

## RDX® QuikStation™

*Highly flexible removable disk-based library for automated data protection, disaster recovery and archiving.*

The Tandberg Data RDX® QuikStation™ is a network-attached, removable disk library designed to provide a multi-cartridge platform for data protection and off-site disaster recovery for SMB and SME environments.

The RDX QuikStation provides 8 integrated RDX docks. Combined with Tandberg Data's 1TB RDX cartridges, the system provides up to 8TB of online capacity and unlimited offline capacity. The easy-to-use data protection solution presents itself as any one of the following configurations:

- **8 individual RDX QuikStor targets** (addressable via 1 to 8 hosts)
- **8 individual iSCSI disk targets** (addressable via 1 to 8 hosts)
- **Emulated StorageLoader™** (8 slots and 1 LTO-3 tape drive)\*
- **Emulated StorageLibrary™ T24** (8 slots and 1-2 LTO-3 tape drives)\*
- **Emulated StorageLibrary™ T40+** (8 slots and 1-4 LTO-3 tape drives)\*
- **8 individual LTO-3 Tape Drive targets** (addressable via 1 to 8 hosts)\*
- **Emulated LTO autoloader or RDX autoloader**
- **2 hybrid configurations that offer a combination of tape automation and RDX targets**

The RDX QuikStation is designed and manufactured by Tandberg Data to be enormously flexible while being simple to setup and manage. The onboard multi-language web-based management console provides for remote configuration, control, security, and management from a standard web browser. The RDX QuikStation offers software updates via the internet with automatic detection of the latest firmware.

For maximum performance and resiliency, the unit provides two bonded Gigabit Ethernet (GbE) ports with load balancing and failover capabilities. With its groundbreaking flexibility and ease of management, the RDX QuikStation is the "Swiss Army Knife" of data protection.

### Award-Winning Technology

Built on award-winning RDX® removable disk technology, the world's leading removable disk storage:

- **De facto industry standard**
- **10-year archive life**
- **Full backward and forward compatibility**
- **Extensive roadmap**
- **Capacity choices from 160GB to 1TB and 64GB to 512GB (SSD)**





**rdx® QUIKSTATION™**

*The "Swiss Army Knife" of Data Protection.*



### Key Benefits

#### Configuration flexibility

The RDX QuikStation adapts to a broad range of SMB and SME environments for backup, restore, archive and disaster recovery operations. It also provides removable data protection for any or many systems on the same network, and accommodates mixed cartridge capacities.

#### Compatible

RDX QuikStation is compatible with popular backup applications to integrate automated removable disk into existing protection plans quickly and easily. iSCSI connectivity provides for easy integration into existing Ethernet infrastructures.

#### Manageable

Built-in web-based management is accessible from any standard web browser and offers user-friendly control through the front panel LCD with multi-language support of configuration, management, operation, status and security.

#### Removable Disk-Based Library

The RDX QuikStation is a library solution that delivers the cost, durability and removability of tape with the random access and performance of disk.





*Flexible, dependable, secure storage in a 2U configuration with 8 RDX docks.*

**TANDBERG DATA**  
Securing your Information

## Specifications

	RDX QuikStation
Part Number	<b>8900-RDX</b>
Form Factor	<b>2U Rackmount</b>
Capacity	<b>Cartridge dependent (online): 8TB using 8 x 1TB cartridges Unlimited offline capacity</b>
Data Transfer Rate	<b>Up to 200 MB/s across multiple docks (uncompressed)</b>
Logical Cartridge Move Time	<b>&lt;1 second</b>
Network Connectivity	<b>2 x 1 Gigabit Ethernet, bonded, active backup/failover or adaptive load balancing</b>
Configuration Options	<b>8 individual RDX QuikStor targets (addressable via 1 to 8 hosts) 8 individual iSCSI disk targets (addressable via 1 to 8 hosts) Emulated StorageLoader™ (8 slots and 1 LTO-3 tape drive)* Emulated StorageLibrary™ T24 (8 slots and 1-2 LTO-3 tape drives)* Emulated StorageLibrary™ T40+ (8 slots and 1-4 LTO-3 tape drives)* 8 individual LTO-3 Tape Drive targets (addressable via 1 to 8 hosts)* Emulated LTO autoloader or RDX autoloader 2 hybrid configurations that offer a combination of tape automation and RDX targets</b>
Remote Management	<b>Integrated browser-based management console with multi language support for English, French, German, Spanish, Chinese &amp; Japanese.</b>
On-Board Control Panel	<b>LCD Display for each RDX bay (8), LED indicators for network, USB, system health, power, eject button with LED dock/drive status Multi-language support: English, French, German &amp; Spanish</b>
USB 2.0 Ports	<b>1 Front, 2 Rear</b>
Removable Media Drive	<b>8 x RDX bays with individual display</b>
RDX Media Compatibility (Capacity)	<b>Backward &amp; forward: 160GB, 320GB, 500GB, 640GB, 750GB, 1TB; 64GB, 128GB, 256GB or 512GB (SSD)</b>

## Environmental Specifications

Power Input	<b>100 - 240 Vac, 50 - 60Hz</b>
Power Consumption	<b>&lt;90 Watts, typical</b>
Environmental Compliance	<b>EU RoHS, China RoHS, REACH, WEEE</b>
Safety & Regulatory	<b>FCC Class A, UL, CE, TUV, CB C-Tick, VCCI</b>

## Product Specifications

Unit Dimensions (DxWxH)	<b>508mm x 438mm x 89mm / 20" x 17.25" x 3.5"</b>
Packaged Dimensions (DxWxH)	<b>737mm x 568mm x 210mm / 29" x 22.38" x 8.25"</b>
Net Weight	<b>10.16kg / 22.4lb</b>
Gross Weight (Packaged)	<b>16.15kg / 35.6lb</b>
Operating Temperature	<b>10° to 40° C (50° to 104° F)</b>
Non-Operating Temperature	<b>-20° to 60° C (-4° to 140° F)</b>
Operating Humidity (Non-condensing)	<b>20% to 80%</b>

## Other Features

Included in the Box	<b>Ethernet cables (2), US and Euro power cords, USB Flash Drive, Rackmount Kit, Quick Start Guide, SecureService Activation Pack, Warranty Card, (RDX media not included)</b>
Warranty	<b>1-year Next Business Day On-Site (Where available)</b>

\* LTO-3 Emulation does not limit the capacity of the RDX cartridge used

## About Tandberg Data

Tandberg Data is a leading global supplier of data protection solutions for small and medium-sized businesses. The company's wide range of cost-effective storage products and services provides customers with best-in-class tape, disk, removable disk and software solutions for backup, archiving and disaster recovery. These solutions are marketed through a global channel of qualified resellers, distributors and major server OEMs. An extensive service and support network supports all Tandberg Data products worldwide.

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