



IPC 3U-3416

The **IPC 3U-3416** 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 3U-3416** offers the possibility to install maximal sixteen 2.5" or 3.5" Hot-Swap HDDs, one Slim DVD external and three internal 2.5" HDDs. The **IPC 3U-3416** has five fans included, from which three 120mm fans are mounted directly at the back of the drive brackets. Another two 60mm fans are mounted at the back and 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.

Specifications

Motherboard	Mini ITX, µATX, ATX, eATX, SSI EEB maximal motherboard size WxD: 305mm x 345mm, 12" x 13.5"
Drive Bays	16x 2.5" or 3.5" Hot-Swap (max. 6G) 1x drive bay Slim DVD for 1x Slim DVD or 1x 2.5" internal hard drive 2x drive bays 2.5" for 1x 2.5" internal hard drive
Front connectors	USB 2.0: 2
Cooling System	Internal: 3x 120mm (included, Molex connector) Rear: 2x 60mm (included, 3pin connector)
Controls	Power-Button Reset-Button
LED	Power HDD Activity 3x Network Activity Alert
Power Supply	3HU Server Power Supply
Material	1.0/1.2mm Steel
Packaging Units	Shipping Unit: 1 piece Pallet: 18 pieces
Guarantee and Warranty	Case 24 Months Warranty
Article Number	88887119
EAN-Code	4260133126404
Scope of Delivery	Screw Set Adapter for 2HU redundant PSU Adapter for 2HU PSU Angel bracket for diverse PSU Assembly tool
Features	3x 120mm & 2x 60mm fan included Drive brackets removable 7x perforated slot bracket (rear) USB 2.0 as block connector Snap locks S-ATA/SAS Hot-Swap backplane with SFF-8087 socket ¹
Optional Accessories	Lockable frontgrill 3HU silver (Article number: 88887140)

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	134mm	134mm	195mm
Width	433mm	480mm	560mm
Depth	650mm	685mm	830mm

Weight (net): 13.4 kg
Weight (gross): 15.55 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:

