MHz Data Rate)
Recommended HDD Capacity	250GB, 500GB, 750GB, 1TB, 1.5TB
Supported RAID Levels	0, 1, JBOD, 1 + JBOD, Individual

HDD

Included Storage	1TB (N2R1DD1) 2TB (N2R1DD2) 1TB x 2
Interface	E-SATA (SATA II)
RPM	7200
Buffer	8MB / 16MB
Size	3.5"

LAN INTERFACE

Standard Compliance	IEEE802.3 (1000/100/10 Base-T)
Data Transfer Rates	1000/100/10 Mbps
Connector Type	RJ-45
Number of Ports	1

DVD/CD RE-WRITER

Supported Media	DVD/CD
Writing Speed	DVD (16x Max.) / CD (48x Max.)
Reading Speed	DVD (16x Max.) / CD (48x Max.)

USB INTERFACE

Standard Compliance	USB 2.0
Connector Type	USB Type A
Number of Ports	3 (Top 1 ea., Rear 2 ea.)
Data Transfer Rates	Max: 480Mbps (High Speed Mode) Max: 12Mbps (Full Speed Mode)

OTHER INTERFACE

Memory Card Reader	4 in 1 (SD, MMC, MS, xD)
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NETWORK FILE SERVICES

Transport Protocol	TCP/IP
Network Services	DHCP, NTP Support
Management	HTTP/HTTPS, FTP/FTPS
Time Synchronization	NTP
Network Options	DHCP, NTP

POWER

Voltage/Hz	90V - 264V, 47Hz ~ 63Hz
Idle Mode (Typical)	44W
Sleep Mode (Typical)	14W
Standby Mode (Typical)	1.0W

OTHER

Operating System	Embedded Linux (Kernel 2.6)
Client OS Support	Win 2000, XP, Vista, Windows Server 2003, Mac OS 10.3 and later Linux (Redhat 9, Ubuntu, Suse)
Regulations & Standards	FCC, UL, CE, CE Marking, RoHS
Software Bundle	Power2Go v.6, PowerDVD v.8, MVP Album, PhotoDVD 4.0 SE

DIMENSIONS & WEIGHTS

Dimensions (WxHxD)	6.5" x 6.4" x 9.1"
Weight (without HDD)	9.26 lbs.
Weight (with HDD)	11.46 lbs.

WARRANTY/UPC

Limited Warranty	1 Year Parts & Labor
N2R1D	0 58231 29368 5
N2R1DD1	0 58231 29374 6
N2R1DD2	0 58231 29370 8

www.LGcommercial.com

LG Electronics U.S.A., Inc.
 Business Solutions Division
 2000 Millbrook Drive
 Lincolnshire, IL 60069

Contact your LG Regional Sales Representative
 Enterprise: 800.897.8788
 Channel Sales: 800.897.8871

Customer Service: 888.865.3026

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