IPC 4U-4424



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The **IPC 4U-4424** 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-4424** offers the possibility to install maximal twenty four 2.5" or 3.5" Hot-Swap HDDs and two 2.5" or one 3.5" internal HDDs. The **IPC 4U-4424** has five fans as standard, from which three 120mm are mounted directly at the back of the drive brackets. In addition, two 80mm fans at the back ensure a reliable and optimal cooling.

Additional extras like the reusable and perforated slot brackets, the USB 3.0 connectors and the lid with the snap lock round off the picture.

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Specifications

Motherboard	Mini ITX, µATX, ATX, eATX, SSI EEB maximal motherboard size WxD: 305mm x 345mm, 12" x 13.5"
Drive Bays	24x 2.5" or 3.5" Hot-Swap (max. 12G), lackable 1x mounting bracket for 1x 3.5" or 2x 2.5" internal hard drive/s
Front Connectors	USB 3.0: 2
Cooling System	Internal: 3x 120mm (included, Molex connector) Rear: 2x 80mm (included, 3pin (4pin connector))
Controls	Power-Button Reset-Button
LED	Power HDD Activity 3x Network Activity Alert Temperature alert
Power Supply	ATX, PS/2, 2U red.
Material	1.0/1.2mm Steel
Maximum CPU cooler height	155mm
Maximum graphics card length	345mm
Packing Units	Shipping Unit: 1 piece Pallet: 12 pieces
Guarantee and Warranty	Case 24 Months Warranty
Article Number	88887122
EAN-Code	4260133126435
Scope of Delivery	Screw set Mounting bracket for ATX (preassembled), 4U redundant and 3U triple redundant PSU Adapter for 2U PSU + optional 80mm fan bracket Mounting bracket for diverse PSU Assembly tool
Features	3x 120mm and 2x 80mm fan included USB 3.0 as block connector 7x perforated slot bracket (rear) Lid with Snap lock S-ATA/SAS Hot-Swap backplane with SFF-8087 socket[1]

[1] 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.

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Dimensions and Weight

	Cage	Case	Package
Height	178mm	178mm	240mm
Width	433mm	482mm	560mm
Depth	650mm	688mm	830mm

Weight (net): 15.30kg
Weight (gross): 18.20kg

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: CE

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