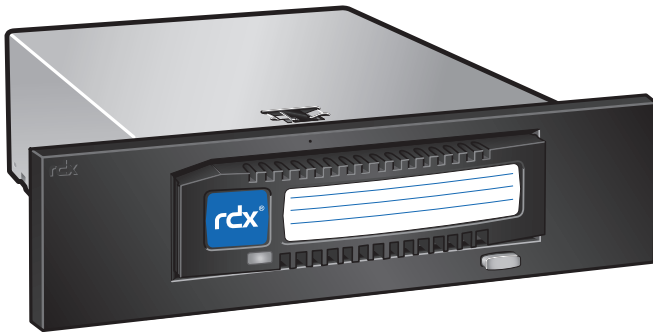


# Quantum

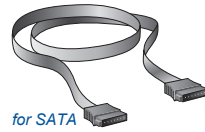
RDX® Internal SATA

# QUICK START



## WHAT'S IN THE BOX?

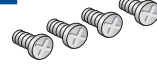
1



2



3



4



5



1. SATA Cable
2. Power Adapter Cable
3. Mounting Screws
4. Quick Start Guide
5. RDX Emergency Media Eject Pin

## Power Ratings

The following power ratings represent typical-use performance

Power Source	DC Input Voltage and Rated Input Current
SATA III	5V/1.6A and 12V/0.003A
SATA I	5V/1.5A

## FCC Compliance Notice



**NOTE:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/ TV technician for help.

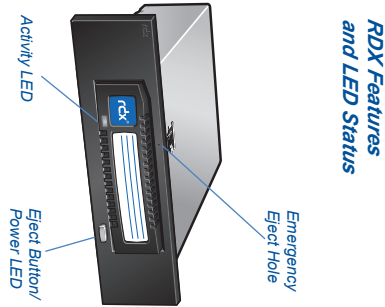
### 产品中有毒有害物质或元素的名称及含量 Name and content of harmful substances from the products

部件名称 Item	有毒有害物质或元素 Toxic and harmful substance and element					
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr (VI))	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
机箱/风扇 Chassis / Fans	X	○	○	○	○	○
印刷电路板组件 Cable / Circuit board assembly	X	○	○	○	○	○

○：表示该有毒有害物质在该部件所有均质材料中的含量均在 SJ/T11363-2006 标准规定的限量要求以下。  
toxic and harmful substance and element Content in the part are below SJ/T11363-2006 standard

X：表示该有毒有害物质至少在该部件的某一均质材料中的含量超出 SJ/T11363-2006 标准规定的限量要求。  
toxic and harmful substance and element Content in the part are over SJ/T11363-2006 standard

# START HERE



**RDX Features and LED Status**

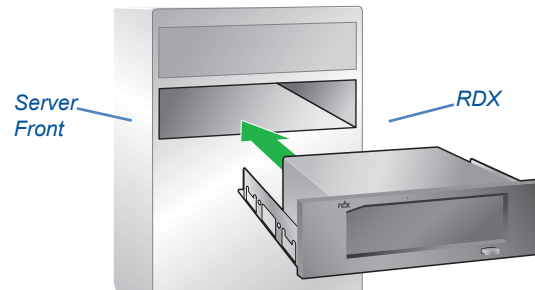
LED State		Media LED		Drive LED	
Color	Activity	Status	Description	Status	Description
OFF	OFF	NOT READY	Media is not inserted properly or is powered down due to low power mode and host inactivity.	POWER DOWN	Drive does not have power.
STEADY GREEN	STEADY GREEN	READY	Media is ready	READY	RDX is ready and working properly
BLINKING GREEN	BLINKING GREEN	ACTIVITY	Reading, writing, seeking	EJECTING	Drive is ejecting Media
STEADY AMBER	STEADY AMBER	FAULT	RDX has detected a Media fault condition. For more information, run a diagnostic application.	FAULT	RDX has detected a Drive fault condition. For more information, run a diagnostic application.
BLINKING AMBER once eject button is pressed	BLINKING AMBER once eject button is pressed	N/A		PREVENT	Host computer is accessing the media and the user has pressed the Eject Button. The drive will eject the media after the Host access completes.

## 1 Install RDX Utility

**Note:** The RDX Utility installs only on Windows.

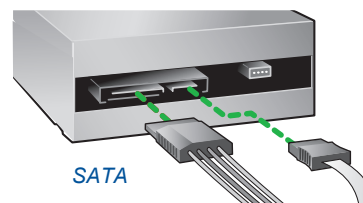
- Go to [www.quantum.com](http://www.quantum.com).
- Choose "Support" from the main menu.
- Click on "Download Software, Firmware, Drivers, and Documentation".
- Click on "Click here to view all Quantum products".
- Scroll down and choose "RDX".
- Choose "Diagnostics".
- Click the "DOWNLOAD" button near RDX Utility and accept the license agreement.
- Unpack the zip-file, start "setup.exe" and follow the installation instructions.

## 2 Mount the RDX



- Power off the computer and open the server cover.
- Slide the RDX into the drive opening.
- Secure the dock with the four supplied mounting screws.

## 3 Connect Data and Power Cables



- Connect the data cable to motherboard or controller card and then connect both data cable and power cable to the back of the RDX. The Dock connections are keyed to ensure the correct fit.

**SATA controller driver and BIOS support for AHCI is required, please verify and enable AHCI before you install the operating system on your computer device.**

- Reinstall the server cover and turn on the computer.
- Download and install the latest RDX drive firmware.

## 4 Load RDX Cartridge

