# Synology

# Synology DiskStation DS212j

**Quick Installation Guide** 

Synology\_QIG\_2Bay\_20111018

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## Chapter

# **Before You Start**

Before you start setting up DiskStation, please check the package contents to verify that you have received the items below. Please also read the safety instructions carefully before use to prevent your DiskStation from any damages.

## **Package Contents**

Main Un	it x 1	AC power cord x 1
	ynology	AC power adapter x 1
Screws for hard drives x 10	Screws for fixing the Synology case x 3	Installation disc x 1
E 15		Synology

# Synology DiskStation at a Glance



No.	Name	Location	Description
1)	LED Indicators	Front Panel	The LED indicator is used to display the status of the internal disk and the system. For more information, see "Appendix B: LED Indication Table" on Page 15.
2)	Power Button	ton Front Panel The power button is used to turn Synology DiskStation on or off. To turn off Synology DiskStation, press the power button and hold it until hear a beep sound and the Power LED starts blinking.	
3)	3) Fan Back Panel		The fan is built to exhaust waste heat out of Synology DiskStation. If the fan is malfunctioning, the system will beep every 2~4 seconds.
4)	USB Ports	Back Panel	The Synology DiskStation offers USB ports for adding additional external hard drives, USB printers, or other USB devices.
5)			<ol> <li>To restore IP, DNS, passwords for the <b>admin</b> account to default value.</li> <li>To reinstall the Synology DiskStation.</li> </ol>
6)	LAN Port	Back Panel	The LAN port is where you connect RJ-45 cable to Synology DiskStation.
7)	Power Port	Back Panel	The power port is where you connect the AC power adapter to Synology DiskStation.

# Safety Instructions

Keep away from direct sunlight and away from chemicals. Make sure the environment does not experience abrupt changes in temperature or humidity.
Do not place the Synology product close to any liquid.
Before cleaning, unplug the power cord first. Wipe Synology product with damp paper towels. Do not use chemical or aerosol cleaners to clean it.
Do not place the Synology product on a cart, table, or desk, which is not stable to avoid the product from falling over.
The power cord must plug in to the right supply voltage. Make sure that the supplied AC voltage is correct and stable.
To remove all electrical current from the device, ensure that all power cords are disconnected from the power source.

# **Hardware Setup**

## **Tools and Parts for Hard Disk Installation**

- A screwdriver
- At least one 3.5" or 2.5" SATA hard disk (Please visit www.synology.com for compatible hard disk models.)

*Warning:* If you install a hard disk that contains data, the system will format the hard disk and erase all data. If you need the data in the future, please back it up before installation.

## **Install Hard Disks**

1 Push the upper case in the direction as shown below. Lift the upper case and set it aside.





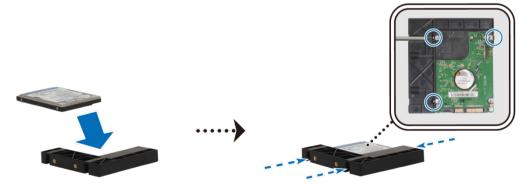


- 2 Install the hard disk:
  - For 3.5" Hard Disk: Slide the hard disk into the hard drive bay, and push it all the way until it is connected to the SATA connector. Secure the hard disk with the provided screws.





- For 2.5" Hard Disk:
  - **a** Place the hard disk in the 2.5" Disk Holder (Type C, sold separately), and then tighten the 2.5" screws to secure the hard disk.



### Chapter

**b** Slide the 2.5" Disk Holder into the hard drive bay, and push it all the way until the hard disk is connected to the SATA connector. Secure the Disk Holder with the provided screws.



- 3 Repeat the steps above to assemble the other hard disk you have prepared.
- 4 The disks' positions are numbered as shown below.



*Note:* If you want to set up a RAID set, it is recommended that all installed hard disks are of the same size to make the best use of hard disk capacity.

**5** Replace the upper case, and tighten the screws on the back panel.







## Start up your DiskStation

- 1 Connect the AC adapter to the power port of DiskStation. Connect one end of the AC power cord to the AC power adapter, and the other to the power outlet.
- 2 Use the LAN cable to connect DiskStation to your switch/router/hub.
- **3** Press and hold the power button to turn on your DiskStation.



Your DiskStation is now online and detectable from a network computer.

### Chapter

# Install DSM on DiskStation

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On a network computer, follow the steps in this chapter to install DSM on your DiskStation. After DSM is installed, you can manage all features of your DiskStation by logging in to DSM with a web browser.

## **Install from Windows**

1 Insert the installation disc into your computer, and click **Start**. Follow the onscreen instructions to complete the setup process.

Synology		×
	DiskSt	ation
	Setu	p Wizard
Start		
Utilities :		
强 Synology Assistant		
强 Data Replicator 3		
Quick Installation Guide		
<ul> <li><u>User's Guide</u></li> </ul>		/
Synology'	P Browse Disc 🕞 E	ixit

2 Synology Assistant will be installed and launched on your computer. It will search and find your DiskStation within LAN, and the status of your DiskStation should be **Not Installed**. Double-click your DiskStation to start the setup process.

Management					Syn	<b>o</b> logy	
९ Search 🛛 🖁 Ins	stall 🛛 🛱 Map Driv	e 🛛 🖨 Add Prir	nter 🙂 Set Up W	/OL		<b>\$</b> 2	00
Server name	IP address	IP status	Status	MAC address	Version	Model /	Seria
cn1010p	192.168.35.166	DHCP	Not Configured	00:11:32:05:EA:E8	3.0-1337	DS1010+	A1GA
Diesel-DS1010p	192.168.32.40	Manual	Ready	00:11:32:07:48:2E	3.0-1335	DS1010+	A5GA
Diesel-DS1010p	192.168.37.132	DHCP	Ready	00:11:32:07:48:2F	3.0-1335	DS1010+	A5GA
DiskStation	192.168.36.248	DHCP	Not installed	00:11:32:06:64:EF	3.2-1922	DS212j	A5GA

3 Click Browse to locate the DSM\_[model name]\_[number].pat installation file in the DSM folder of your installation disc. You can also download the latest version of DSM from Synology Download Center.

Q Synology Assistant - Setup Wizard
Synology Assistant - Setup Wizard
Welcome to the Setup Wizard!
Your DiskStation has not installed any DSM. Setup Wizard will help you install DSM and complete the basic configurations.
Note! All data in the hard drive(s) will be deleted.
Please input the path of installation file.
D:\DSM\DSM_DS212j_3.2-1922.pat
Next > Cancel

4 Follow the onscreen instructions to complete the setup process.

After the installation process is finished, you can manage your DiskStation with Synology DiskStation Manager (DSM). For more information about managing your DiskStation with DSM, refer to Synology DiskStation User's Guide available at Synology Download Center.

## Install from Mac OS X

1 Insert the installation disc into your computer, and then double-click the **SynologyInstall** icon on the desktop.



2 In the window that appears, double-click the MacOSX folder, and then double-click Synology Assistant-[number].dmg.



3 Double-click the Synology Assistant.app in the window that appears.



4 Follow step 2 to 4 of the "Install from Windows" section to finish setup.

## **Install from Linux**

The Linux version is optimized for **Ubuntu** distribution version 8 and 9. You can still try installation on other Linux distributions (for evaluation purpose only).

#### Install and Run Synology Assistant

You can install and run Synology Assistant using the command lines or the GUI.

#### If you want to install using the command lines:

Run the script install.sh in the Linux folder of the installation disc, which will guide you through the steps below.

1 Remove the beta version of Synology Assistant (if any).

```
sudo rm -rf /usr/local/Synology /usr/local/bin/SynologyAssistant
```

2 Extract SynologyAssistant-[number].tar.gz to the directory you want, such as "/usr/local" or "."

```
tar -C ./ -zxvf SynologyAssistant-[number].tar.gz
```

3 If you are using 64bit Ubuntu, install the 32bit libraries.

```
sudo apt-get install ia32-libs
```

- 4 Create the shortcut to /usr/local/bin.

```
sudo ln -sf /path/install/SynologyAssistant/SynologyAssistant \
/usr/local/bin/SynologyAssistant
```

**5** To run Synology Assistant, you can either use the following command:

/path/install/SynologyAssistant/SynologyAssistant
Or run the shortcut:
/usr/local/bin/SynologyAssistant
If /usr/local/bin exists in your environment variable <b>\$PATH</b> , just type:
SynologyAssistant

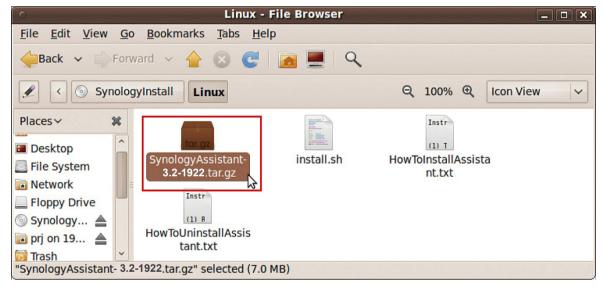
#### If you want to install using the GUI:

- 1 Go to /usr/local and /usr/local/bin and delete the following folders (if any): Synology, SynologyAssistant
- 2 Insert the installation disc into your computer, and then double-click the SynologyInstall icon on the desktop.



SynologyInstall

3 In the File Browser window that appears, double-click the Linux folder, and then double-click Synology Assistant-[number].tar.gz.



4 Click Extract, and then extract the SynologyAssistant directory to /usr/local or any other path.

Syno	logyAssistant- 3	.2-1922.tar.g	z [read only]	_ <b>D</b> ×
<u>F</u> ile <u>E</u> dit <u>V</u> iew <u>H</u> elp				
Back	ct cation:	8		
Name	✓ Size	Туре	Date Modified	
SynologyAssistant	15.8 MB	Folder	03 November 2009, 14:41	
1 object (15.8 MB)				

*Important:* If you are using 64bit Ubuntu, you have to install the 32bit libraries before proceeding. To install, type the following command in Terminal:

sudo apt-get install ia32-libs

5 Go to /usr/local/SynologyAssistant (or [the path you just specified]/SynologyAssistant), double-click SynologyAssistant, and then select Run in Terminal in the dialog box that appears.

0	SynologyAssi	istant - File Browse	r	_ <b>_ </b> ×
<u>File Edit View Go</u>	<u>B</u> ookmarks <u>T</u> abs <u>H</u> e	elp		
Back V Forw	vard ~ 合 😣 🥰	🙍 💻 । ९		
🖋 🔄 usr local	SynologyAssistant		Q 100% Q	Icon View 🗸
Places ✓     ¥       i chris4461     ▲       i Desktop     ▲       i File System     ■	lib	SynologyAssistant	SynologyAssistar bin	nt.
<ul> <li>Network</li> <li>Floppy Drive</li> <li>Synology </li> <li>prj on 19 </li> <li>"SynologyAssistant" sel</li> </ul>	or di	ou want to run " splay its content logyAssistant" is an ex	ts?	tant",
	Run in <u>T</u> ermina	al <u>D</u> isplay	<u>C</u> ancel	Run

### Install DSM on DiskStation

When you have activated Synology Assistant, follow step 2 to 4 of the "Install from Windows" section to finish setup.

## Learn More

Congratulations! Your DiskStation is set up now. Refer to the User's Guide in the installation disc for advanced settings and management. For more information or online resources about your DiskStation, please visit www.synology.com.

CAUTION RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE. DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS

# **Specifications**



Item	DS212j		
Internal HDD	SATA (II) x 2		
May Canacity	6TB		
Max. Capacity	(2 x 3TB hard drives)		
Hot Swappable HDD	No		
External HDD Interface	USB x 2		
LAN Port	Gigabit x 1		
USBCopy	No		
Size (HxWxD) (mm)	165 x 100 x 225.5		
Weight (Kg)	0.94		
Supported Clients	Windows 2000 onward		
	Mac OS X 10.3 onward		
	Ubuntu 9.04 onward		
Max. User Accounts	512		
Max. Group Accounts	128		
Max. Shared Folders	256		
Max. Concurrent Connections	64		
Max. Supported IP Cameras	5		
File Sustem	• EXT4		
File System	EXT3, FAT, NTFS (External disk only)		
Volume Type	Basic · JBOD · RAID 0 · RAID 1		
Agency Certifications	FCC Class B     CE Class B     BSMI Class B		
HDD Hibernation	Yes		
Scheduled Power On/Off	Yes		
Wake on LAN	No		
Language Localization	English      · Deutsch      · Français      · Italiano      · Español      · Dansk      · Norsk      · Svensk		
	• Nederlands • Русский • Polski • Magyar • Português do Brasil • Português Europeu		
	・Türkçe ・Český ・日本語・한국어・繁體中文・简体中文		
Power Consumption And	Line voltage: 100V to 240V AC		
	Frequency: 50/60Hz		
	<ul> <li>Operating Temperature: 40 to 95°F (5 to 35°C)</li> </ul>		
Environment Requirements	Storage Temperature: 15 to 155°F (-10 to 70°C)		
	Relative Humidity: 5% to 95% RH		
	Maximum Operating Altitude: 10000 feet (3048m)		

Appendix

# **LED Indication Table**

ED Indication Table				
LED Indication	Color	Status	Description	
STATUS	Green	Static	Volume Normal	
	Orange	Static	Available volume space < 1GB	
			Available volume space < 1 %	
		Blinking	Volume degraded or crashed	
			No volume	
LAN	Green	Static	10/100/Gigabit Link	
		Blinking	Network is active	
		Off	Network is down	
DISK 1~2	Green	Static	Disk ready	
		Blinking	Disk is being accessed	
		Off	No internal disk	
	Orange	Static	Cannot Read/ Write	
Power	Blue	Static	Power ready	
			HDD Hibernation (All the other LED indicators will be off)	
		Blinking	Booting up	
			Shutting down	
		Off	Power off	

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**2.2 Product Registration.** Customers may register Products with Synology and may obtain the manufacturing date for Category I Products, Category II Products and Category III Products at the Web Site. The failure to register a Product at the Web Site will not diminish the warranty rights set forth in Section 2.1. Synology is not responsible for Customer's failure to identify the manufacturing date of any Product.

2.3 Exclusive Remedy. If Customer gives notice of noncompliance with any of the warranties set forth in Section 2.1 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 2.4 The foregoing sets forth Synology's entire liability and Customer's sole and exclusive remedy for any breach of warranty under Section 2.1 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 2.1 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.

Return. Any Product returned by Customer under 2.4 Section 2.3 must be assigned a Return Merchandise Authorization ("RMA") number by Synology before shipment and must be returned in accordance with Synology's then current RMA procedures. Customer may contact any authorized Synology distributor or reseller or Synology Support to obtain assistance in obtaining an RMA, and must provide proof of purchase and product serial number when asking for such assistance. For warranty claims, Customer must return the complete Product to Synology in accordance with this Section 2.4 to be eligible for coverage under this Warranty. Any Product returned without an RMA number, or any Product that has been disassembled (except under the direction of Synology) will be refused and returned to Customer at Customer's expense. Any Product that has been assigned a RMA number must be returned in the same condition as it was received from Synology to the address designated by Synology, freight pre-paid, in packaging sufficient to protect the contents thereof and with the RMA number prominently displayed on the outside of the box. Customer is responsible for insurance and risk of loss with respect to returned items until they are properly received by Synology. A Product issued a RMA number must be returned within fifteen (15) days after issuance of the applicable RMA number.

2.5 **Replacement by Synology.** If Synology elects to replace any Product under this Warranty set forth in Section 2.1, then Synology will ship a replacement Product at Synology's expense via the shipping method selected by Synology after receipt of the nonconforming Product returned in accordance with Section 2.4 and validation by Synology that the Product does not conform to the warranty. Replacement Product will be new or serviceably used, comparable in function and performance to the original Product and warranted for the remainder of the original Warranty Period or thirty (30) days after it is shipped to Customer, whichever period is longer Any Product found by Synology to be non-defective will be returned to Customer.

**2.6 Support.** During the Warranty Period, Synology will make available to Customer the support services. Following the expiration of the applicable Warranty Period, support for Products may be available from Synology upon written request.

**2.7 Exclusions.** The foregoing warranties and warranty obligations do not apply to any Product that (a) has been installed or used in a manner not specified or described in the Product specifications; (b) has been repaired, modified or altered by anyone other than Synology or its agent or designee; (c) has been in any way misused, abused, or damaged; (d) has been used with items not provided by Synology other than the hardware or software for which the Product is designed; or (e) otherwise fails to conform to the

Product specifications and such failure is attributable to causes not within or under Synology's control. Further, the foregoing warranties will be void if (1) Customer disassembles the Product except as authorized by Synology; (2) Customer fails to implement any correction, modification, enhancement, improvement or other update made available to Customer by Synology; or (3) Customer implements, installs or uses any correction, modification, enhancement, improvement or other update made available by any third party. The warranty set forth in Section 2.1 will terminate upon Customer's sale or transfer of the Product to a third party.

Disclaimer of Warranties. THE WARRANTIES, 2.8 OBLIGATIONS, AND LIABILITIES OF SYNOLOGY AND THE REMEDIES OF CUSTOMER SET FORTH IN THIS WARRANTY ARE EXCLUSIVE AND IN SUBSTITUTION FOR, AND CUSTOMER HEREBY WAIVES, RELEASES AND DISCLAIMS. ALL OTHER WARRANTIES. OBLIGATIONS AND LIABILITIES OF SYNOLOGY AND ALL OTHER RIGHTS, CLAIMS AND REMEDIES CUSTOMER AGAINST SYNOLOGY, EXPRESS OF OR IMPLIED, ARISING BY LAW OR OTHERWISE, WITH RESPECT TO THE PRODUCT, ACCOMPANYING DOCUMENTATION OR SOFTWARE AND ANY OTHER GOODS OR SERVICES DELIVERED UNDER THIS WARRANTY, INCLUDING, BUT NOT LIMITED TO ANY: (A) IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE; (B) IMPLIED WARRANTY ARISING FROM COURSE OF PÉRFORMANCE, COURSE OF DEALING, OR USAGE OF TRADE; (C) CLAIM OF INFRINGEMENT OR MISAPPROPRIATION; OR (D) CLAIM TORT IN (WHETHER BASED ON NEGLIGENCE, STRICT LIABILITY, PRODUCT LIABILITY OR OTHER THEORY). SYNOLOGY NO GUARANTEE AND SPECIFICALLY MAKES DISCLAIMS ANY WARRANTY THAT THE DATA OR INFORMATION STORED ON ANY SYNOLOGY PRODUCT WILL BE SECURE AND WITHOUT RISK OF DATA LOSS. SYNOLOGY RECOMMENDS THAT CUSTOMER TAKES APPROPRIATE MEASURES TO BACK UP THE DATA STORED ON THE PRODUCT. SOME STATES DO NOT ALLOW LIMITATIONS ON IMPLIED WARRANTIES, SO THE ABOVE LIMITATION MAY NOT APPLY TO CUSTOMER.

#### Section 3. Limitations of Liability

**3.1** 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).

3.2 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 USE THE PRODUCT. ТО 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.

**3.3 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 4. Miscellaneous

Proprietary Rights. The Product and any 41 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.

**4.2 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.

**4.3** 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 references the sections of this Warranty that it supersedes.

**4.4 Applicable Law.** Unless expressly prohibited by local law, this Warranty is governed by the laws of the State of Washington, U.S.A. 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.

Dispute Resolution. Any dispute, controversy or 4.5 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 4.5. 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.

**4.6 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.

**4.7 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.

**4.8 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.

**4.9 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.