

Synology Adapter Card M2D20

Hardware Installation Guide

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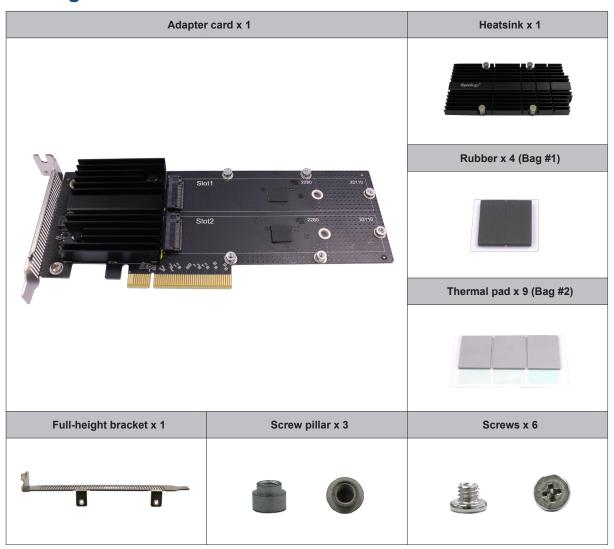
Chapter

Before You Start

Thank you for purchasing this Synology product! Before setting up your new adapter card, 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 adapter card.

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

Package Contents



Hardware Specification

	Item	M2D20
	Host Bus Interface	PCIe 3.0 x 8
	Bracket Height (mm)	80 (low profile), 120 (full height)
	Size (H x W x D) (mm)	71.75 x 181.9 x 15.8
General	Agency Certification	• FCC Class B • CE Class B • BSMI Class B
		VCCI • RCM • RoHS Compliant
	Environment Requirement	Operating Temperature: 0°C to 40°C (32°F to 104°F)
		 Storage Temperature: -20°C to 60°C (-5°F to 140°F)
		 Relative Humidity: 5% to 95% RH
Storage	Interface	NVMe
	Supported Form Factor	M.2 22110/2280
	Connector Type and Quantity	M-key, 2 slots

Note: The supported NVMe SSD will vary from different Synology NAS, please visit www.synology.com to get more information.

Safety Instructions

	Keep away from direct sunlight and from chemicals. Make sure the environment does not experience abrupt changes in temperature or humidity.
Śāojou.	Place the product right side up at all times.
	Do not place near any liquids.
	Before cleaning, unplug the power cord. Wipe with damp paper towels. Do not use chemical or aerosol cleaners.
	To prevent the unit from falling over, do not place on carts or any unstable surfaces.
	The power cord must plug in to the correct supply voltage. Make sure that the supplied AC voltage is correct and stable.
2 (1)	To remove all electric current from the device, ensure that all power cords are disconnected from the power source.
**	Risk of explosion if battery is replaced with an incorrect type. Dispose of used batteries appropriately.

Chapter

Hardware Setup

Tools and Parts for Installation

- A PH1 screwdriver (for adding M.2 SSD to M2D20 adapter card)
- A PH2 screwdriver (for replacing the bracket)

Attach M.2 SSD to M2D20 Adapter Card

Please refer to www.synology.com/compatibility to make sure your Synology NAS supports M2D20 adapter card before attaching it. For the instructions on how to install the M2D20 to your Synology NAS, please refer to the **Hardware Installation Guide** of your NAS.

To attach M.2 SSD to M2D20 adapter card:

1 Identify whether the form factor of your SSD is M.2 2280 (a) or M.2 22110 (b). An M.2 22110 SSD should be longer than an M.2 2280 SSD.

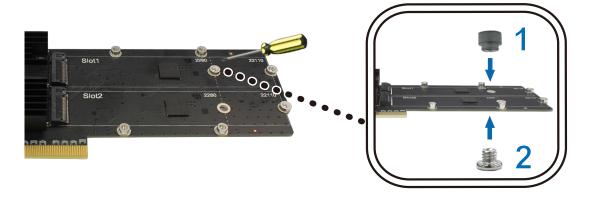
M.2 2280 SSD



M.2 22110 SSD



- 2 Add M.2 SSD to M2D20 adapter card.
 - For M.2 2280 SSD (SNV3400-400G):
 - a Place a screw pillar (1) and fasten a screw (2) to secure it.



b Insert SNV3400-400G into the slot. Make sure the card is fully inserted.



c Tighten SNV3400-400G with a screw.



d Repeat previous three steps if installing another M.2 SSD is needed. Slots are numbered as shown below.



e Remove the protective film from the thermal pad and attach the thermal pad to the heatsink.



f Tighten the heatsink with four screws. Please make sure the heatsink is firmly attached to the adapter card to ensure the smooth running of the M.2 SSD.



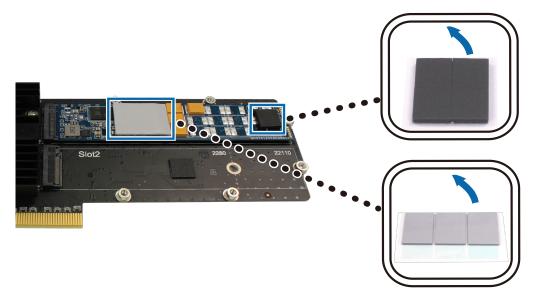
- For M.2 22110 SSD (SNV3500-400G):
 - a Insert SNV3500-400G into the slot. Make sure the card is fully inserted.



b Tighten SNV3500-400G with a screw.



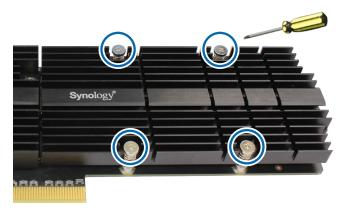
c Remove the protective film from the thermal pad and attach the thermal pad to the controller of SNV3500-400G. Attach the rubber next to the screw pillar.



d Repeat previous three steps if installing another M.2 SSD is needed. Slots are numbered as shown below.



e Tighten the heatsink with four screws. Please make sure the heatsink is firmly attached to the adapter card to ensure the smooth running of the M.2 SSD.



- 3 Replace the low-profile bracket with a full-height bracket if needed.
 - a Remove the screws that secure the low-profile bracket.



b Tighten the full-height bracket with two screws.



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- **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.
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- **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 B 機器です。この装置は、住宅環境で使用することを目的 としていますが、この装置がラジオやテレビジョン受信機に近接して使用されると、受信障害を引き起こすことがあります。

取扱説明書に従って正しい取り扱いをして下さい。

VCCI — B