



# 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 <sup>1</sup>          |

#### 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](http://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.

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