



NEC STORAGE ST1430-U320

- Ultra320 SCSI technology
- Up to 2TB direct attached, hot-swap storage
- Redundant and hot-swap power supplies and fans
- Space saving 3U form factor

THE COST-EFFECTIVE
SCSI JBOD SOLUTION

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GLOBAL CHARACTERISTICS

Rack Chassis Version	Yes 3U
Total Storage Capacity	2TB
Disk Modules (hot-swap)	14
RAID capability	No
Interface to Host	U320 SCSI (VHD)
Max Number of Ports to Host	2
Interface to Disks	U320 SCSI
Max Number of Links to Disks	2
Power Supply / Fan Redundancy	Yes

CONTENT OF BASIC CABINET

Hot-Swap Power Supply	1x 450W
Host Management	SCSI and ICMB

OPTIONS

Additional Redundant Power Supply	Yes
Hard Disk Drives 10Krpm	36/73/146GB SCSI
Hard Disk Drives 15Krpm	36/73GB SCSI

PHYSICAL & ELECTRICAL SPECIFICATIONS

Basic Product (HxWxD)	131x424x644 mm
Maximum Weight	19-31kg
Operating Constraints	5-35°C, 20-80% RH
Power Consumption	577VA

SOFTWARE & CERTIFICATIONS

Management Software	ESMPRO
OS Certifications	Contact us

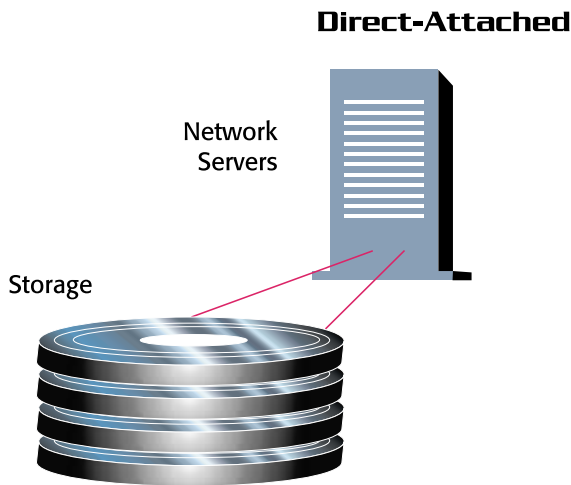
WARRANTY

Standard Warranty	3 years on-site
Warranty Extension (optional)	Service in 4 hours, 24/7, 6 hours, 8x5 RTC

REGULATORY & SAFETY

Regulatory Compliance	UL, CSA, CE
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NEC storage provides cost-effective solutions for every business need



NEC STORAGE ST1430-U320

THE COST-EFFECTIVE SCSI JBOD SOLUTION

Value Technology

- Maximized storage capacity of up to 2TB
- Full Ultra160 SCSI technology
- Compact 3U form factor
- 10K and 15K rpm hard disk drive availability

High Availability and Reliability

- 14 Hot-swap hard disk drives
- Redundant power supplies and fans

Easy Configurability

- Server leveraged management tools
- Customer configure-to-order solutions
- Effortless deployment with factory rack consolidation

NEC Storage Technology

- Server and storage performance through technology innovation
- Strategic alliances development with key suppliers and partners
- Streamlined manageability with ESMPRO for servers and storage
- Cost-effective products and solutions through leveraging worldwide volumes

For additional information concerning the NEC Storage ST1430-U320 or other products of the NEC Storage S-Series Range please visit www.nec-online.com

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