

U3000 series SSD

SSD-512G-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 four PCIe Gen3 interfaces, provides up to 2800MB/s sequential read speed and 1700MB/s sequential write speed, which is faster and more efficient than traditional HDD and SATA SSD products.

Specifications

Model	SSD-512G-P3-M2
Hardware Parameters	
TBW Total Byte Written	256TB
Storage particles	TLC

Capacity	512GB
Max Sequential Read	2800MB/s
Max Sequential Write	1700MB/s
Max Random Read(4KB)	80K IOPS
Max Random Write(4KB)	153K IOPS
Hardware specification	
Interface	PCIe 3.0 *4

Ordering Info

Product Model	Description
SSD-512G-P3-M2	512GByte,PCIe3.0,NVME SSD,UNV

Zhejiang Uniview Technologies Co., Ltd.

No. 369, Xietong Road, Xixing Sub-district, Binjiang District, Hangzhou City, 310051, Zhejiang Province, China

Email: overseasbusiness@uniview.com; globalsupport@uniview.com

<http://www.uniview.com>

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