

HPC-7480

4U Rackmount/Tower Chassis for EATX Server Board with 8 Hot-swap Drive Bays, Single PSU and 7 Expansion Slots



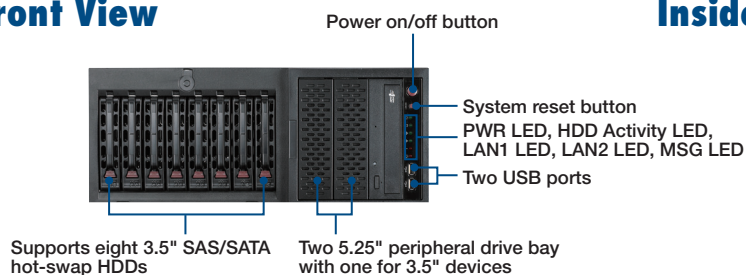
Features

- 4U rackmount chassis supports ATX/CEB/EATX motherboard
- Eight hot swap SAS/SATA drive bays
- Hot swap fan module design facilitates maintenance
- 665 W high efficiency single power supply
- Lockable front bezel prevents unauthorized access

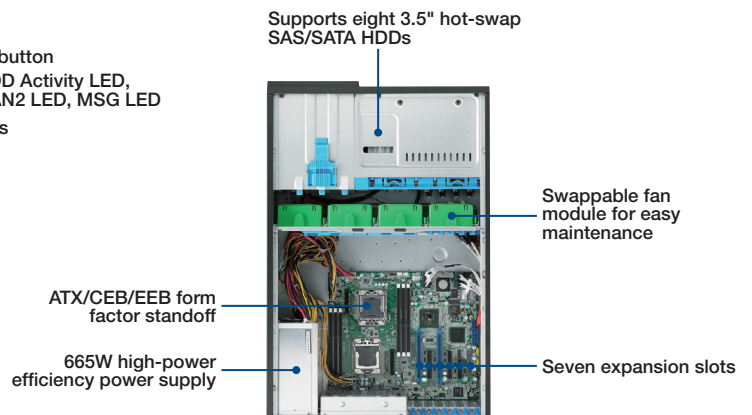
Specifications

| | | | |
|---------------------|---|---|---|
| Form Factor Support | 4U chassis support for max. motherboard size - 12" x 13" EATX | | |
| Expansion Slots | 7 x Full-height, Full-length slots | | |
| Drive Bay | Slim ODD Bay | - | |
| | 5.25" (front-accessible) | 3 (ODD should be purchased separately) | |
| | 3.5" (front-accessible) | 8 | |
| | 3.5" (internal) | - | |
| | 2.5" (front-accessible) | - | |
| Cooling | Chassis Fan | 4 (8 cm / 68.15 CFM) | |
| | Air Filter | Yes | |
| System Monitoring | - | | |
| Front I/O Interface | USB | 2 | |
| | PS/2 | - | |
| Miscellaneous | LED Indicators | Power, HDD activity, LAN | |
| | Rear Panel | - | |
| Environment | Temperature | Operating: 0 ~ 40° C (32 ~ 104° F) Non-Operating: -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 Grms | |
| | 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 |

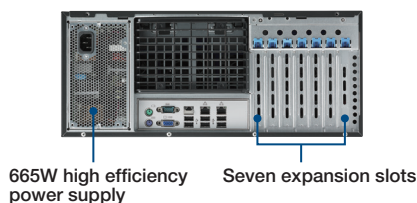
Front View



Inside View

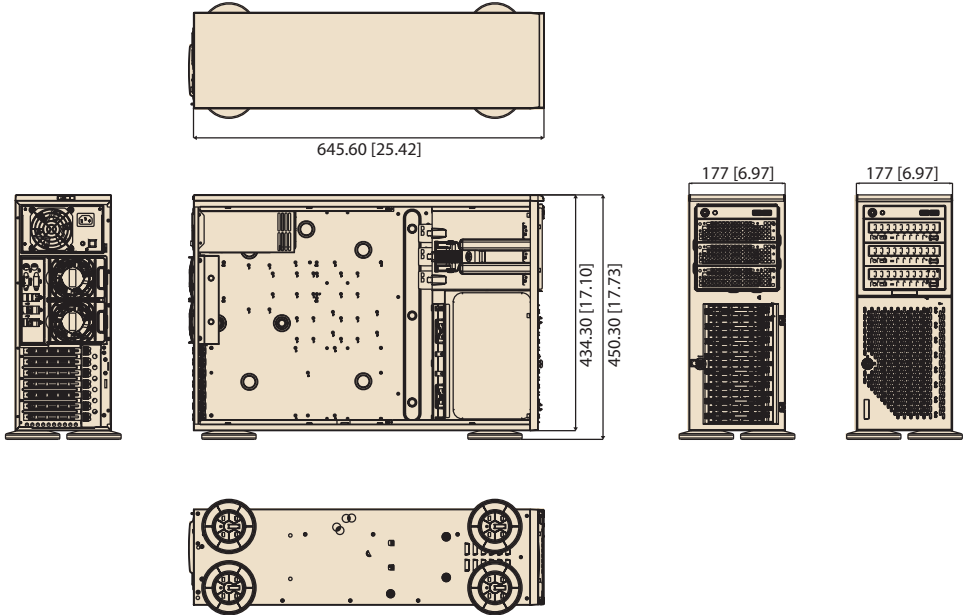


Rear View



Dimensions

Unit: mm [inch]



Ordering Information

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

Packing List

| Description | Quantity |
|---|----------|
| Hot-swap 3.5" HDD Trays (Pre-installed) | x 8 |
| Key for front bezel door | x 2 |
| Startup Manual | x 1 |
| Chassis Feet | x 4 |

Optional Accessories

| Part Number | Description |
|-------------------|---|
| XSMC-CSE-PT26L-B | HPC-7480 Chassis Rail Kit including mounting ears, handles and slide rail |
| 96CB-SAS-SATA-4P1 | Mini-SAS cable kit for add-on SAS RAID card* |

*Note: When using add-on RAID card with mini-SAS connector(s), purchasing 96CB-SAS-SATA-4P1 cable is a MUST. Single port RAID card needs 1 piece and dual port needs 2 pieces.