

Product Names	RTX100-INT
Host Interface and Data Interface Speeds	<ul style="list-style-type: none"> <li>SATA: up to 6.0 Gbps (drive dependent)</li> </ul>
Drive Types Supported	3.5-inch SATA hard drives
Hardware Requirements	<ul style="list-style-type: none"> <li>Empty 5 ¼" bay in a Windows or Linux-based PC</li> <li>internal power and SATA ports</li> </ul>
Eternal material	ABS bezel and door, steel frame
Certification	CE/FCC, RoHS
Shipping Weights	2 pounds
Dimensions	184mm x 149 mm x 42mm
Support	Technical Support is standing by and ready to help! Contact us through <a href="http://cru-dataport.com/support">cru-dataport.com/support</a> . Phone support is also available at (800) 260-9800 and (360) 816-1800.

## RTX™ 100-INT Quick Start Guide



### Models Covered: RTX100-INT

RTX and TrayFree are trademarks of CRU Acquisitions Group, LLC. Other marks are the property of their respective owners. © 2012 CRU Acquisitions Group, LLC. All rights reserved.

**Limited Product Warranty**  
CRU-DataPort (CRU) warrants RTX to be free of significant defects in material and workmanship for a period of one year from the original date of purchase. CRU's warranty is nontransferable and is limited to the original purchaser.

**Limitation of Liability**  
The warranties set forth in this agreement replace all other warranties. CRU expressly disclaims all other warranties, including but not limited to, the implied warranties of merchantability and fitness for a particular purpose and non-infringement of third-party rights with respect to the documentation and hardware. No CRU dealer, agent, or employee is authorized to make any modification, extension, or addition to this warranty. In no event will CRU or its suppliers be liable for any costs of procurement of substitute products or services, lost profits, loss of information or data, computer malfunction, or any other special, indirect, consequential, or incidental damages arising in any way out of the sale of, use of, or inability to use any CRU product or service, even if CRU has been advised of the possibility of such damages. In no case shall CRU's liability exceed the actual money paid for the products at issue. CRU reserves the right to make modifications and additions to this product without notice or taking on additional liability.

**FCC Compliance Statement:** "This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation."

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at this own expense.

In the event that you experience Radio Frequency Interference, you should take the following steps to resolve the problem:

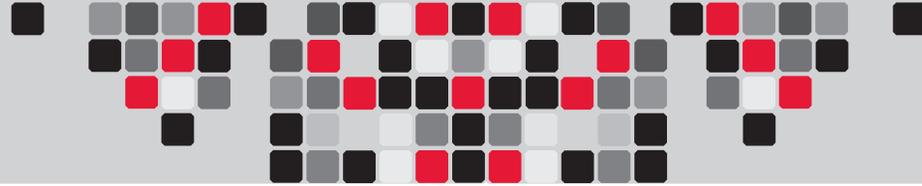
- 1) Ensure that the case of your attached drive is grounded.
- 2) Use a data cable with RFI reducing ferrites on each end.
- 3) Use a power supply with an RFI reducing ferrite approximately 5 inches from the DC plug.
- 4) Reorient or relocate the receiving antenna.



## 1. RTX100-INT Accessories

Check the accessories accompanying your RTX110-INT. The box should contain the following items.

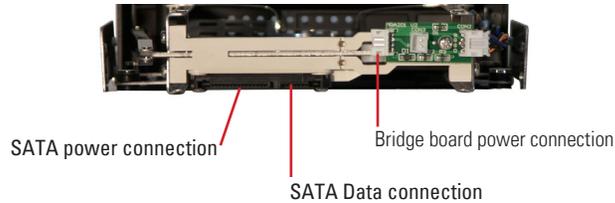
Item	Quantity
RTX100-INT unit	1
SATA data cable	1
SATA power cable	1
Key set for lock	1
Packet of screws	1
Quick Start Guide and warranty Info	1



## 2. Identifying Parts

Take a moment to familiarize yourself with the parts of the RTX100-INT. This will help you to better understand the remaining instructions.

### Rear View



### Front View



## 3. Installation Steps

- a. Mount RTX100-INT into your computer.** In an open 5 ¼" bay in your computer. Install the RTX100-INT just as you would a CD/DVD ROM.
- b. Plug in the data cable.** The RTX100-INT connects to your computer through SATA. One end of the cable connects to the back of the unit. Insert the other end into an available port on your computer's motherboard or add-in card.
- c. Plug in the power.** Take an unused 4-wire Molex power connector from inside your computer and attach that to the adapter cable that is included. Plug the 4-wire power cable from the adapter to the bride board on the rear of the unit.

## 4. HDD Installation

RTX100-INT features TrayFree™ technology, so installing a hard drive couldn't be easier!

- a.** Pull the ejection handle, open the door.
- b.** Slide in your SATA hard drive, connector-end first.
- c.** Shut the door until you hear it click.

For extra security for your hard drive you can lock the bay, but make sure to unlock it before pulling on the ejection handle again, or damage could occur.

Your RTX is now ready to use!

If your drive is already formatted, you can begin using it right away. New hard drives will need to be formatted before they can be used.