

FS-1146

1U IPC Rackmount Chassis for Mini-ITX



Features

- 2 x Expansion Slots
- Supports slim ODD
- 2 x front USB 2.0 ports (USB 3.0 optional)
- Fully customizable and ready to be OEM/ODM

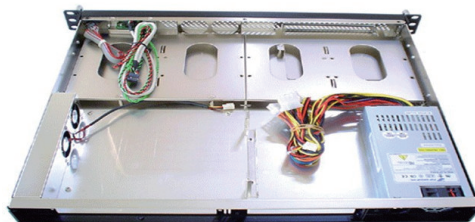
Specifications

| | | | |
|---|---|---|---------------------|
| Model Number | Color | Expansion Slot | |
| FS-1146 | Black | 2 x PCI | |
| RoHS Compliance | Weight | Compact Flash Slot | |
| YES | 20 | 1 x CF Cutoff (Front) | |
| Standard Drive Bays | Mounting Option | Expansion Slot Notes | |
| Internal Drive Bay : 4 x 3.5" / 2.5" Optical Drive Bay: 1 (Slim) | Optional sliding rail, rear/ center mount brackets | PCI card length allowance 7" x 4.2" (L x H) | |
| Form Factor: | Front LED Indicator | I/O Shield | |
| 1U | 1 x Activity; 1 x Power | 2 x Universal I/O | |
| Motherboard Size: | Front USB Port | Supported PSU Type | |
| Mini-ITX | 2 | DC Solution or Flex ATX | |
| Material | Front Power Switch | External Adapter Input | |
| Heavy duty cold-rolled steel | 1 | AC 100V - 240V | |
| Finish | Memory Height | Dimensions (WxHxD) | |
| Black wet paint textured coat | Accepts standard size | Width | 19.00" (482.6 mm) |
| | | Height | 1.73" (43.9 mm) |
| | | Depth | 15.27" (387.9 mm) |

Front View



Inside View



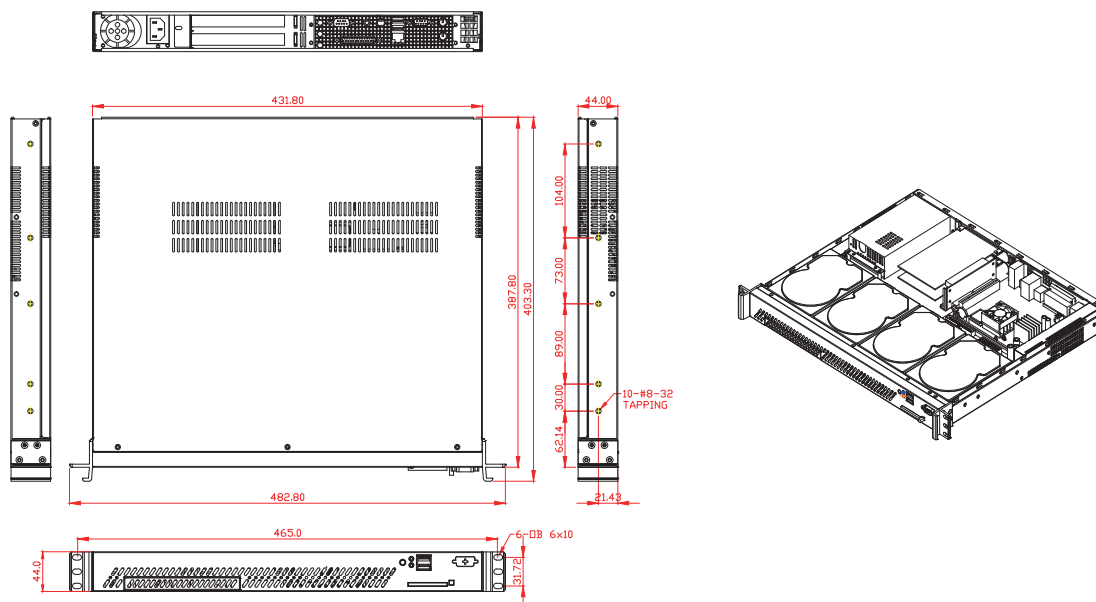
Rear View



**Motherboard and system components are not included,
please contact our sales for system integration inquiries**

We at iStarUSA Group offer OEM/ODM services for Industrial Power, Custom Power, Chassis, Cabinets, and Data Storage. Through our skilled metal bending, milling, and silk screening we can provide you with unique customizations that will make your product stand out from the rest. With iStarUSA Group's OEM/ODM Solutions you can be sure to receive one-of-a-kind products for your one-of-a-kind business.

Dimensions



UNIT : mm

Ordering Information

| Part Number | Description |
|-------------|---------------------------------------|
| FS-1146 | 1U IPC Rackmount Chassis for Mini-ITX |

Compatible Power

| Part Number | Description |
|---------------|---|
| TC-1U15FX1 | 1U 150W Flex Power Supply |
| TC-1U18FX1 | 1U 180W Flex Power Supply |
| TC-1U22FX8 | 1U 220W Flex High Efficiency Power Supply |
| TC-1U30FX8 | 1U 300W Flex High Efficiency Power Supply |
| TC-1U40FX8G-S | 1U 400W Flex High Efficiency Power Supply |

Optional Accessories

| Part Number | Model |
|--------------|--|
| DD-REARMOUNT | 1U Rear Bracket for Rackmount Chassis |
| RP-RAIL | Slim Sliding Rail Kit for 1U Short Rackmount Chassis |
| TC-RAIL | Sliding Rail Kit for Most Rackmount Chassis |
| DD-FAN40-Q | 40mm Liquid State Bearing Fan |

Compatible Riser Card

| Part Number | Description |
|-------------|------------------------------------|
| DD-00211-C9 | PCIe x1 to 2 x PCI x 32 Riser Card |
| DD-666-CX | PCIe x16 to PCIe x16 Riser Card |

* We offer a great selections of riser cards. Please contact our sales engineers for other specs of riser cards