

# HPC-7480

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



### Features

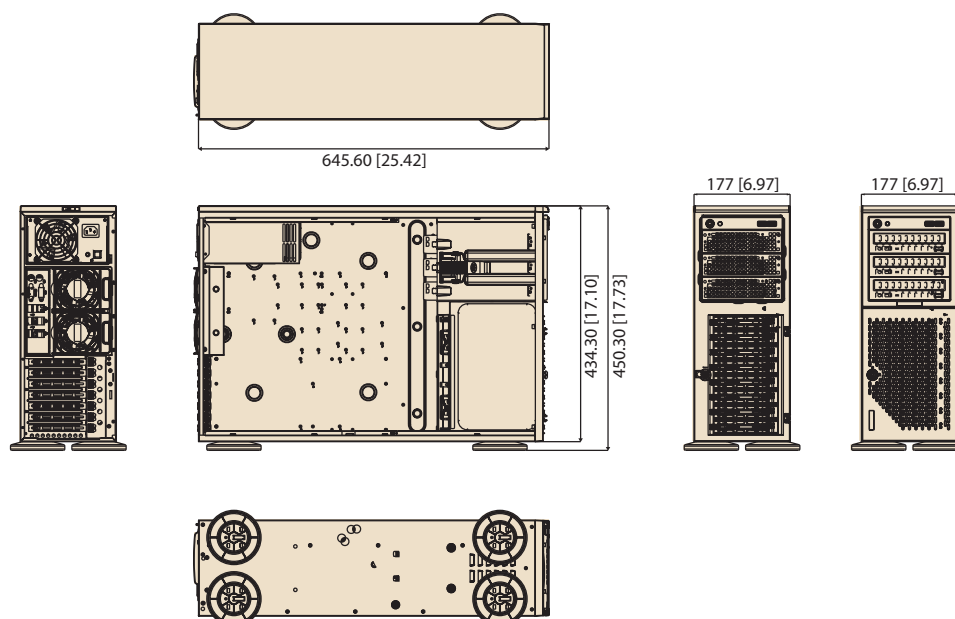
- 4U rackmount chassis supports ATX/CEB/EATX motherboard
- Eight hot swap SAS/SATA drive bays
- Hot swap fan module design facilitates maintenance
- 665 W high efficiency single power supply
- Lockable front bezel prevents unauthorized access

### 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)                                       | -                                      |                                  |
|                          | 2.5" (internal)                                               | -                                      |                                  |
| 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              |                                                               | 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 Grms                           |
|                          | Shock                                                         | 10 G                                   | 30 G                             |
|                          |                                                               | (with 11 ms duration, half sine wave)  |                                  |
| Physical Characteristics | Dimensions (W x H x D)                                        | 452 x 178 x 648 mm (4U)                |                                  |
|                          | Weight                                                        | 29.94 kg                               |                                  |

## 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      |

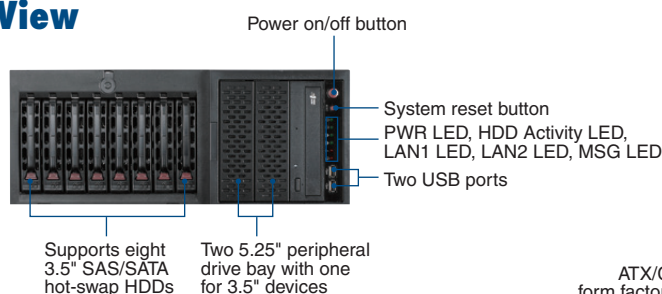
## Optional Accessories

| 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.

## Inside View

### Front View



### Rear View

