

U3000 series SSD

SSD-2048G-P3-M2



Overview

U3000 series SSD is an M.2 2280 SSD that features small size, low heat generation, and low power consumption. It has faster read and write speed and higher efficiency than traditional HDD and SATA SSD products.

Features

- PCIe 3.0 interface, small size
- Higher speed, sequential read speed up to 3000MB/s, sequential write speed up to 2600MB/s
- 3D TLC chip, stable and durable
- Ultra-low power consumption, quiet, shock-proof




Specifications

Model	SSD-2048G-P3-M2
Hardware Parameters	
TBW Total Byte Written	1024TB
Storage particles	TLC
Capacity	2048GB
Max Sequential Read	3000MB/s
Max Sequential Write	2600MB/s
Max Random Read(4KB)	222K IOPS
Max Random Write(4KB)	164K IOPS
Hardware specification	
Interface	PCIe 3.0 *4

Ordering Info

Product Model	Description
SSD-2048G-P3-M2	2TByte,PCIe3.0,NVME SSD,UNV

Zhejiang Uniview Technologies Co., Ltd.

-  <http://www.uniview.com>
-  overseasbusiness@uniview.com; globalsupport@uniview.com
-  No. 369, Xietong Road, Xixing Sub-district, Binjiang District, Hangzhou City, 310051, Zhejiang Province, China



©2023-2025 Zhejiang Uniview Technologies Co., Ltd. All rights reserved.
*Product specifications and availability are subject to change without notice.
*Despite our best efforts, technical or typographical errors may exist in this document.
Uniview cannot be held responsible for any such errors and reserves the right to change the contents of this document without prior notice.