Inter-Tech Elektronik Handels GmbH

IPC 4U-4420

The **IPC 4U-4420** 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-4420** offers the possibility to install maximal twenty 2.5" or 3.5" Hot-Swap HDDs, one Slim DVD external and three 2.5" or two 3.5" internal HDDs. The **IPC 4U-4420** 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 and the lid with the snap lock round off the picture.

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Specifications

Motherboard	Mini ITX, µATX, ATX, eATX, SSI EEB
Drive Bays	20x 2.5" or 3.5" Hot-Swap
	1x drive bay Slim DVD for 1x Slim DVD or 1x 2.5" internal hard drive
	2x drive bays 3.5" for 1x 3.5" or 1x 2.5" internal hard drive
Front Connectors	USB 2.0: 2
Cooling System	Internal: 4x 120mm (included, Molex connector)
	Rear: 2x 80mm (included, 3pin connector)
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: 12 pieces
Guarantee and Warranty	Case 24 Months Warranty
Article Number	88887121
EAN-Code	4260133126428
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
	Mounting bracket for diverse PSU
	Assembly tool
Features	3x 120mm and 2x 80mm fan included
	Drive brackets removable
	USB 2.0 as block connector
	Reusable and perforated slot bracket (rear)
	Lid with snap lock
	S-ATA/SAS Hot-Swap backplane with SFF-8087 socket[1]
Optional Accessories	Lockable frontgrill 4HU silver (Article number: 88887142)

[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.

Dimensions and Weight

	Cage	Case	Package
Height	178mm	178mm	240mm
Width	433mm	482mm	560mm
Depth	650mm	690mm	830mm

Weight (net): 15.1 kg
Weight (gross): 18.00 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 CE