Data Sheet Revision 1.0

## **The4thware Industrial Server**

1U Hot-Swappable Industrial Server for ODM Purpose

## T4WT-TS16504A



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## PRODUCT SPECIFICATION

Specification	
Dimensions (mm)	437.5mm x 650mm x 44mm, standard 19" rackmount chassis.
Materials	1.0mm SGCC Zinc-Coated Steel.
Backplane	12Gb/s Mini-sas HD (SFF-8643 Interface) backplane, with temperature control chipset, SGPIO.
Driver bays	4 x 3.5" HDD(Compatible with 2.5" HDD/SSD).
CD-ROM bays	1x slim CD-ROM bay(Compatible with 2.5" HDD/SSD).
Cooling Fan	6pcs 40mm fans.
PSU form factor	Standard Supermicro 500W redundant power supply.
M/B form factor	Support MAX 12" x 13" motherboard.
Expansion Slot	1 full-height PCI/PCIE expansion slots.
Connector	Two front accessible USB2.0 ports(Optional USB3.0).
System Control	Power LED*1, Reset*1, Power SW*1, HDD LED*1, NIC LED*2, UID LED*1, UID SW*1.
Application	Srorage, security monitoring, cloud computing, LOT, etc.

## **Product Features:**

- 1. Conformed with EMC design standard to prevent from electromagnetic interference.
- 2.Support motherboard size up to 12" x 13",and 4\*3.5"HDD bays,1 slim CD-ROM ,Standard Supermicro 500W redundant power supply.
- 3. The chassis has good ventilation system 6pcs 40mm fans to make sure the system work steadily.

