

Quad-Core 8-HDD Edge Computing Server Datasheet

DX208-H



Overview

DX208-H is an enterprise-grade, high-performance 8-HDD Edge Computing server launched by Uniview. It is equipped with Intel quad-core processor, dual M.2 SSD interfaces, and dual GbE interfaces to provide high-speed access performance and faster transmission experience. The product can be installed with a windows operating system to provide storage and computing resources, and output images via HDMI and direct control with a keyboard and mouse., making a perfect choice for small and medium-sized enterprises and individual users.

Specifications

| Model | DX208-H | |
|-------------------|--|--|
| Module | | |
| OS | Ubuntu 20.04 | |
| CPU | Intel® Celeron® Processor J6412 | |
| RAM | 4GB DDR4, dual SO-DIMM slots, expandable to 32GB | |
| HDD | 4 * SATA3.0 slots, compatible with 3.5-inch or 2.5-inch SATA HDD/SSD | |
| Network interface | 2*GE, 1*PCIe 3.0 for expansion to 10Gigabit network | |
| M.2 HDD slot | 2 (NVMe), with one slot supporting SATA3.0 | |

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| USB | 2*USB3.0 |
|---------------------------|--|
| HDMI | 1*HDMI 2.0, resolution up to 4096 x 2160@60Hz |
| Weight | 6.4 kg (without HDD) |
| EMMC | 64GB (standard) |
| Dimensions | 350mm (L) × 246mm (W) × 186mm (H) |
| Power consumption | 54W (with HDD fully configured) |
| Noise | Room temperature 25°C≤27.1dB(A) |
| | Within the environment's highest specified limit ≤43.0dB(A) (low power operation mode) |
| Operating temperature | 0°C to +45°C |
| Storage temperature | -20°C to +70°C |
| Operating humidity | 5% to 95% (non-condensing) |
| Storage humidity | 5% to 95% (non-condensing) |
| Performance | |
| Video storage performance | 64*2Mbps for NX Witness 5.1 |

Ordering Info

| Product Model | Description |
|---------------|--------------------------|
| DX208-H | 8 Hard Disk Tower Server |

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