

# SSD-2048G-P3-M2-IN U3000 SSD

### Overview

U3000 series SSD is an M.2 2280 SSD that features small size, low heat generation, and low power consumption. It has four PCIe Gen3 interfaces, provides up to 3100MB/s sequential read speed and a minimum of 1300MB/s sequential write speed, which is faster and more efficient than traditional HDD and SATA SSD products.



Interface	M.2
Dimensions	80mmx22mmx2.3mm (LxWxH)
Weight	Max 8g
Max sequential read	3000MB/s
Max sequential write	2600MB/s
Max random read (4KB)	222K
Max random write (4KB)	164K
Operating temperature	0°C to 70°C
Storage temperature	-40°C to 85°C
Operating humidity	≤90% RH (non-condensing)
MTBF	≥1500000 hours

## **Specifications**

Item	Description
Model	SSD-2048G-P3-M2-IN
Description	2048G PCIe3 NVMe U3000 SSD
Capacity	2048GB
Storage media	3D TLC

## **Ordering Information**

Item	Remarks
SSD-2048G-P3-M2-	Storage media-3D TLC-2048G-
IN	PCle3 NVMe-U3000 SSD-UNV

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<sup>\*</sup>Product specifications and availability are subject to change without notice.