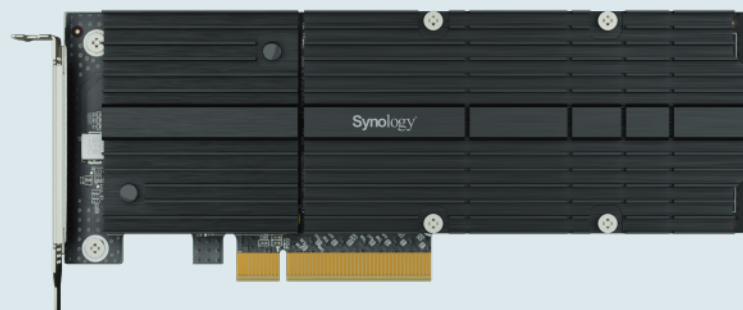# Synology®

M.2 SSD Adapter

M2D20

Boost I/O Performance with M.2 NVMe SSD

Synology M2D20 is an M.2 SSD adapter supporting M.2 NVMe SSDs in both 22110 and 2280 form factors. For those looking to boost the performance and responsiveness of latency-sensitive applications, the M2D20 allows you to make use of M.2 NVMe SSD to accelerate I/O performance without occupying any drive trays. In conjunction with Synology SNV3000 series NVMe SSD, M2D20 provides a reliable and streamlined storage experience for Synology systems.

Technical Specifications

Hardware

Host Bus Interface	PCIe 3.0 x8
Bracket Height	Low-profile and full-height
Size (Height x Width x Depth)	71.75 mm x 181.9 mm x 15.8 mm
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
Warranty	5 years[1]

Storage

Storage Interface	NVMe
Supported Form Factor	M.2 22110/2280
Connector Type and Quantity	M-key, 2 slots

*Model specifications are subject to change without advance notice. Please refer to www.synology.com for the latest information.

1. The warranty period starts from the purchase date as stated on your purchase receipt. Visit https://www.synology.com/company/legal/warranty for more information.