

IPC-6606/6608

6/8-Slot Desktop/Wallmount Chassis with PS/2 or Redundant Power Supply



Features

- Bidirectional options to mount the chassis on the wall or workbench
- Supports versatile 6/8-slot backplanes to hold 6/8 full-size cards
- One/two front-accessible 5.25" disk drives and one 3.5" FDD
- High-speed cooling fan supports abundant cooling and streamlined ventilation
- Shockproof and anti-vibration drive bay design for industrial applications
- Two front-accessible USB ports
- Optional redundant 300 W ATX available for IPC-6608 series



Specifications

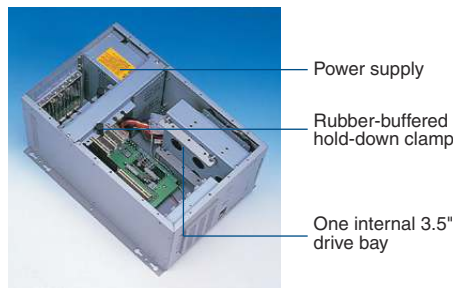
| Model Name | | IPC-6606 | IPC-6608 |
|--------------------------|------------------------|---|---|
| Drive Bay | 5.25" | 1 | 2 |
| | 3.5" | 2 (1 front-accessible, 1 internal) | 1 |
| Front I/O Interface | USB | 2 | 2 |
| Cooling | Fan | 1 (9 cm / 53 CFM) | 1 (12 cm / 85 CFM) |
| | Air Filter | Yes | |
| Miscellaneous | LED Indicators | Power and HDD | |
| | Control | Power switch and reset button | |
| Environment | Temperature | 0 ~ 40° C (32 ~ 104° F), operating | |
| | Humidity | 10 ~ 85% @ 40° C, non-condensing | |
| Physical Characteristics | Dimensions (W x H x D) | 173 x 254 x 396 mm (6.8" x 10" x 15.6") | 173 x 315 x 410 mm (6.8" x 12.4" x 16.1") |
| | Weight | 9 kg (19.8 lb) | 11 kg (24.2 lb) |

Front View

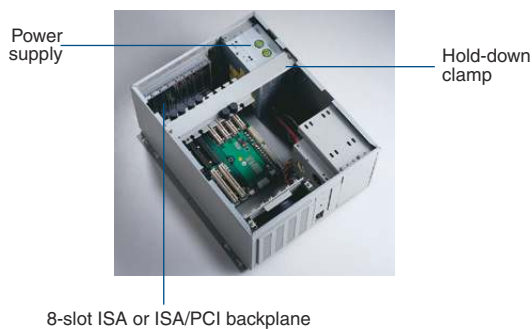
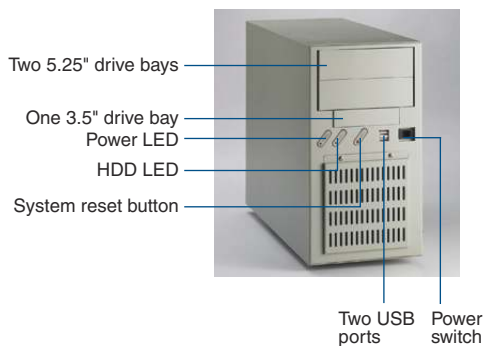
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Inside View



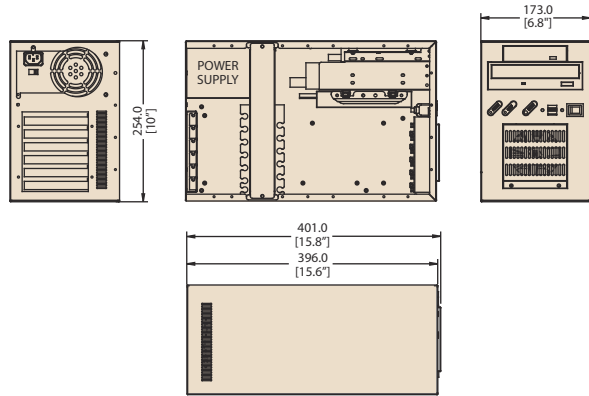
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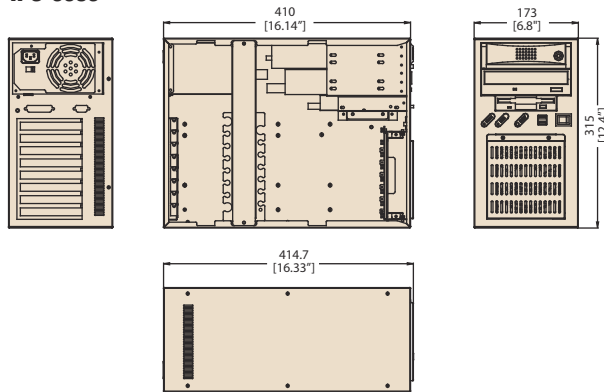
Dimensions

Unit: mm [inch]

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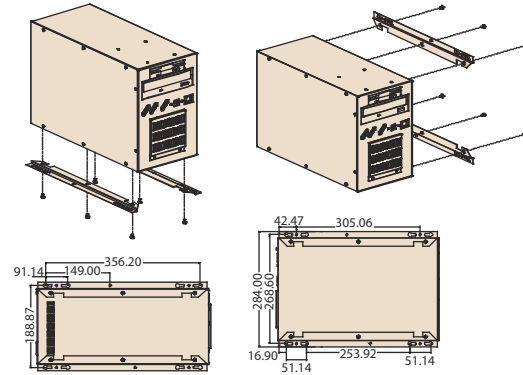
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Installation

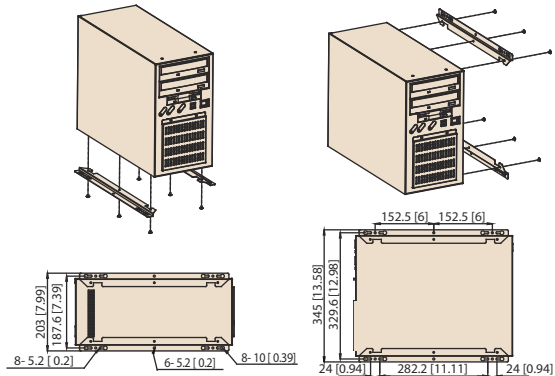
Unit: mm [inch]

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Bidirectional mounting

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Ordering Information

| Part Number | Power Supply | Backplane | Regulation | Switch |
|-----------------|--------------|-----------------|------------|--------|
| IPC-6606 | | | | |
| IPC-6606BP-00XE | - | - | - | AT/ATX |
| IPC-6606BP-25ZE | 1757000117G | - | CE | AT |
| IPC-6606P3-25ZE | 1757000117G | PCA-6106P3-0D2E | CE | AT |
| IPC-6606P3-30CE | 1757003840 | PCA-6106P3-0D2E | CE | ATX |
| IPC-6606BP-30CE | 1757003840 | - | CE | ATX |
| IPC-6608 | | | | |
| IPC-6608BP-00E | - | - | - | AT/ATX |
| IPC-6608BP-25ZE | 1757000117G | - | CE | ATX |
| IPC-6608BP-30CE | 1757003840 | - | CE | ATX |

Optional Accessories

| Part Number | Description |
|-------------|---|
| 1999806020 | Fan filter 100 x 90 x 3 mm (for IPC-6606) |
| 1999806030 | Fan filter 127 x127 x 5 mm (for IPC-6608) |
| IDT-3120E | Mobile rack for converting a 3.5" drive bay to dual 2.5" SATA HDD trays |
| IDT-5230E | Mobile rack for converting dual 5.25" drive bays to three 3.5" SAS/SATA HDD trays |

Power Supply Options

(For detailed power supply specs, please refer to Chapter 7)

| Part Number | Specifications | |
|---|----------------|-----------------------------|
| | Watts | Input |
| PS-250ATX-ZE (ATX, PFC) | 250 W | AC 115 / 230 V (selectable) |
| PS8-300ATX-ZBE (ATX, PFC) | 300 W | AC 110 ~ 240 V (full-range) |
| RPS-300ATX-ZE (ATX, PFC) (Only for IPC-6608) | 300 W | AC 100 ~ 240 V (full-range) |
| RPS-400ATX-ZE (Only for IPC-6608) | 400 W | AC100 ~ 240 V |