



## IPC 4U-4416

The **IPC 4U-4416** 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-4416** offers the possibility to install sixteen 2.5" or 3.5" Hot-Swap HDDs, two 5.25" external drives or eight internal 2.5", alternatively 3.5" HDDs.

The **IPC 4U-4416** has five fans as standard, from which are three 120mm fans are mounted directly at the back of the drive brackets. In addition, two 80mm fans at the back ensure a reliable and optimal cooling.

## Specifications

Motherboard	Mini ITX, µATX, ATX, eATX, SSI EEB maximale motherboard size WxD: 305mm x 345mm, 12" x 13.5"
Max. Drive Bays	2.5" or 3.5" external Hot-Swap (max. 6G): 16 2x Drive Bays for 1x 5.25" external or 1x 3.5" internal or 4x 2.5" internal hard drive/s
Front Connectors	USB 3.0: 1 USB 2.0: 1
Cooling System	Internal: 3x 120mm (included, Molex connector, hot pluggable) Rear: 2x 80mm (included, Molex connector) Front: 4x 40mm (optional)
Controls	Power-Button Reset-Button
LED	Power HDD Activity 3x Network Activity Alert
Power Supply	ATX / Redundant PSU
Material	1.0-1.2mm Steel
Packing Units	Shipping Unit: 1 piece Pallet: 14 pieces
Guarantee and Warranty	Case 24 Months Warranty
Article Number	88887120
EAN-Code	4260133126411
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	2x 80mm fan and 3x 120mm fan included (3x 120mm fan hot pluggable) Drive brackets removable USB 3.0 and USB 2.0 as block connector Hot-Swap backplane with SFF-8087 socket <sup>1</sup>

<sup>1</sup> The backplane is only compatible with a SAS-Controller with SFF-8087 connector.  
In operation with SATA-Controllers, please order the optional SFF8087 cross-over cables (Art.-No.: 88885237) in right quantity.

## Dimensions and Weight

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

Weight (net): 15.14 kg  
Weight (gross): 17.73 kg

Certification:



## 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**