

# IPC-603

## 2U 3-Slot Rackmount Chassis for ATX/ MicroATX Motherboard with Front I/O



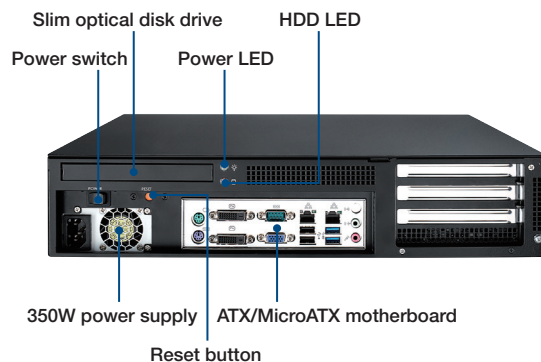
### Features

- The best embedded computing system for machinery applications
- Streamlined in-chassis airflow design supporting LGA775 Intel® Pentium® 4 processor up to 3.8 GHz with suggested CPU cooler
- All I/O interfaces are in the front
- Shock resistant disk drive bay designed to hold one slim CD-ROM and one internal 3.5" HDD
- Equipped with 350W single power supply
- Easy-to-replace air filters

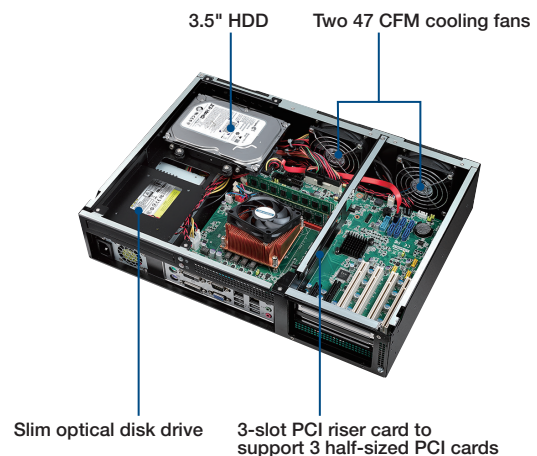
### Specifications

|                          |                         | External                                   |  | Internal                         |  |
|--------------------------|-------------------------|--------------------------------------------|--|----------------------------------|--|
|                          |                         |                                            |  |                                  |  |
| Drive Bay                | Slim Optical Disk Drive | 1                                          |  | -                                |  |
|                          | 3.5"                    | -                                          |  | 1                                |  |
| Cooling                  | Fan                     | 2 (8 cm/47 CFM each)                       |  |                                  |  |
|                          | Air Filters             | 3 (85 x 80 mm)                             |  |                                  |  |
| Miscellaneous            | Notification LEDs       | Power & HDD activity                       |  |                                  |  |
| Environment              |                         | Operating                                  |  | Non-Operating                    |  |
|                          | Temperature             | 0 ~ 40° C (32 ~ 104° F)                    |  | -20 ~ 60° C (-4 ~ 140° 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)  | 482 x 88 x 308 mm (19" x 3.46" x 12.1")    |  |                                  |  |
|                          | Weight                  | 6.4 kg (14.1 lb)                           |  |                                  |  |

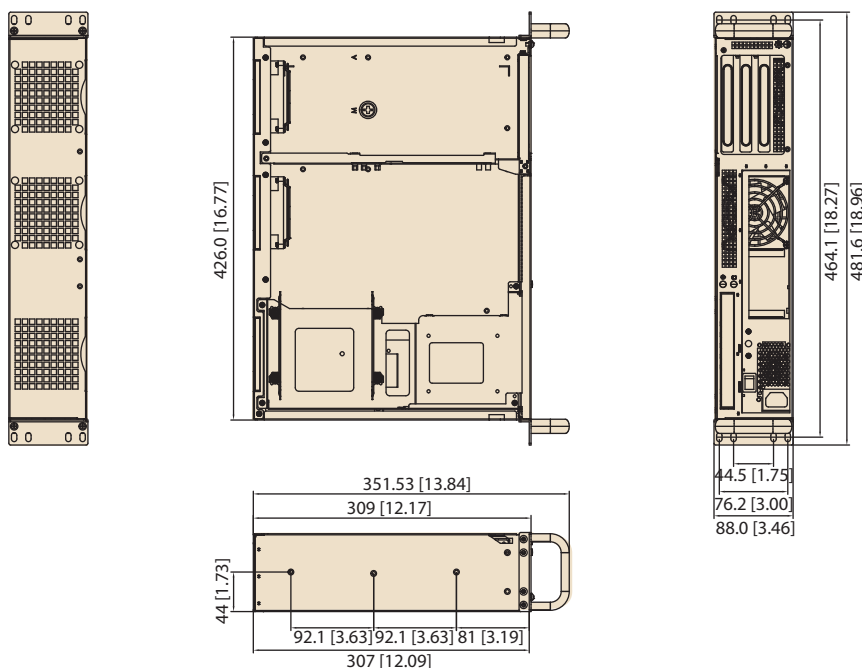
### Front View



### Inside View



## Dimensions



## Ordering Information

| Part Number    | Power Supply P/N | Wattage | Type   | Input                     |
|----------------|------------------|---------|--------|---------------------------|
| IPC-603MB-35BE | PS8-350FATX-XE   | 350W    | Single | AC 100 ~ 240 V full range |

## Optional Accessories

| Part Number        | Description                                       |
|--------------------|---------------------------------------------------|
| 96CB-SATAPOWER-6P1 | SATA power wire 6-pin to big 4-pin (for slim ODD) |
| 1960022033T000     | 2U LGA775 P4 CPU cooler up to 3.4 GHz (84 W)      |

## Spare Parts

| Part Number    | Description               |
|----------------|---------------------------|
| 2130004795S000 | Fan filter 80 x 85 x 5 mm |