



LAND



SEA



AIR

HR0US428A

**2U 19" RUGGED RACKMOUNT WITH INTEL.
CORE I7-6700TE PROCESSOR, 8 BAYS 2.5"
SSD/HDD, SAS RAID SUPPORTED,
OPERATING TEMPERATURE 0~50°C**



POWER AUTOMATION COMPUTER

- Intel® 6th Gen. Core i7-6700TE
- 4 x DDR4 XR-DIMM up to 64GB
- 8 x 2.5" Easy swap SAS Trays
- 12Gb/s SAS RAID Card
- 4 x RJ45 LAN, 6 x USB
- Extended Temperature 0~50°C

Specifications

SYSTEM

CPU	Intel® Core i7-6700TE Processor
Memory type	4 x DDR4 XR-DIMM up to 64GB
Expansion slot	4 x mPCIe slot (two supported with mSATA) 1 x PCIe x4 slot
SAS RAID Funtion	Integrated 12 Gb/s SAS RAID Adapter, support up to (8) 12Gb/s SAS,SATA or SSD drives
Storage Device	8 x 2.5" SAS HDD/SSD Tray (Height up to 15mm)

FRONT I/O

USB	2 x USB 2.0
2.5" SSD/HDD Tray	8 (Height up to 15mm)
Power button	1 x Push Button ON/OFF switch with LED indicator
Indicator LED	1 x HDD LED

REAR I/O

USB	4 x USB 3.0
Gigabit Ethernet	4 x RJ45
FAN	2 x Exhaust FAN
Display	1 x DisplayPort 1 x HDMI
DC inlet	12V DC-IN, 8-Pin Terminal block

MECHANICAL AND ENVIRONMENT

Power Requirement	DC-IN 12V
Weight	TBC
Dimension	430 x 88 x 377mm
Operating Temperature	0 to 50°C
Storage Temperature	-20 to 70°C
Relative Humidity	5% to 95%, non-condensing

Ordering Information

HORUS-428A

2U 19" Rugged Rackmount with Intel. Core i7-6700TE,

8 Bays 2.5" SATA/SAS RAID supported, Operating

Temperature 0~+50°C

Dimension

