HighPoint Technologies, Inc.

RocketStor 5212

Dual-Bay Thunderbolt™ 10Gb/s Storage Dock

Quick Installation Guide

V1.02

Apr. 3, 2014

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HighPoint RocketStor 5212
Dual-Bay Thunderbolt™ 10Gb/s Storage Dock

HighPoint's RocketStor 5212 is the industry's first dual-bay 10Gb/s Thunderbolt™ powered Storage Dock!

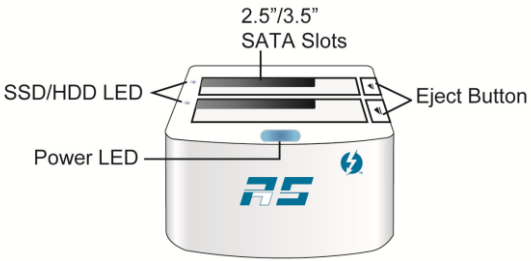
The RocketStor 5212 delivers true, 10Gb/s transfer bandwidth for MacBooks, IMacs, and any Mac & Windows platform with Thunderbolt™ capability, and is an ideal, external storage solution for high-speed 6Gb/s SSD's, and performance-intensive storage applications.

Kit Contents

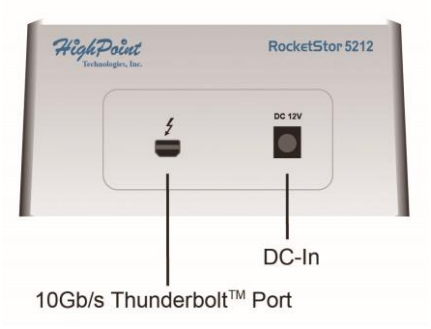
- RocketStor 5212 Storage Dock
- Quick Installation Guide
- Software CD
- Power Adapter (Including the AC Power cord: CCC, EUR or UL)

RocketStor 5212 Hardware

Front View



Back View



2.5” / 3.5” SATA Slots	The RocketStor 5212 supports 2 disk configurations of 2.5” and 3.5” SATA hard drives of any performance level and capacity.
Eject Button	Hold the base of the RocketStor 5212 device and press the Eject Button. Gently remove the drive by pulling straight upwards.
Power LED	When powered on, the RocketStor 5212 will emit blue light from the top of the enclosure.
SSD/HDD LEDs	Individual Active LED.
10Gb/s Thunderbolt™ Port	Use the 10Gb/s Thunderbolt™ cable to connect the RocketStor 5212 to the system’s Thunderbolt™ port.
DC-In	Input: AC100-240V Output: DC +12V 4.17A

Installing the AC Power Cord:

Connect the AC Power cord to the Power Adapter and connect the AC Power Plug to the Power Jack.

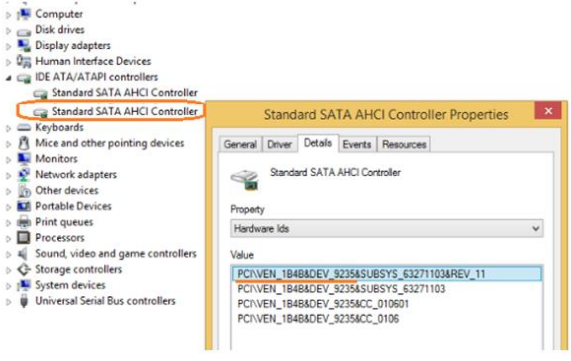
Configuring and Using the RocketStor 5212

Using the RocketStor 5212 -- step by step

1. To install a drive: Carefully align the SATA device's gold fingers with the bay's SATA connector. Gently push the device straight down until secure.

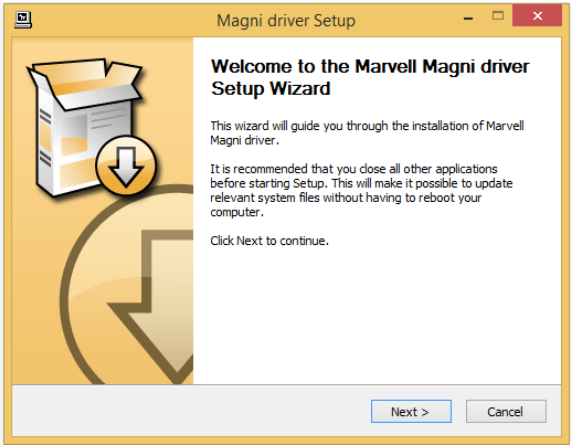
2. The rear panel of the RocketStor 5212 provides a single Thunderbolt™ port that can be connected to any Thunderbolt™ capable Mac and Windows platform using a Thunderbolt™ cable.
3. Connect the power adapter to the DC-In port (rear of the RocketStor 5212). The top of the storage dock will emit blue light when fully powered on. And the SATA bay is powered on.
4. The RocketStor 5212's Thunderbolt™ driver is embedded into Mac OS X. SSDs and hard drives installed into the SATA bays will be automatically recognized by OS X.

5. The driver installation for Windows:
   - **a.** Boot up the Windows operating system.
   - **b.** Make sure the host system's Thunderbolt™ driver has been installed.
   - **c.** Open the Windows **Device Manager** and verify the RS5212 has been detected. Device Manager should display one AHCI device with a Hardware ID of **1B4B 9235**, as shown below:



   - **d.** Please visit http://www.highpoint-tech.com/USA_new/series_RS5212-resources.htm for the latest Windows driver package. Download and unzip the driver package.

e. Double click the setup program to install the Marvell driver.



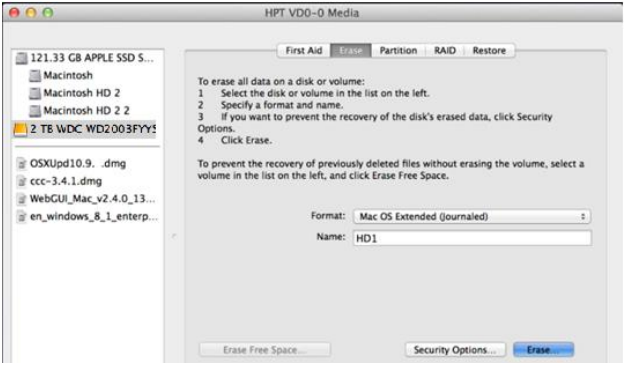
f. Verify the driver by checking for the following entries:

Using the Storage with Mac OS X or Windows

Any previously used single disk or preconfigured Apple RAID drives attached to the RS5212 will be recognized automatically.

1. Initializing new storage under Mac OS X.
   a. After a new disk is installed, OS X will display a pop-up window with options to initialize, Ignore or Eject. Click **Initialize** to open Disk Utility.

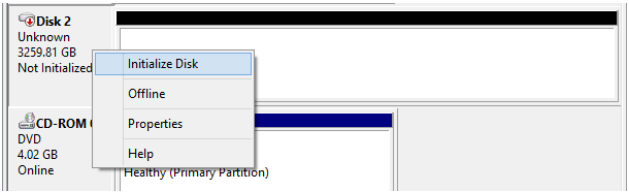
   b. Select the target volume and click the **Erase** tab. Enter a name in the **Name:** field, and click the **Erase** button towards the bottom right-hand corner, to format the disk.



c. After the new storage drive is erased, the new storage volume icon will be found on the desktop and **finder** as a new disk volume.

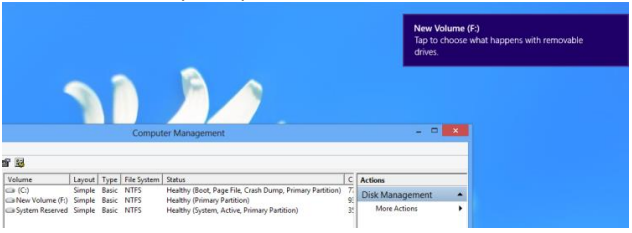
2. Initializing new storage under Windows

a. After a new disk is installed, open the Windows Disk Management utility. Right click the new disk and select **Initialize Disk**.



b. Create and format new partition on the new disk.

c. After the New partition is formatted, the new storage drive can be found under My Computer.



Note: *The RS5212 supports Thunderbolt™ power management. While the RS5212 is connected to the host system using the Thunderbolt™ cable, shutting down the host will automatically power down the RS5212.*

3. Before removing a drive, first use the "Eject" function of the Finder interface, then press the Eject Button to eject the corresponding drive.

Note: The surface temperature of some 3.5" hard disks may exceed 50 degrees C after extended use - approach with caution. Carefully assess the surface temperature of any hard disk before removal. If you suspect the temperature is too high, please power down the target drive using the bay's independent power button. Allow the drive to cool for several minutes before removal.

Customer Support

If you encounter any problem while utilizing the RocketStor 5212, or have any questions about this or any other HighPoint Technologies, Inc. products, feel free to contact our Customer Support Department.

Web Support: http://www.highpoint-tech.com/websupport/

HighPoint Technologies, Inc. websites:
http://www.highpoint-tech.com
http://www.hptmac.com

FCC Part 15 Class B Radio Frequency Interference Statement

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.

Modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment under FCC rules.

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.

European Union Compliance Statement

This Information Technologies Equipment has been tested and found to comply with the following European directives:

- European Standard EN55022 (1998) Class B
- European Standard EN55024 (1998)

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