



LAND



SEA



AIR

HORUS420-R1

2U 19" RUGGED RACKMOUNT



- Intel® Core™ i7-6700TE Processor
- NVIDIA MXM Graphic Engine support up to GTX1050Ti (4GB-GDDR5, CUDA 768)
- Intel 82599ES 10 GbE
- 4 x SATA3.0 SSD
- Extreme Temperature -20~+60 degree
- MIL-STD 810G Anti-Vibration/Shock



Specifications

SYSTEM

CPU	Intel® Skylake i7-6700TE CPU (4 Cores, 2.4GHz, Up to 3.4GHz)
Chipset	Intel® Q170
GPU	NVIDIA GTX 1050Ti
Memory type	32GB DDR4 XR-DIMM
Storage Device	Internal: 2 x 2TB 3D TLC SSD, External: 2 x 2TB 3D TLC SSD
Ethernet Chipset	2 x Intel® 82599ES (10Gbe) 3 x Intel® i210IT & 1 x Intel® i219LM GbE

FRONT I/O

USB	2 x USB 2.0
SSD Tray	2 x external SSD 2TB 3D TLC
Power button/ Power LED	1
HDD LED	1

REAR I/O

USB	4 x USB 3.0
10 Gigabit Ethernet	2 x SFP
1 Gigabit Ethernet	4 x RJ45
Display	4 x Display Port and 1 x HDMI from CPU Display Port from MXM Graphic card up to 6

MECHANICAL AND ENVIRONMENT

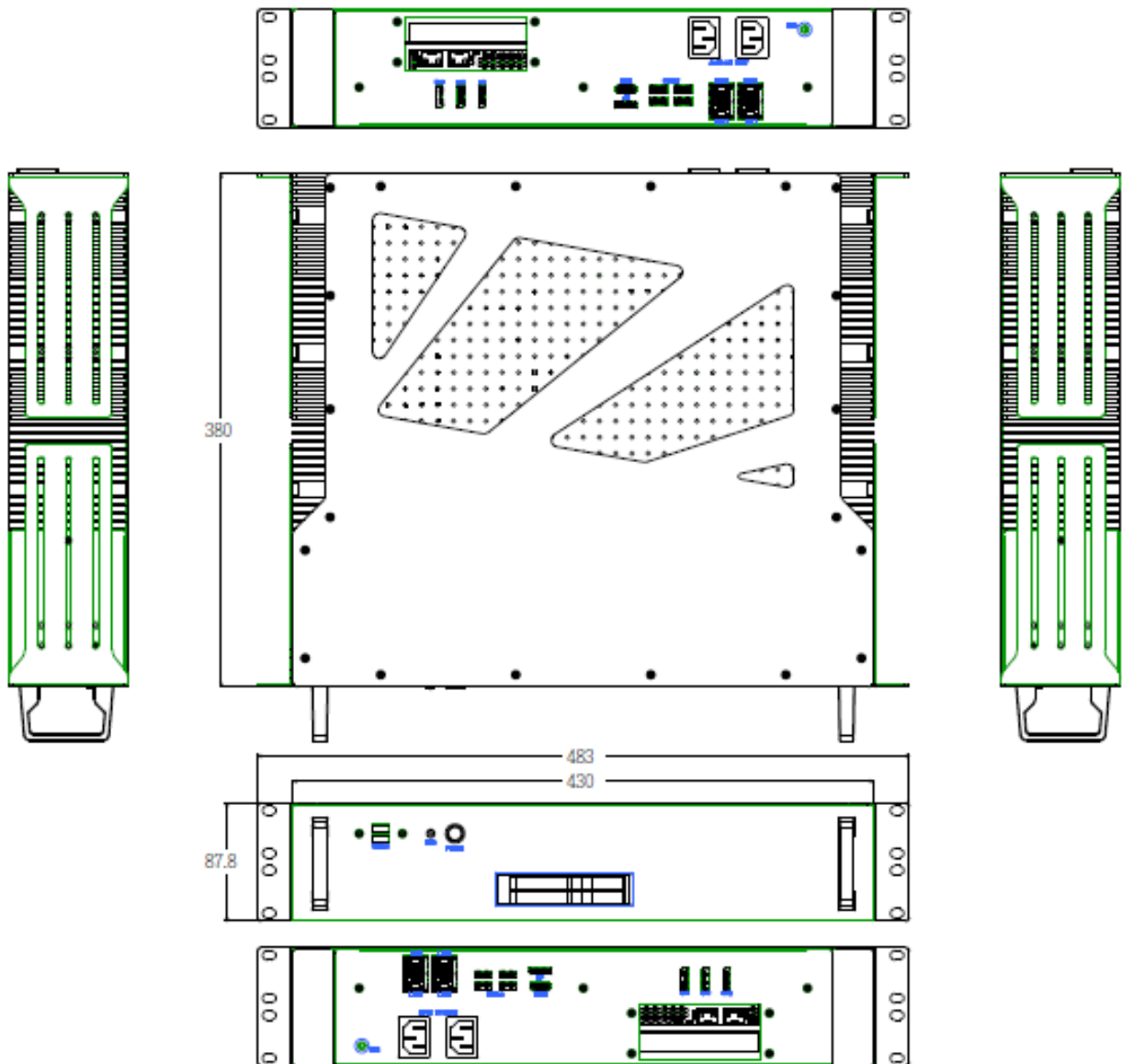
Power Requirement	2 x 200W AC-DC PSU with redundant support 90V to 260V AC input
Dimension	430 x 380 x 88 mm
Weight	9.7 kg (21.8 lbs)
Operating Temperature	-20°C to 60°C (ambient with air flow)
Storage Temperature	-40 to 85°C
Relative Humidity	5% to 95%, non-condensing

Ordering Information

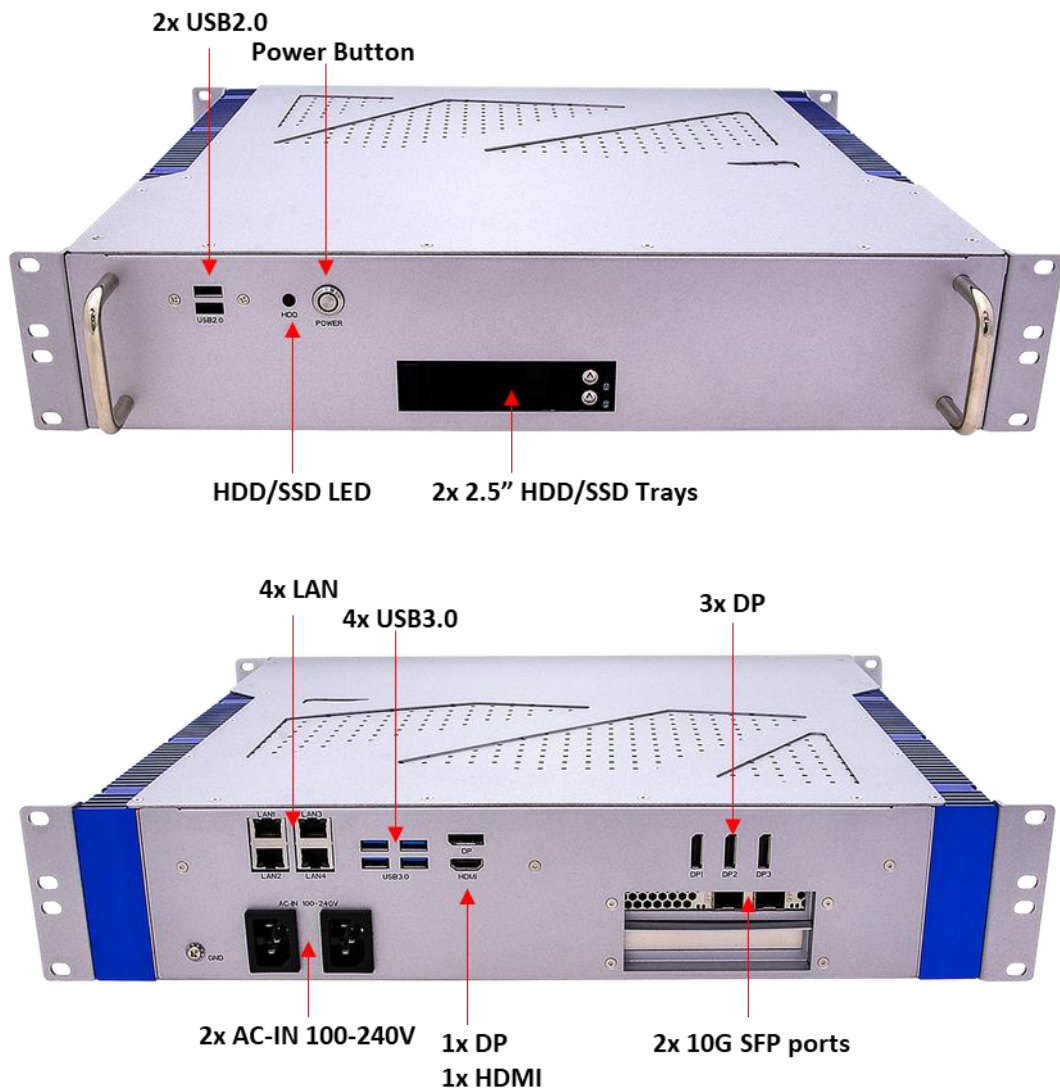
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2U Fanless Redundant Storage Server, Intel® Core i7-6700TE Processor, 2x USB2.0, 4x GLAN, 4x USB3.0, 2x 10GbE SFP, AC-DC redundant support 100V~240V AC-IN, 4x SATA3.0 SSD, extended temp -20°C to 60°C degree supports NVIDIA® Graphic Card GTX1050Ti, 1x HDMI, 4 x DP.

Dimension



I/O Placement



Appearance

