Product

M2D18

Hardware Specifications

General

Host Bus Interface	PCIe 2.0 x8
Bracket Height	Low Profile and Full Height
Size (Height x Width x Depth)	70 mm x 180 mm x 18 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	3 Years
Notes	The warranty period starts from the purchase date as stated on your purchase receipt. (Learn more)

Storage

Storage Interface	PCIe NVMe / SATA
Supported Form Factor	2280 / 2260 / 2242
Connector Type and Quantity	M-key, 2 Slots

Compatibility

Applied Models

NVMe & SATA SSD	• **FS series:**FS1018 • **22 series:**RS822RP+, RS822+ • **21 series:**RS1221RP+, RS1221+ • **20 series:**RS820RP+, RS820+ • **19 series:**DS2419+, DS2419+II, DS1819+ • **18 series:**RS2818RP+, RS2418RP+, RS2418+, DS3018xs, DS1618+

SATA SSD	- **FS series:**FS2017 - **19 series:**RS1219+ - **18 series:**RS3618xs, RS818RP+, RS818+ - **17 series:**RS18017xs+, RS4017xs+, RS3617xs+, RS3617RPxs, DS3617xs, DS3617xsII, DS1817+, DS1517+
Notes	- DSM version requirement: 6.2-23739-2 onward (or 6.1-15284-2 onward with DSM 6.1) - Operating system requirement for RS1221RP+, RS1221+, RS822RP+, and RS822+: DSM 7.2-64551 or later. - RS1221RP+, RS1221+, RS822RP+, and RS822+ support M.2 NVMe SSD with the M2D18 add-in card.