



# HORUS428A



2U Fanless Storage Server, Intel® Xeon E3-1268L, 8 Bays  
2.5" SAS RAID, 10GbE Support, NVIDIA®Quadro RTX 3000  
GPU

## Advanced CPU

HORUS428A is applied with one of the newest CPU, 6th Gen Intel® Xeon E3-1268L v5, i7-6700TE which is a micro architecture using 14nm as same as its predecessor Broadwell. This 4 core 8 threads CPU runs at 2.4GHz clock speed as an average, yet it is able to process as 8 cores by the 8 threads architecture and accelerates up to 3.4 GHz by Intel® Turbo Boost Technology 2.0 during peak loads.

## Massive Storage Capacity

The feature of HORUS428A is not only its extraordinary performance, but also abundant I/O interfaces are another key feature of this rugged rackmount server. HORUS428A is equipped with 6 x USB (4 x USB3.0, 2 x USB2.0), 4 x LAN, 1 x display output. Additionally, 8 x massive storages (up to 2TB) are installed as removal SSDs by SAS RAID that can easily be swapped the storages without dismantling the system.

# Technical Specifications

PRODUCT	HORUS428A
CPU	6TH GEN INTEL® XEON E3-1268L V5, I7-6700TE
GRAPHICS CARD	NVIDIA® GTX 1050 TI(CUDA CORES: 768), NVIDIA® RTX 2060S (CUDA CORES: 2176)
MEMORY	4X DDR4 XR-DIMM UP TO 64GB
EXPANSION SLOTS	4X MPCIE (TWO SUPPORT WITH MSATA), 1X PICEX4
STORAGE	8X 2.5" SAS HDD/SSD TRAY
DIMENSIONS	WIDTH: 430MM, DEPTH: 377MM, HEIGHT: 88MM

\* The technical specifications are an example of the system's capabilities. They can be customized specifically for your needs. If you have any questions, feel free to contact one of our sales representatives.



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