HPC-7480

4U Tower/Rackmount Chassis for EATX Serverboard with 8 Hot-swap Hard Drive Cages
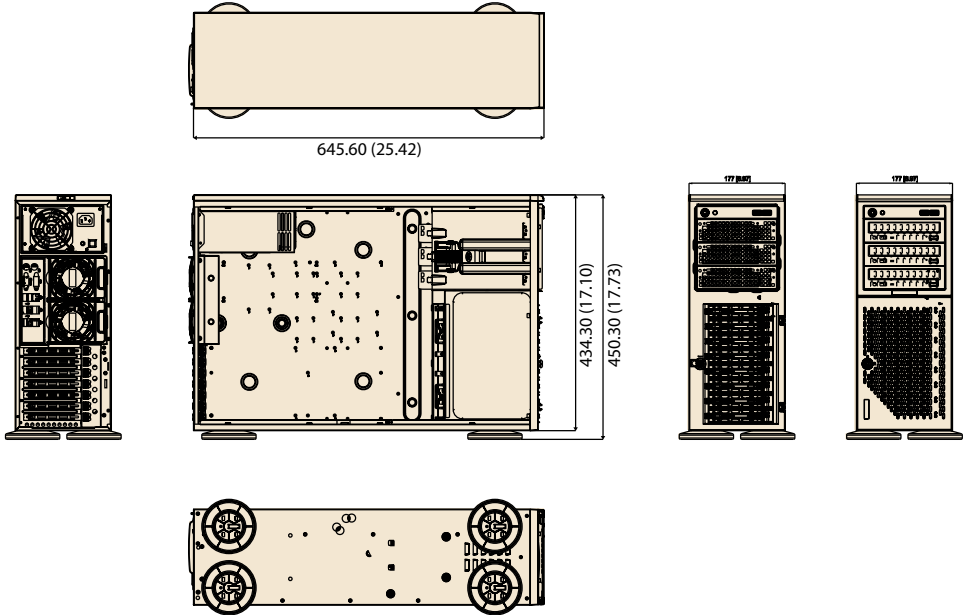
Preliminary

Features

- 4U rackmount chassis supports ATX/CEB/EATX motherboard
- Lockable front bezel prevents unauthorized access
- 665 W high efficiency single power supply
- Swappable fan module design facilitates maintenance

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Specifications

Processor Support		Supports dual, single Intel / AMD processors	
Form Factor Support		4U chassis support for max. motherboard size - 12" x 13" EATX	
Expansion Slots		7 x Full-height, Full-length PCI expansion slots	
Drive Bay	Slim ODD Bay	-	
	5.25" (front-accessible)	3	
	3.5" (front-accessible)	8	
	3.5" (internal)	-	
	2.5" (front-accessible)	-	
	2.5" (internal)	-	
Cooling	Chassis Fan	4 (8 cm / CFM)	
	Air Filter	Yes	
System Monitoring		Chassis intrusion switch	
Front I/O Interface	USB	2	
	PS/2	-	
Miscellaneous	LED Indicators	Power, HDD activity, LAN	
	Rear Panel	-	
Environment		Operating	Non-Operating
	Temperature	0 ~ 40° C (32 ~ 104° F)	-40 ~ 70° C (-40 ~ 158° F)
	Humidity	10 ~ 85% @ 40° C non-condensing	10 ~ 95% @ 40° C, non-condensing
	Vibration (5~500 Hz)	1 Grms	2 G
	Shock	10 G (with 11 ms duration, half sine wave)	30 G
Physical Characteristics	Dimensions (W x H x D)	452 x 178 x 648 mm (4U)	
	Weight	29.94 kg	

Dimensions

Unit: mm (inch)

645.60 (25.42)

434.30 (17.10)
450.30 (17.73)

177 [6.97]   177 [6.97]

Ordering Information

Part Number	Power Supply
HPC-7480-66A1E	665 W Single Power Supply

Packing List

Description	Quantity
665 W Single Power Supply	x 1
Hot-swap 3.5" HDD Trays	x 8
SATA2 Backplane (SAS Backplane Optional)	x 1
Front I/O Panel Board	x 1
Front Bezel with Key (Lockable)	x 1
System Hot-swap Cooling Fans	x 4
Startup Manual	x 1

Front View

Interior View

Rear View