



Features

- Support Tower and Rackmount Type
- Support for Mini-ITX, Micro-ATX, ATX, E-ATX motherboard
- 8 x 3.5" swappable SAS/SATA HDD Tray
- 8 x Full-Height/Full-Length expansion slots optimized for 4 x double width GPU solution
- Support PS/2 ATX Power Supply
- GPU solution for AI, Data Center, Storage Server, Intelligent Surveillance

Specifications

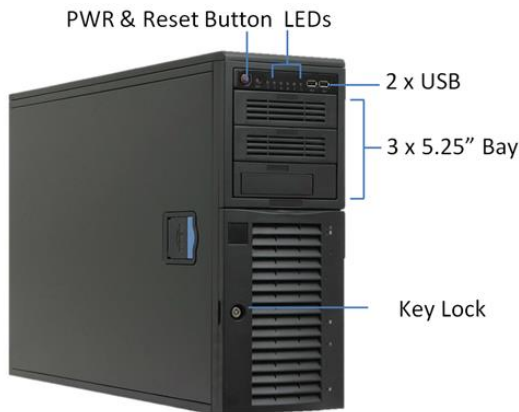
M/B Form Factor	Mini-ITX, Micro-ATX, ATX, E-ATX motherboard
Dimension (WxDxH)	178 x 647 x 452 mm (7.0" x 25.5" x 17.8")
Color	Black
Processor Support	Single and Dual Intel/AMD Processors
Drive Bay	External: 8 x 3.5" Swappable SAS/SATA Drive Tray Internal: 3 x 5.25" Internal Drive Bay (90° Rotatable Drive Cage)
Backplane	8-port 12Gbps SAS/SATA to 2-port Mini-SAS HD with SGPIO
Expansion Slot	8 x Full-Height/Full-Length
System Cooling	4 x 80mm Swappable PWM Fans (Middle) 1 x 92mm PWM Fans (Rear) 2 x 80mm PWM Fans (Outer)
Front Panel	2 x USB 3.0 (Option: USB2.0) 1 x Power Button 1 x Reset Button 1 x Power LED 1 x HDD Activity LED 2 x Network LEDs 1 x Overheat LED 1 x System Fail LED
Security	Intrusion Switch, Front Door Key Lock
Power Supply	PS/2 ATX Power Supply(D190 x W150 x H86mm, option)
Weight	Net Weight 24.04kg (53lbs); Gross Weight 25.4Kg (56lbs)
Environment	Operating Temperature: 5° ~ 35°C (41° ~ 95°F) Storage Temperature: -40° ~ 70°C (-40° ~ 158°F) Operating Humidity: 8% ~ 90% RH (non-condensing) Storage Humidity: 5% ~ 95% RH (non-condensing)

CS-W45

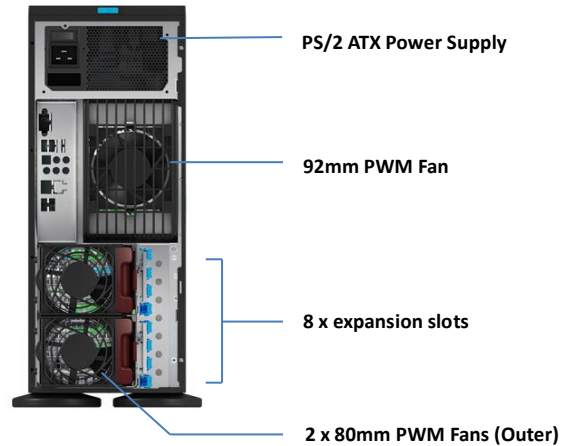
ABLECOM

Appearance & Dimension

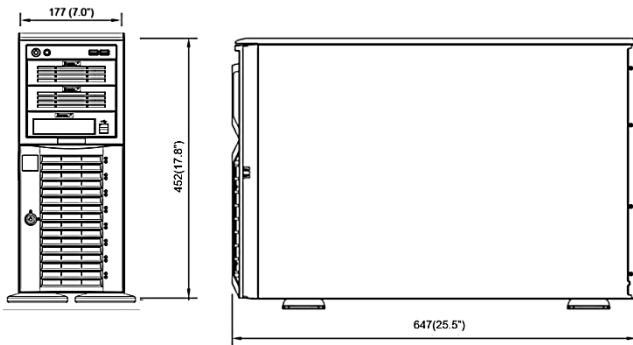
Front View



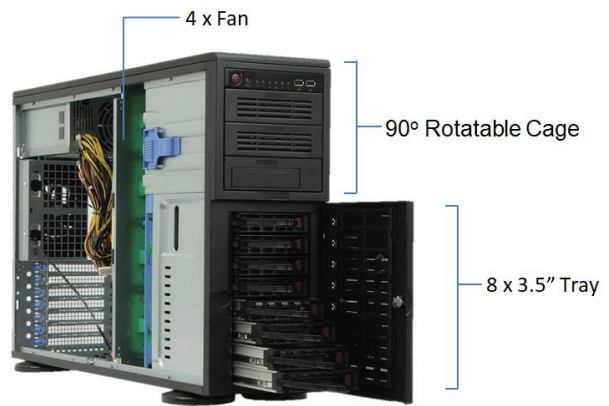
Rear View



Dimension



Application



Optional

Category	Model No.	Description
HDD Tray	AC-H205	3.5" to 2.5" HDD Converter Tray
	AC-H307	3.5" HDD Tray with Easy Lock (Black button)
Backplane	AC-B431	8-port 12Gbps SAS/SATA to 2-port Mini-SAS HD with SGPIO
	Coming soon	8-port 24Gbps SATA/SAS4/U.2/U.3 to 8-port NVMe/U.2/U.3 with SGPIO
Fan	AC-N92251	9225mm PWM fan, 2400 RPM, 40 CFM (Rear)
PSU	AC-PS1K21	1200W PS/2 ATX PSU
	AC-PS8501	850W PS/2 ATX PSU, 80PLUS Gold (Brand: Liteon)
	Coming soon	3000W PS/2 ATX PSU
Slide Rail	AC-R57	4U Slide Rail, Think Type, 26.5"~36.4" , Ball Bearing, Toolless
	AC-R58	2~4U Slide Rail, Think Type, 19"~26.6" , Ball Bearing, Toolless
	AC-R59	4~5U Slide Rail, 26.5~36.4" , Ball-Bearing, w/ Square to Round Hole Converter
Heatsink	Please refer Heatsink Product for more option	