

RXT350

RXT350: ONE-STOP D2D/D2D2T

FLEXIBILITY MEETS RAID

RXT gives you removable RAID in a rack, with or without tape drives—so you can get disk-to-disk (D2D) and disk-to-disk-to-tape (D2D2T) data backup possibilities in a single unit. With mobile RXT media, you can optionally move RAID disk off-line or off-site for data relocation, archival storage, and disaster recovery. It is a perfect solution for complete database backup in only 2U. RXT supports D2D2T backup with both Spectra Logic and other tape libraries, further multiplying backup options with any combination of disk and tape. With its slim 2U (3.5-inch) profile and rugged design, it easily captures remote office and field-based research data.



RXT350 WITH
REMOVABLE RXT MEDIA

INSTANT D2D2T

RXT350 includes one RXT drive, along with housing for two additional drives. Optionally, choose any of the following to supplement the included RXT drive:

- Two 5.25-inch tape drives, such as LTO or SAIT
- Two more RXT drives
- One tape drive and another RXT drive
- One tape drive now, then add a third drive—disk or tape—when you need it

This lets you easily and efficiently add more disk and tape.

Moving data off-line and off-site is central to business continuance, disaster recovery, and regulatory compliance strategies. Mobile RXT media adds another layer of protection to your strategy.



FOR OFF-SITE STORAGE
SUCH AS IRON MOUNTAIN

FLEXIBILITY MEETS D2D2T

Connectivity: The RXT350 offers native SCSI connectivity. To connect to other network interfaces, use one of the optional Quad Interface Processors (QIPs) supporting Fibre Channel and Gigabit Ethernet (iSCSI) connectivity.

Choice of Capacities: RXT media provides a wide range of capacities, up to 2TB* per media pack, with future media generations planned well into the future.

Data Protection Options: You have a choice of factory-set data protection options, including RAID 0, 1, 1+0, and 5.

RXT350 IS IDEAL FOR:

- Organizations with rack-mount environments looking for an easily integrated D2D2T solution
- Organizations investing in disk-based backup
- Small to medium organizations needing instant D2D2T solutions
- Data-intensive smaller sites requiring backup to both tape and disk
- Adding disk to existing tape environments
- Organizations considering a virtual tape library (VTL) but wanting more flexibility
- Organizations that want database backups in only 2U
- Organizations requiring terabytes of storage, with multiple rack-mounted RXT drives

SPECTRA LOGIC

RXT350 WITH RXT MEDIA



EASE MEETS D2D2T

Easy to install: RXT350 fits quickly and easily into backup environments, requiring no change in backup strategy, no expensive software, and no extra hardware. It integrates with a wide range of network environments and is compatible with all Spectra Logic and other tape libraries, and with disk arrays.

Easy to use: RXT350 includes an intuitive graphical management interface. This interface displays in any standard Web browser. Additionally, the drive's front panel displays status and alerts.

Easy to maintain: RXT350 provides component redundancy for great reliability, with N+1 power, RAID redundancy and multiple drives. With RXT350, you also automatically simplify support, with a single vendor supporting both tape and disk. SpectraGuard Support is the best in the business, guaranteed on-time or free.

* Subject to change without notice and as higher capacity drives become available.



RXT350

RXT350

RXT350 SPECIFICATIONS

Dimensions: Standard rack-mount 2U (3.5 inches)
Connectivity: SCSI, Fibre Channel, Ethernet, iSCSI
Maintenance: No cleaning required
Compatibility: All major data protection ISV applications and all major operating systems
Input Voltage: 90-265 VAC input, 47-63 Hz (auto-sensing)
Power consumption: 55 watts per drive plus 40 watts or less per tape drive
Reliability: 100,000 media insertion and removal cycles
Max data transfer rate (uncompressed): 240MB/sec
Media Options: Gold, Silver, Green RXT media; LTO; SAIT



RXT MEDIA


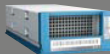

RXT Media Maximum Raw Capacity: 2 TB
 Maintenance: Spin up media at least every 12 months

RXT350 WORKS WITH ALL MAJOR STORAGE APPLICATION VENDORS INCLUDING:

| | |
|-----------------|-------------------|
| BakBone | Legato |
| CommVault | Masstech |
| Computer Assoc. | Microsoft |
| Dantz | Network Appliance |
| EMC | Syncsort |
| IBM Tivoli | Veritas |



PERFORMANCE

| RXT MEDIA | CAPACITY* OPTIONS | | RAID LEVEL (PER PACK) | DIMENSIONS | ADDITIONAL FEATURES | COMPATIBLE WITH |
|---|---|--|------------------------------|---|--|-------------------------------------|
| Green  | 2 TB (4 x 3.5" at 500 GB per drive) | | RAID 0 RAID 1+0 | HxWxD: 2.4 IN x 4.75 IN x 14 IN (6.1 CM x 12.1 CM x 35.6 CM) | Most cost-effective | RXT150 RXT350 |
| Silver  | 500 GB (2 x 3.5" at 250 GB per drive) | 1 TB (2 x 3.5" at 500 GB per drive) | RAID 0 RAID 1 | HxWxD: 2.4 IN x 4.75 IN x 10 IN (6.1 CM x 12.1 CM x 25.4 CM) | Widest range of applications | RXT150 RXT350 RXT150 for T950 |
| Gold  | 1.2 TB (12 x 2.5" at 100 GB per drive) | | RAID 0 RAID 1+0 RAID 5 | HxWxD: 2.4 IN x 4.75 IN x 10 IN (6.1 CM x 12.1 CM x 25.4 CM) | Includes spare drive; fastest, most rugged | RXT150 RXT350 RXT150 for T950 |

*Subject to change without notice as higher capacity drives become available

COMPATIBILITY

RXT technology is compatible with all Spectra libraries, and is tightly integrated into the T950 library, along with being compatible with all backup systems, environments, and libraries. Add disk without adding complexity, using RXT350.

D-SERIES DISK PRODUCTS



D500

K-SERIES 8MM LIBRARIES



2K



20K



64K

T-SERIES HALF-INCH LIBRARIES



T24



T50



T120



T950

SPECTRA LOGIC PRODUCT LINE

FOR MORE INFORMATION ON RXT TECHNOLOGY AND CHOICES, REVIEW THE RXT FAMILY BROCHURE

HOWARDTM
 TECHNOLOGY SOLUTIONS

888.912.3151 601.399.5077 (fax) www.Howard.com



RXT is a trademark, and Spectra and the Spectra Logic logo are registered trademarks of Spectra Logic Corporation. All rights reserved worldwide. All other trademarks and registered trademarks are the property of their respective owners. Specifications are subject to change without notice. Please contact Spectra Logic for availability of specific configurations and technologies.