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Before You Start

Thank you for purchasing this Synology product! Before setting up your new RackStation, please check the package contents to verify that you have received the items below. Also, make sure to read the safety instructions carefully to avoid harming yourself or damaging your RackStation.

Note: All images below are for illustrative purposes only, and may differ from the actual product.

Package Contents

<table>
<thead>
<tr>
<th>Main unit x 1</th>
<th>AC power cord</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1.png" alt="Main unit" /></td>
<td><img src="image2.png" alt="AC power cord" /></td>
</tr>
<tr>
<td>Screws for 3.5” drives x 36</td>
<td>Screws for 2.5” drives x 36</td>
</tr>
<tr>
<td>Drive tray key x 2</td>
<td><img src="image3.png" alt="Drive tray key" /></td>
</tr>
</tbody>
</table>

Before You Start

1

Chapter
### Synology RackStation at a Glance

#### No. 1: Power Indicator
- **Location:** Front
- **Description:** Displays power status of the RackStation. For more information, see "Appendix B: LED Indicator Table".

#### No. 2: Power Button
- 1. Press to power on the RackStation.
- 2. To power off the RackStation, press and hold until you hear a beep sound and the Power LED starts blinking.

#### No. 3: Status Indicator
- **Description:** Displays the status of the system. For more information, see "Appendix B: LED Indicator Table".

#### No. 4: Alert Indicator
- **Description:** Displays warnings regarding fan or temperature. For more information, see "Appendix B: LED Indicator Table".

#### No. 5: Drive Status Indicator
- **Description:** Displays the status of drives. For more information, see "Appendix B: LED Indicator Table".

#### No. 6: Drive Tray
- **Description:** Install drives here.

#### No. 7: Fan
- **Description:** Disposes of excess heat and cools the system.

#### No. 8: PCI Express Expansion Slot
- **Description:** Supports one PCIe x8 slot (x4 link) add-on card

#### No. 9: RESET Button
- 1. Press and hold until you hear a beep sound to restore the default IP address, DNS server, and password for the admin account.1
- 2. Press and hold until you hear a beep sound, then press and hold again until you hear three beep sounds to return the RackStation to “Not Installed” status so that DiskStation Manager (DSM) can be reinstalled.

#### No. 10: USB 3.0 Port
- **Description:** Connect external drives or other USB devices to the RackStation here.

#### No. 11: LAN Port
- **Description:** Connect network cables here.

#### No. 12: eSATA Port
- **Description:** Connect external SATA drive or Synology Expansion Unit2 to the RackStation.

#### No. 13: Power Port
- **Description:** Connect power cords here to supply power to your RackStation.

#### No. 14: Console Port
- **Description:** For manufacturing use only.

---

1 You can keep the current admin password unchanged by ticking the “Keep current admin password unchanged” checkbox in DSM Control Panel > Update & Restore > Reset.

2 For more information about Synology Expansion Unit supported by your RackStation, please visit www.synology.com.
## Safety Instructions

<table>
<thead>
<tr>
<th>Icon</th>
<th>Instruction</th>
</tr>
</thead>
<tbody>
<tr>
<td>![No Sun]</td>
<td>Keep away from direct sunlight and away from chemicals. Make sure the environment does not experience abrupt changes in temperature or humidity.</td>
</tr>
<tr>
<td>![No Liquid]</td>
<td>Place the product right side up at all times.</td>
</tr>
<tr>
<td>![No Water]</td>
<td>Do not place near any liquids.</td>
</tr>
<tr>
<td>![No Cleaning]</td>
<td>Before cleaning, unplug the power cord. Wipe with damp paper towels. Do not use chemical or aerosol cleaners.</td>
</tr>
<tr>
<td>![No Stacking]</td>
<td>To prevent the unit from falling over, do not place on carts or any unstable surfaces.</td>
</tr>
<tr>
<td>![No Power]</td>
<td>The power cord must plug in to the correct supply voltage. Make sure that the supplied AC voltage is correct and stable.</td>
</tr>
<tr>
<td>![No Disconnect]</td>
<td>To remove all electrical current from the device, ensure that all power cords are disconnected from the power source.</td>
</tr>
<tr>
<td>![No Battery]</td>
<td>Risk of explosion if battery is replaced with an incorrect type. Dispose of used batteries appropriately.</td>
</tr>
</tbody>
</table>
Hardware Setup

Tools and Parts for Drive Installation

- A screwdriver
- At least one 3.5” or 2.5” SATA drive (please visit www.synology.com for compatible drive models.)

Warning: If you install a drive that contains data, the system will format the drive and erase all existing data. Please back up any important data before installation.

Install Drives

1. Pull the drive tray handle in the direction as indicated below to remove the drive tray.

2. Load drives in the drive trays.
   - For 3.5” drives: Place the drive in the drive tray. Turn the tray upside down and tighten screws into the four spots indicated below to secure the drive.
   - For 2.5” drives: Place the drive in the drive tray. Turn the tray upside down and tighten screws into the four spots indicated below to secure the drive.
3 Insert the loaded drive tray into the empty drive bay.

**Note:** Make sure the tray is pushed in all the way. Otherwise, the drive might not be able to function properly.

4 Push the handle inward to secure the drive tray.

5 Insert the drive tray key into the drive tray lock, turn the key clockwise to lock the handle of the drive tray, and then remove the key.

6 Repeat the steps above to install all prepared drives.

7 Drives are numbered as shown below.

**Note:** If you want to create a RAID volume, we recommend all installed drives be the same size in order to optimize drive capacity usage.
Add a RAM Module on RackStation

The optional Synology RAM module is designed for RackStation memory expansion. Follow the steps below to install, check, or remove a RAM module on your RackStation.

To install the RAM module:

1. Shut down your RackStation and disconnect all connected cables to prevent any possible damage.
2. Remove the top cover:

   a. Loosen the eight screws on the top cover of the RackStation with a screwdriver. Respective screw position is indicated above.
   b. Lift the top cover to the back-end of your RackStation, as indicated above.

   Note: When you remove the top cover, you expose sensitive internal components. Avoid touching anything other than the memory assembly when you remove or add memory.

   Note:
   1. Always install or replace the RAM module from slot 1 first.
   2. When two RAM modules are installed, the capacity of them must be identical.
   3. Synology will not provide complete product warranty or technical support if non-Synology RAM modules are used for memory upgrade.
3 Insert the new memory module in the slot:
   a Align the notch on the gold edge of the module with the notch in the memory slot.
   b Tilt the card and push the memory into the slot. Make sure the module is pushed in all the way.
   c Use two fingers to apply firm, even pressure and push the memory module downward. You should hear a 
click when the memory is inserted correctly.

![Memory Module Inserts](image1.png)

**Important:** Hold the memory module by its edges, and do not touch the golden connectors.

4 Return the top cover into the RackStation:
   a Put the top cover back into position.
   b Fasten the eight screws you removed in step 2.

**To make sure RackStation recognizes the new memory capacity:**
1 Install DiskStation Manager (DSM). (See the next chapter for more information.)
2 Log in to DSM as admin or a user belonging to the administrators group.
3 Check Total Physical Memory in Control Panel > Info Center.

If your RackStation does not recognize the memory or does not start up successfully, confirm that the memory is 
installed correctly.
To remove the RAM Module:

1. Follow step 1 and 2 of the “Add a RAM Module on RackStation” section to shut down your RackStation, disconnect the cables, and then remove the top cover.
2. Disengage the memory retaining clips by pushing them outwards, and the module will pop out of the slot.
3. Follow step 4 of the “Return the top cover into the RackStation” section to put back the top cover.
Attach Network Interface Card to the RackStation

Your RackStation supports one PCIe x8 add-on network interface card. You need to replace the long bracket (suited for PC) in your network interface card with the short bracket before installing the card on your RackStation.

To install the network interface card:

1. Shut down your RackStation. Disconnect all cables connected to your RackStation to prevent any possible damages.
2. Remove the top cover from the RackStation by following step 2 of Add a RAM Module on RackStation.
3. Install the network interface card.
   a. Loosen the screw on the back of the latch from the expansion slot cover. Remove the cover from the expansion slot.
   b. Align the gold connectors of the network interface card to the expansion slot, and insert the card firmly into the slot.
   c. Put the latch back to the expansion slot and fasten the screw.

   ![Diagram showing the steps to install the network interface card]

   Note: Make sure the connector is fully inserted. Otherwise, the network interface card might not be able to function properly.

4. Put back the top cover by following step 4 of Add a RAM Module on RackStation.

   ![Diagram showing the steps to install the network interface card]

For more information about supported 10GbE or Gigabit network interface cards, please visit www.synology.com.
Replace System Fan

Your RackStation will beep if either of the system fans is not working. Follow the steps below to replace the malfunctioning fan with a good one.

To replace the system fan:

1. Shut down your RackStation. Disconnect all cables connected to your RackStation to prevent any possible damages.
2. Remove the top cover from the RackStation by following step 2 of Add a RAM Module on RackStation.
3. Fans are numbered as follows:

   1

4. Loosen the 4 screws that secure the fan panel.
5 Remove the malfunctioning fan:
   a Disconnect the cable of malfunctioning fan from the socket, and then remove the fan.
   b Loosen the 4 screws that secure the fan guard, and then remove the fan guard.
6 Install the new fan:
   a Replace the malfunctioning fan with a good one, and then tighten the 4 screws to secure fan guard on the new fan.
   b Connect the fan cable to the socket, and then put the fan into the case. The fan cable should be at the bottom left.

7 Put back the top cover by following step 4 of Add a RAM Module on RackStation.
8 Reconnect the cables you removed in step 1, and then press and hold the power button to turn on your RackStation.
Mount the RackStation to a 2-Post Rack

1 Lift the RackStation to the desired height.

2 Use four screws to secure the RackStation to the two-post rack.

*Note:* Buy Synology Rail Kit RKS1317 if you need sliding rails to mount the RackStation into a rack cabinet.
Start Up the RackStation

1. Connect one end of each power cord to the power ports located on the back of the RackStation and the other end to a power outlet.

2. Connect at least one LAN cable to one of the LAN ports and the other end to your switch, router, or hub.

3. Press the power button to turn on the RackStation.

Congratulations! Your RackStation is now online and detectable from a network computer.
Install DSM on RackStation

After hardware setup is finished, please install DiskStation Manager (DSM) – Synology’s browser-based operating system – on your RackStation.

Install DSM with Web Assistant

Your RackStation comes with a built-in tool called Web Assistant that helps you download the latest version of DSM from the Internet and install it on your RackStation. To use Web Assistant, please follow the steps below.

1. Power on the RackStation.
2. Open a web browser on a computer connected to the same network as the RackStation.
3. Enter either of the following into the address bar of your browser:
   a. find.synology.com
   b. rackstation:5000
4. Web Assistant will be launched in your web browser. It will search for and find the RackStation within the local network. The status of the RackStation should be Not Installed.
5. Click Connect to start the setup process and follow the onscreen instructions.

**Note:**
1. The RackStation must be connected to the Internet to install DSM with Web Assistant.
2. Suggested browsers: Chrome, Firefox.
3. Both the RackStation and the computer must be in the same local network.

6. If you accidentally leave the installation process before it is finished, login to the DSM as admin (default administrative account name) with the password left blank.

Learn More

Congratulations! Your RackStation is now ready for action. For more information or online resources about your RackStation, please visit www.synology.com.
## Specifications

<table>
<thead>
<tr>
<th>Item</th>
<th>RS1219+</th>
</tr>
</thead>
<tbody>
<tr>
<td>Compatible Drive Type</td>
<td>3.5&quot; / 2.5&quot; SATA x 8</td>
</tr>
<tr>
<td>Maximum Internal Raw Capacity</td>
<td>• 96TB (8 X 12TB HDD)</td>
</tr>
<tr>
<td></td>
<td>• 144TB with RX418 (expansion unit) x 1</td>
</tr>
<tr>
<td>External Device Port</td>
<td>• USB 3.0 x 2</td>
</tr>
<tr>
<td></td>
<td>• eSATA x 1</td>
</tr>
<tr>
<td>LAN Port</td>
<td>Gigabit x 4</td>
</tr>
<tr>
<td>PCIe Slot</td>
<td>PCIe Gen2 x8 slot (x4 link) for add-on card (optional)</td>
</tr>
<tr>
<td>Size (H x W x D) (mm)</td>
<td>• 88 X 430.5 X 297.6 (Not including rack mount kits)</td>
</tr>
<tr>
<td></td>
<td>• 88 X 481.9 X 306.6 (Including rack mount kits)</td>
</tr>
<tr>
<td>Weight (kg)</td>
<td>6.90 KG</td>
</tr>
<tr>
<td>System Fan</td>
<td>80x80x25mm X2</td>
</tr>
<tr>
<td>Supported Client</td>
<td>• Windows 7 and 10</td>
</tr>
<tr>
<td></td>
<td>• Mac OS x 10.11 onward</td>
</tr>
<tr>
<td>File System</td>
<td>• Internal: Btrfs, ext4</td>
</tr>
<tr>
<td></td>
<td>• External: Btrfs, ext4, ext3, FAT, NTFS, HFS+, exFAT¹</td>
</tr>
<tr>
<td>Supported RAID Type</td>
<td>• Basic • JBOD • RAID 0 • RAID 1</td>
</tr>
<tr>
<td></td>
<td>• RAID 5 • RAID 6 • RAID 10</td>
</tr>
<tr>
<td></td>
<td>• Synology Hybrid RAID (Up to 2-Disk Fault Tolerance)</td>
</tr>
<tr>
<td>Agency Certification</td>
<td>• FCC Class A • CE Class A • BSMI Class A • EAC • RCM • VCCI</td>
</tr>
<tr>
<td>HDD Hibernation</td>
<td>Yes</td>
</tr>
<tr>
<td>Scheduled Power On/Off</td>
<td>Yes</td>
</tr>
<tr>
<td>Wake on LAN</td>
<td>Yes</td>
</tr>
<tr>
<td>Language Localization</td>
<td>• English • Deutsch • Français • Italiano • Español • Dansk • Norsk • Svensk</td>
</tr>
<tr>
<td></td>
<td>• Nederlands • Русский • Polski • Magyar • Português do Brasil • Português Europeu</td>
</tr>
<tr>
<td></td>
<td>• Türkçe • Český • 日本語 • 한국어 • 繁體中文 • 簡體中文</td>
</tr>
<tr>
<td>Environment Requirement</td>
<td>• Line voltage: 100V to 240V AC</td>
</tr>
<tr>
<td></td>
<td>• Frequency: 50/60Hz</td>
</tr>
<tr>
<td></td>
<td>• Operating Temperature: 40 to 95°F (5 to 35°C)</td>
</tr>
<tr>
<td></td>
<td>• Storage Temperature: -5 to 140°F (-20 to 60°C)</td>
</tr>
<tr>
<td></td>
<td>• Relative Humidity: 5% to 95% RH</td>
</tr>
</tbody>
</table>

*Note: Model specifications are subject to change without notice. Please refer to [www.synology.com](http://www.synology.com) for the latest information.

¹ Support for exFAT can be enabled by purchasing and downloading exFAT Access in Package Center.
# LED Indicator Table

<table>
<thead>
<tr>
<th>LED Indicator</th>
<th>Color</th>
<th>Status</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power</td>
<td>Green</td>
<td>Static</td>
<td>Powered on</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Blinking</td>
<td>Booting up / Shutting down</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Off</td>
<td>Powered off</td>
</tr>
<tr>
<td>STATUS</td>
<td>Green</td>
<td>Static</td>
<td>Volume normal</td>
</tr>
<tr>
<td></td>
<td>Orange</td>
<td>Blinking</td>
<td>Volume degraded / Volume crashed</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Off</td>
<td>Volume not created</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>DSM not installed</td>
</tr>
<tr>
<td>ALERT</td>
<td>Orange</td>
<td>Blinking</td>
<td>Fan failure / Over temperature</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Off</td>
<td>System normal</td>
</tr>
<tr>
<td>Drive Status 1-8</td>
<td>Green</td>
<td>Static</td>
<td>Drive ready and idle</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Blinking</td>
<td>Accessing drive</td>
</tr>
<tr>
<td></td>
<td>Orange</td>
<td>Static</td>
<td>Drive error&lt;sup&gt;1&lt;/sup&gt;</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Off</td>
<td>No internal drive</td>
</tr>
<tr>
<td>Rear LAN (on right side of jack)</td>
<td>Green</td>
<td>Static</td>
<td>1 Gbps connected</td>
</tr>
<tr>
<td></td>
<td>Orange</td>
<td>Static</td>
<td>100 Mbps connected</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Off</td>
<td>10 Mbps connected / No network</td>
</tr>
<tr>
<td>Rear LAN (on left side of jack)</td>
<td>Green</td>
<td>Static</td>
<td>Network connected</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Blinking</td>
<td>Network active</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Off</td>
<td>No network</td>
</tr>
</tbody>
</table>

<sup>1</sup> Please try to restart your RackStation or re-insert the drive(s), and then run the HDD/SSD manufacturer's diagnostic tool to check the health status of the drive(s). If you can log into DSM, please run the built-in S.M.A.R.T. test to scan the drive(s). If the problem remains unresolved, please contact Synology Technical Support for help.

*Note: Model specifications are subject to change without notice. Please refer to www.synology.com for the latest information.*
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Section 14. Export Restrictions. You acknowledge that the Software is subject to U.S. export restrictions. You agree to comply with all applicable laws and regulations that apply to the Software, including without limitation the U.S. Export Administration Regulations.

Section 15. Termination. Without prejudice to any other rights, Synology may terminate this EULA if you do not abide by the terms and conditions contained herein. In such event, you must cease use of the Software and destroy all copies of the Software and all of its component parts.

Section 16. Assignment. You may not transfer or assign your rights under this EULA to any third party, except for that pre-installed in the Products. Any such transfer or assignment in violation of the foregoing restriction will be void.

Section 17. Applicable Law. Unless expressly prohibited by local law, this EULA is governed by and construed in accordance with the laws of the country, in accordance with which Synology Inc. was organized without regard to any conflict of law principles to the contrary.

Section 18. Dispute Resolution. Any dispute, controversy or claim arising out of or relating to this EULA will be resolved exclusively and finally by arbitration conducted by three neutral arbitrators in accordance with the procedures of the Arbitration Law and related enforcement rules of the country in which Synology Inc. was organized. In such cases, the arbitration will be limited solely to the dispute between you and Synology. The arbitration, or any portion of it, will not be consolidated with any other arbitration and will not be conducted on a class-wide or class action basis. The arbitration shall take place in Taipei and the arbitration proceedings shall be conducted in English or, if both parties so agree, in Mandarin Chinese. The arbitration award shall be final and binding on the parties and may be enforced in any court having jurisdiction. You understand that, in the absence of this provision, you would have had a right to litigate any such dispute, controversy or claim in a court, including the right to litigate claims on a class-wide or class-action basis, and you expressly and knowingly waive those rights and agrees to resolve any disputes through binding arbitration in accordance with the provisions of this Section 18. Nothing in this Section shall be deemed to prohibit or restrict Synology from seeking injunctive relief or seeking such other rights and remedies as it may have at law or equity for any actual or threatened breach of any provision of this EULA relating to Synology's intellectual property rights.

Section 19. Attorneys' Fees. In any arbitration, mediation, or other legal action or proceeding to enforce rights or remedies under this EULA, the prevailing party will be entitled to recover, in addition to any other relief to which it may be entitled, costs and reasonable attorneys' fees.

Section 20. Severability. If any provision of this EULA is held by a court of competent jurisdiction to be invalid, illegal, or unenforceable, the remainder of this EULA will remain in full force and effect.

Section 21. Entire Agreement. This EULA sets forth the entire agreement of Synology and you with respect to the Software and the subject matter hereof and supersedes all prior and contemporaneous understandings and agreements whether written or oral. No amendment, modification or waiver of any of the provisions of this EULA will be valid unless set forth in a written instrument signed by the party to be bound thereby.
SYNOLOGY, INC.
LIMITED PRODUCT WARRANTY

THIS LIMITED WARRANTY ("WARRANTY") APPLIES TO THE PRODUCTS (AS DEFINED BELOW) OF SYNOLOGY, INC. AND ITS AFFILIATES, INCLUDING SYNOLOGY AMERICA CORP. (COLLECTIVELY, "SYNOLOGY"). YOU ACCEPT AND AGREE TO BE BOUND BY THE TERMS OF THIS WARRANTY BY OPENING THE PACKAGE CONTAINING AND/OR USING THE PRODUCT. IF YOU DO NOT AGREE TO THE TERMS OF THIS WARRANTY, DO NOT USE THE PRODUCT. INSTEAD, YOU MAY RETURN THE PRODUCT TO THE RESELLER WHERE YOU PURCHASED IT FOR A REFUND IN ACCORDANCE WITH THE RESELLER'S APPLICABLE RETURN POLICY.

Section 1. Products

(a) "Products" refer to New Products or Refurbished Products.
(b) "New Product": includes: (1) "Category I Product" means Synology product models RS810+, RS810RP+, RX410, all FS-series models, all DS/RS NAS models with the XS+/XS suffix (except RS3413xs+) in or after 13-series, all DX/RX/RXD expansion units with 12 or more drive bays in or after 13-series, 10GbE NIC, ECC DDR4 and ECC DDR3 memory modules. (2) "Category II Product" means Synology product models RS3413xs+, RS3412xs, RS3412RPxs, RS3411xs, RS3411RPxs, RS2211+, RS2211RP+, RS411, RS409RP+, RS409+, RS409, RS408-RP, RS408, RS407, DS3612xs, DS3611xs, DS2411+, DS1511+, DS1011+, DS909+, DS908, EDS14, RX1211, RX1211RP, RX4, DX1211, DX510, DX5, NVR1218, NVR216, VS960HD, VS360HD, VS240HD, M2D17, and all other non-ECC memory modules not included in Category I. (3) "Category III Product" means Synology product models that match the following requirements: all DS NAS models without the XS+/XS suffix and with 5 and more drive bays in or after 12-series, all RS NAS models without the XS+/XS suffix in or after 12-series, and all DX/RX expansion units with 4 or 5 drive bays in or after 12-series. (4) "Category IV Product" means all other Synology product models purchased by Customer before March 1, 2008. (5) "Category V Product" means all other Synology product models purchased by Customer before February 29, 2008 and any "spare parts" purchased directly from Synology. (c) "Refurbished Product" means all Synology products which have been refurbished and sold directly by Synology through Online Store, not including those sold by an authorized Synology distributor or reseller. (d) Other definition: "Customer" means the original person or entity purhasing the Product from Synology or an authorized Synology distributor or reseller; "Online Store" means an online shop operated by Synology or Synology's affiliate; "Software" means the Synology proprietary software that accompanies the Product when purchased by Customer, is downloaded by Customer from the Web Site, or is pre-installed on the Product by Synology, and includes any firmware, associated media, images, animations, video, audio, text and applets incorporated into the software or Product and any updates or upgrades to such software.

Section 2. Warranty Period

(a) "Warranty Period" : The warranty period commences on the date the Product is purchased by customer and ending (1) five years after such date for Category I Products; (2) three years after such date for Category II Products; (3) two years after such date for Category IV Products; (4) one year after such date for Category V Products; or (5) 90 days after such date for Refurbished Products, except for those sold as "as is" or with "no warranty" on Online Store. (b) "Extended Warranty Period" : For Customer purchasing EW201 optional service for applicable Products specified in Section 1 (b), the Warranty Period specified in Section 2 (a) of the applicable Product registered with EW201 optional service will be extended by two years.

Section 3. Limited Warranty and Remedies

3.1 Limited Warranty. Subject to Section 3.6, Synology warrants to the Customer that each Product (a) will be free of material defects in workmanship and (b) under normal use will perform substantially in accordance with Synology's published specifications for the Product during the Warranty Period. Such limited warranty does not apply to the Software which shall be subject to the accompanying end user license agreement provided with the Product, if any. Synology provides no warranty to Refurbished Product sold as "as is" or with "no warranty" on Online Store.

3.2 Exclusive Remedy. If Customer gives notice of noncompliance with any of the warranties set forth in Section 3.1 within the applicable Warranty Period in the manner set forth below, then, upon verification of the noncompliance by Synology, Synology will, at Synology's option: (a) use commercially reasonable efforts to repair the Product, or (b) replace the noncomplying Product or part thereof upon return of the complete Product in accordance with Section 3.3. The foregoing sets forth Synology's entire liability and Customer's sole and exclusive remedy for any breach of warranty under Section 3.1 or any other defect or deficiency in the Product. Customer will reasonably assist Synology to diagnose and validate any nonconformity with the Product. The warranty set forth in Section 3.1 does not include: (1) any warranty relating to the Software; (2) physical installation or removal of the Product from Customer's site; (3) visits to Customer's site; (4) labor necessary to effect repairs or replace defective parts other than during Synology's or its contracted service providers' normal local business hours, exclusive of weekends and service providers' holidays; (5) any work with any third party equipment or software; (6) any warranty of the hard disk if installed by Customer or any other third party; or (7) any warranty of compatibility with the hard disk.

3.3 Return. Any Product returned by Customer under Section 3.2 must be assigned a Return Merchandise Authorization
Section 4. Limitations of Liability

4.1 Force Majeure. Synology will not be liable for, or be considered to be in breach of or default under this Warranty on account of, any delay or failure to perform as required by this Warranty as a result of any cause or condition beyond its reasonable control (including, without limitation, any act or failure to act by Customer).

4.2 Disclaimer of Certain Damages. IN NO EVENT WILL SYNOLOGY OR ITS SUPPLIERS BE LIABLE FOR THE COST OF COVER OR FOR ANY INCIDENTAL, INDIRECT, SPECIAL, PUNITIVE, CONSEQUENTIAL OR SIMILAR DAMAGES OR LIABILITIES WHATSOEVER (INCLUDING, BUT NOT LIMITED TO LOSS OF DATA, INFORMATION, REVENUE, PROFIT OR BUSINESS) ARISING OUT OF OR RELATING TO THE USE OR INABILITY TO USE THE PRODUCT, ANY ACCOMPANYING DOCUMENTATION OR SOFTWARE AND ANY OTHER GOODS OR SERVICES PROVIDED UNDER THIS WARRANTY, WHETHER BASED ON CONTRACT, TORT (INCLUDING NEGLIGENCE), STRICT LIABILITY OR OTHER THEORY EVEN IF SYNOLOGY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

4.3 Limitation of Liability. SYNOLOGY’S AND ITS SUPPLIERS’ LIABILITY ARISING OUT OF OR RELATING TO THE
USE OR INABILITY TO USE THE PRODUCT, ANY ACCOMPANYING DOCUMENTATION OR SOFTWARE AND ANY OTHER GOODS OR SERVICES PROVIDED UNDER THIS WARRANTY IS LIMITED TO THE AMOUNT ACTUALLY PAID BY CUSTOMER FOR THE PRODUCT REGARDLESS OF THE AMOUNT OF DAMAGES CUSTOMER MAY INCUR AND WHETHER BASED ON CONTRACT, TORT (INCLUDING NEGLIGENCE), STRICT LIABILITY OR OTHER THEORY. The foregoing disclaimer of certain damages and limitation of liability will apply to the maximum extent permitted by applicable law. The laws of some states/jurisdictions do not allow exclusion or limitation of certain damages. To the extent that those laws apply to the Product, the exclusions and limitations set forth above may not apply to Customer.

Section 5. Miscellaneous

5.1 Proprietary Rights. The Product and any accompanying Software and documentation provided with the Product include proprietary and intellectual property rights of Synology and its third party suppliers and licensors. Synology retains and reserves all right, title, and interest in the intellectual property rights of the Product, and no title to or ownership of any intellectual property rights in or to the Product, any accompanying Software or documentation and any other goods provided under this Warranty is transferred to Customer under this Warranty. Customer will (a) comply with the terms and conditions of the Synology end user license agreement accompanying any Software furnished by Synology or an authorized Synology distributor or reseller; and (b) not attempt to reverse engineer any Product or component thereof or accompanying Software or otherwise misappropriate, circumvent or violate any of Synology's intellectual property rights.

5.2 Assignment. Customer will not assign any of its rights under this Warranty directly, by operation of law or otherwise, without the prior written consent of Synology.

5.3 No Additional Terms. Except as expressly permitted by this Warranty, neither party will be bound by, and each party specifically objects to, any term, condition or other provision that conflicts with the provisions of this Warranty that is made by the other party in any purchase order, receipt, acceptance, confirmation, correspondence or otherwise, unless each party specifically agrees to such provision in writing. Further, if this Warranty conflicts with any terms or conditions of any other agreement entered into by the parties with respect to the Product, this Warranty will prevail unless the other agreement specifically supersedes the sections of this Warranty that it supersedes.

5.4 Applicable Law. Unless explicitly prohibited by local law, this Warranty is governed by the laws of the State of Washington, U.S.A. for the Customers residing within the United States; and by the laws of the Republic of China (Taiwan) for Customers not residing within the United States, without regard to any conflict of law principles to the contrary. The 1980 U.N. Convention on Contracts for the International Sale of Goods or any successor thereto does not apply.

5.5 Dispute Resolution. Any dispute, controversy or claim arising out of or relating to this Warranty, the Product or services provided by Synology with respect to the Product or the relationship between Customers residing within the United States and Synology will be resolved exclusively and finally by arbitration under the current commercial rules of the American Arbitration Association, except as otherwise provided below. The arbitration will be conducted before a single arbitrator, and will be limited solely to the dispute between Customer and Synology. The arbitration, or any portion of it, will not be consolidated with any other arbitration and will not be conducted on a class-wide or class action basis. The arbitration shall be held in King County, Washington, U.S.A. by submission of documents, by telephone, online or in person as determined by the arbitrator at the request of the parties. The prevailing party in any arbitration or legal action occurring within the United States or otherwise shall receive all costs and reasonable attorneys’ fees, including any arbitration fee paid by the prevailing party. Any decision rendered in such arbitration proceedings will be final and binding on the parties, and judgment may be entered thereon in any court of competent jurisdiction. Customer understands that, in the absence of this provision, Customer would have had a right to litigate any such dispute, controversy or claim in a court, including the right to litigate claims on a class-wide or class-action basis, and Customer expressly and knowingly waives those rights and agrees to resolve any disputes through binding arbitration in accordance with the provisions of this Section 5.5. For Customers not residing within the United States, any dispute, controversy or claim described in this Section shall be finally resolved by arbitration conducted by three neutral arbitrators in accordance with the procedures of the R.O.C. Arbitration Law and related enforcement rules. The arbitration shall take place in Taipei, Taiwan, R.O.C., and the arbitration proceedings shall be conducted in English or, if both parties so agree, in Mandarin Chinese. The arbitration award shall be final and binding on the parties and may be enforced in any court having jurisdiction. Nothing in this Section shall be deemed to prohibit or restrict Synology from seeking injunctive relief or seeking such other rights and remedies as it may have at law or equity for any actual or threatened breach of any provision of this Warranty relating to Synology’s intellectual property rights.

5.6 Attorneys’ Fees. In any arbitration, mediation, or other legal action or proceeding to enforce rights or remedies under this Warranty, the prevailing party will be entitled to recover, in addition to any other relief to which it may be entitled, costs and reasonable attorneys’ fees.

5.7 Export Restrictions. You acknowledge that the Product may be subject to U.S. export restrictions. You will comply with all applicable laws and regulations that apply to the Product, including without limitation the U.S. Export Administration Regulations.
5.8 Severability. If any provision of this Warranty is held by a court of competent jurisdiction to be invalid, illegal, or unenforceable, the remainder of this Warranty will remain in full force and effect.

5.9 Entire Agreement. This Warranty constitutes the entire agreement, and supersedes any and all prior agreements, between Synology and Customer related to the subject matter hereof. No amendment, modification or waiver of any of the provisions of this Warranty will be valid unless set forth in a written instrument signed by the party to be bound thereby.
FCC Declaration of Conformity

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.
この装置は、クラス A 機器です。この装置を住宅環境で使用すると電波妨害を引き起こすことがあります。この場合には使用者が適切な対策を講ずるよう要求されることがあります。 VCCI －A