

Model: 2U-H670
2U Marine High Performance Server



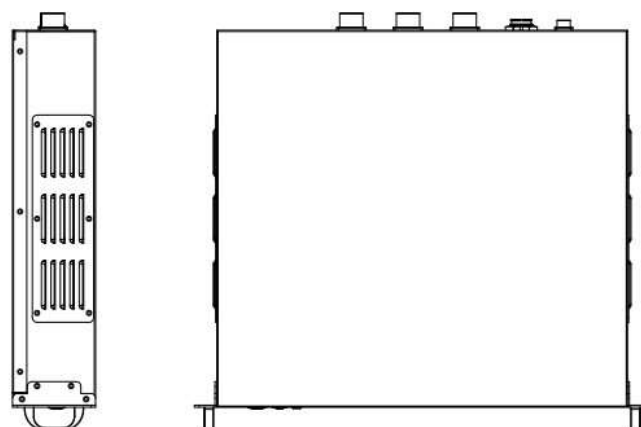
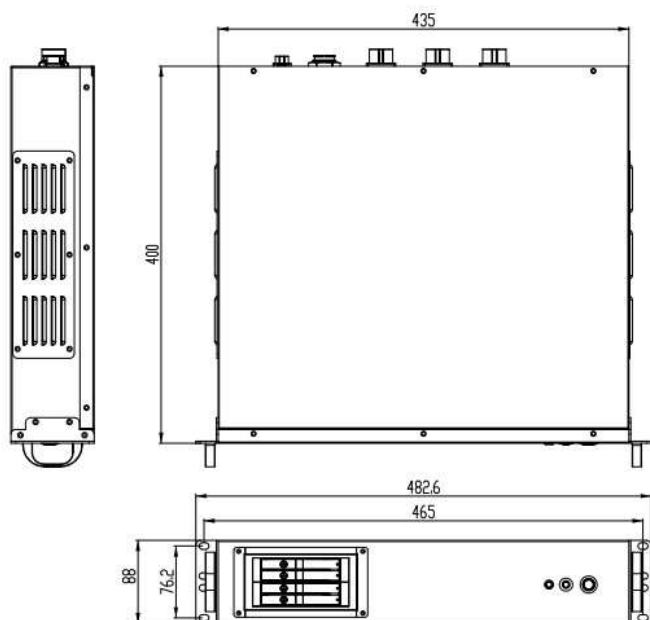
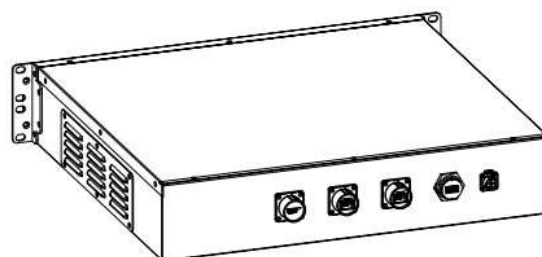
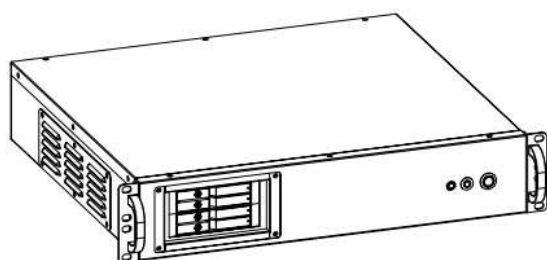
Main Feature

- Marine 2U 19" Rack-mount performance Server
- Intel Core i5 12400T Processor
- System memory 2 x DDR4 DIMM slot, up to 64G
- Full system IP44 compliance
- 4 x 2.5" SSD Hot-swap tray
- 5 x IP65 I/O connector
- 2 x 2.5G Gigabit Ethernet port
- Power input DC24V (150W)

Specification		
Model		2U-H670
System	Processor	Support Intel® LGA 1700 12 th 12400T Processor
	Chipset	Intel® H610
	Memory	2 x NB-DDR4 Slot, supports 2666/3200MHz up to 64GB
	Ethernet	Two LAN Intel i255V 2.5Gigabit Ethernet card
	Storage	1 x M.2 Key-M slot, support M.2 2280 NVME PCIe3.0 x4 standard SSD; 4 x 2.5-inch Hot-swap tray hard drive (Optional RAID Configuration)
	Expansion Slot	1 x PCIe X16, 1 x PCIe X4, 2 x PCI
	Construction	Heavy duty steel chassis
	Dimension WxHxD	482.6mm(L)*400mm(W)*88mm(H)
	NET Weight (kgs)	TBD
I/O Ports	Ethernet	IP65 2 x 2.5GHz LAN port (RJ-45)
	USB port	IP65 1 x USB3.0 port,
	POWER	IP65 1 x DC Input
	Display	IP65 1 x HDMI
Operating system		Windows 11, Windows 10, Linux, etc

Watch Dog		Watchdog programming, supports hardware reset function (256 levels, 0-255 seconds)
Safety		CE/FCC/ROHS (Compliance to IEC-60945)
Environmental Specifications	Operating Temperature	-10 °C to 60° C
	Storage temperature	-20 °C to 70 °C
	Relative Humidity	10% to 90% non-condensing
	Shock (operating)	1G /peak (11m sec)
	Vibration	17 to 500HZ 1G PTP
Power Supply		Input Voltage :24V, recommended to use 24V/8A or above power supply
Ordering Information		
2U-H670		2U Marine High performance server, with Intel®12 th i5 12400T 4.2G Processor, with DDR4 16G RAM, DC24V input, without external AC adapter
Optional		Upgrade RAM, SSD, RAID 1/5, Processor...

Structure Diagram



Ver:	A0	FINISHING			
Q'ty	1	MATERIAL			
SELECT V	V				
DIM	TOL	A	B	C	D
-B	±0.03	±0.05	±0.03	±0.03	±0.03
B-25	±0.05	±0.08	±0.03	±0.03	±0.03
24-25	±0.08	±0.12	±0.12	±0.12	±0.12
		APPROVED		3RD ANGLE'S	
		CHECKED		TITLE	
				2U-H670	
				DRAWING NO. 2U-H670-3D3V.DWG	