

StorMax® X-21-IG

1-Phase Immersion Cooling Ready Storage System with 26 Hot-Swappable HDD/SSD Bays



Features

- Immersion Cooling Ready – Full warranty provided including both system and components.
- Over 400TB raw capacity via 24 x 3.5” SATA / SAS drive bays for large scale out capacity, plus Rear 2 x 2.5” SATA drive bays for caching to improve I/O performance.
- Certified by Enterprise Software Partners: Linux Distribution (SUSE and RedHat), Cloud and Virtualization (Citrix, VMWare and Microsoft Azure).

StorMax® X-21-IG System Specifications

Processor Support	• Single 2nd Generation Intel® Xeon® Scalable Processors supporting max TDP 205W
Memory	• 8x DIMMS supports both DDR4 and Intel® Optane™ Persistent Memory
Expansion Slots	• 7x low-profile PCIe Gen3 slots
Storage Front	• 8x 2.5” hot-swappable SSD drives
Front I/O	<ul style="list-style-type: none"> • 2 x USB 3.2 Gen1 • 1 x Power button with LED • 1 x ID button with LED • 1 x Reset button • 1 x System status LED • 1 x HDD activity LED • 2 x LAN activity LEDs
Rear I/O	<ul style="list-style-type: none"> • 4 x USB 3.2 Gen1 • 1 x VGA • 1 x COM • 2 x 1G RJ45 • 1 x MLAN • 1 x ID button with LED
Rear	<ul style="list-style-type: none"> • 2 x 2.5” SATA hot-swappable HDD/SSD bays, NVMe supported with optional CNV3022 NVMe Card • 1 x M.2 slot: <ul style="list-style-type: none"> – M-key – PCIe Gen3 x4 per slot – Supports NGFF-2280 cards
PSU	• 1+1 1300W 80 PLUS Platinum Power Supply
Storage Side	• 24 x 3.5” SAS/SATA hot-swappable HDD/SSD bays
Chassis Dimension	• 3.44” (H) x 17.24” (W) x 31.97” (D) / 87mm (H) x 438mm (W) x 800mm(D)

