

3U 16BAY RECORDING SERVER

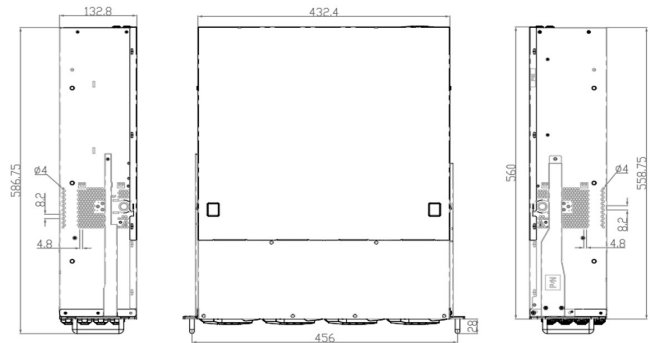


- Offers enterprise-level, stability and performance
- Optimized structure to support diverse environments
- Top level performance & scalability
- OS (RAID-1) server redundancy(HA) support
- RAID (0/ 1/ 5/ 6) support
- Large capacity storage support
- Power supply redundancy support

○ Front View



○ Drawing



○ Rear View



○ Product Specifications

Type	3U 16 bay Rackmount Server
OS	Windows Server 2022 Standard / Linux
Processors	Intel® Xeon® Processor
Memory	32GB ECC UDIMM
OS SSD	256GB SSD * 2 / RAID-1 Support
Storage Controller	Default: INTEL RAPID STORAGE Optional: Depend on Host's HBA Card(RAID or Non-RAID)
Maximum Internal Storage	SAS / SATA3 Standard Available Support
Storage Drive Bay	Front Bay: Max 16 x 3.5" SAS/SATA HDD / Rear Bay: Max 2 x 2.5" SAS/SATA HDD (RAID-1)
RAID	0, 1, 5, 6
GPU Support	Intel® UHD Graphic P630 Optional: PCI-E LP type support
NIC	Gigabit Ethernet RJ-45 (1 x 1Gb, 1 x 2.5Gb) 2EA
Video Output Ports	1 x HDMI, 1 x DisplayPort, 1 x DVI-D
IO & Ports	2 x USB 3.2 gen1 ports(Type A), 3 x USB 3.2 gen2 ports(Type A), 1 x USB 3.2 Gen2(Type C) 8-channel Audio I/O ports (5+1 Audio jacks)
Backplane	1 x 12-port 12Gb SATA/SAS backplane with 28-PHY expander chip and 3 SFF-8643 connectors
Operating Temperature and Humidity	Operating temperature 5-40°C / Operating humidity 20 - 70%
Input Power	100~240V AC, 50/60Hz
Power supply	800W 80PLUS Platinum Redundant
Form Factor/Bezel	3U, BLACK STEEL FRONT BEZEL
Dimension	430(W) x 560(D) x 133(H) mm
Weight	26.2kg (HDD not included)
Warranty	2 Years