

SSD-M2SATA-480G= - Cisco Catalyst 8500 Series SSD

Model: SSD-M2SATA-480G= | Brand: CISCO

Product Overview

Cisco C8500 SSD M.2 SATA 480GB, Spare

Product page: <https://www.linknewnet.com/products/ssd-m2sata-480g>

Quick Specifications

Attribute	Value
Model	SSD-M2SATA-480G=
Type	M.2 SATA SSD
Capacity	480GB
Interface	SATA III
Sequential Read Speed	Up to 550 MB/s
Sequential Write Speed	Up to 520 MB/s
Form Factor	M.2 2280
Operating Temperature	0°C to 70°C
Storage Temperature	-40°C to 85°C
Shock Resistance	1500G
MTBF	1.5 million hours
Data Encryption	256-bit AES
Endurance	Up to 480 TBW
Compatible Products	Cisco C8500 Series
Power Consumption (Active)	2.5W
Power Consumption (Idle)	0.3W
TBW (Terabytes Written)	480 TB
Random Read IOPS	Up to 95,000
Random Write IOPS	Up to 85,000
Product Code	SSD-M2SATA-480G=
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Replacement / Alternative Options

If the SSD-M2SATA-480G= is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

Model	Specification
SSD-M2NVME-2T	Cisco C8000 Edge uCPE – 2 TB M.2 NVMe SSD storage
SSD-M2NVME-600G	Cisco C8000 Edge Platform - 600G M.2 NVMe SSD Storage

Request availability: [Ask for current stock](#) of SSD-M2SATA-480G= or its alternatives.

Buying from LinkNewNet

Every unit is [fully tested](#) (ports verified, firmware validated) and covered by [warranty](#).