**Inter-Tech Elektronik Handels GmbH**

## IPC 4U-4324L

The **IPC 4U-4324L** 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 4U-4324L** offers the possibility to install twenty-four 2.5" or 3.5" Hot-Swap HDDs. The **IPC 4U-4324L** has six 80mm fans as standard, from which are four mounted directly at the back of the drive brackets. An optional 120mm fan bracket offers the possibility to mount three internal 120mm fans. In addition, two 80mm fans at the back ensure a reliable and optimal cooling.

## 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): 24 |
| | 5.25" external:   0 |
| | Slim DVD external:   0 |
| | 3.5" internal:   1/0[1] |
| | 2.5" internal:   0/2[1] |
| Front Connectors | USB 2.0:   2 |
| Cooling System | Internal: 4x 80mm* |
| | (included, Molex connector) |
| | Rear: 2x 80mm |
| | (included, 3pin connector) |
| | *Internal 120mm fan bracket for 3x 120mm fans optional (Art. 88887052) |
| Controls | Power-Button |
| | Reset-Button |
| | Alert-Button |
| LED | Power |
| | HDD Activity |
| | 2x Network Activity |
| | Alert |
| Power Supply | ATX and Redundant PSU |
| Material | 1.0-1.2mm Steel |
| Packing Units | Shipping Unit: 1 piece |
| | Pallet: 12 pieces |
| Guarantee and Warranty | Case 24 Months Warranty |
| Artikelnummer | 88887047 |
| EAN-Code | 4260133124660 |
| Scope of Delivery | Screw set |
| | Mounting bracket for ATX (preassembled), 4HU redundant and 3HU triple redundant PSU |
| | Adapter for 2HU PSU + optional 80mm fan bracket |
| | Angle bracket for diverse PSU |
| | Assembly tool |
| Features | 6x 80mm fan included |
| | Internal 3x 120mm fan bracket as optional (Art. 88887052) |
| | USB 2.0 as block connector |
| | S-ATA/SAS Hot-Swap backplane with SFF-8087 socket[1] |

[1]In 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.
In operation with SATA-Controllers, please order the optional available SFF8087 cross-over cables (88885237) in right quantity.

## Dimensions and Weight

| | Cage | Case | Package |
|---|---|---|---|
| Height | 178mm | 178mm | 250mm |
| Width | 433mm | 480mm | 560mm |
| Depth | 650mm | 680mm | 835mm |

Weight (net): 17.35 KG
Weight (gross): 19.90 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 | - | - |

Without

**Certification**:  RoHS 2000/95/EC  CE