



IPC 2U-2312L

The **IPC 2U-2312L** is the ideal case for a small and cheap server solution. With its excellent quality and finish, Inter-Tech established the basis for a very variable case.

The **IPC 2U-2312L** offers the possibility to install twelve 2.5" or 3.5" Hot-Swap and two 2.5" or one 3.5" HDDs. The **IPC 2U-2312L** has four 80mm fans, that are mounted directly at the back of the drive brackets and ensure a reliable and optimal cooling. Furthermore, the **IPC 2U-2312L** offers the possibility to replace the back of the case with a low-profile back*, to facilitate the use of low-profile cards.

***Low-Profile back optional (Art. 88887053)**

Specifications

| | |
|------------------------|--|
| Motherboard | Mini ITX, µATX, ATX, eATX, SSI EEB maximal motherboard size WxD: 305mm x 345mm, 12" x 13.5" |
| Drive Bays | 2.5" or 3.5" external Hot-Swap (max. 6G): 12 5.25" external: 0 Slim DVD external: 0 2.5" internal: 2/0 ¹ 3.5" internal: 0/1 ¹ |
| Front Connectors | USB 2.0: 2 |
| Cooling System | Internal: 4x 80mm (included, Molex connector) |
| Controls | Power-Button Reset-Button |
| LED | Power HDD Activity 2x Network Activity |
| Power Supply | 2U Server Power Supply |
| Material | 1.0-1.2mm Steel |
| Packing Units | Shipping Unit: 1 piece Pallet: 23 pieces |
| Guarantee and Warranty | Case 24 Months Warranty |
| Article Number | 88887042 |
| EAN-Code | 4260133124615 |
| Scope of Delivery | Screw Set Assembly tool Angle brackets |
| Features | 4x 80mm fan included 3 Reusable slot brackets (Riser Card needed) USB 2.0 as block connector S-ATA/SAS Hot-Swap backplane with SFF-8087 socket ² |

¹In use of a 3.5" hard drive, you will lose two 2.5" hard drives
² The backplane is only compatible with a SAS-Controller with SFF-8087 connector.
To use the backplane with a SATA-Controller, please order the optional SFF8087 cross-over cables in right quantity.

Dimensions and Weight

| | Cage | Case | Package |
|--------|-------|-------|---------|
| Height | 89mm | 89mm | 170mm |
| Width | 433mm | 480mm | 560mm |
| Depth | 650mm | 675mm | 835mm |

Weight (net): 11.3 kg
Weight (gross): 13.46 Kg

Power Supply

| Connector | Quantity | Max. Length |
|--------------------|----------|-------------|
| Mainboard 20+4Pin | - | - |
| P4 12V 4Pin | - | - |
| P4/EPS 4+4Pin | - | - |
| P8 12V 8Pin | - | - |
| PCI-Express 6+2Pin | - | - |
| PCI-Express 6Pin | - | - |
| IDE 4Pin | - | - |
| S-ATA | - | - |
| Floppy | - | - |
| RPM sensor cable | - | - |
| Fan Control | - | - |
| Fan: 120mm | - | - |

Certification:

