4U-510

Economical 4U Rackmount Chassis with Front USB and PS/2 Interfaces



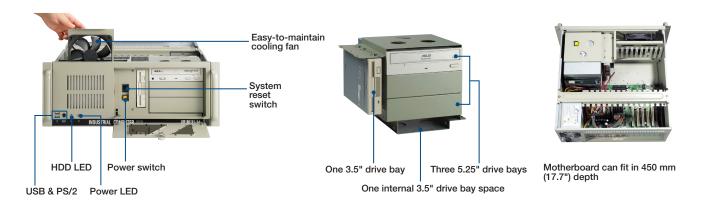
Features

- The most cost-effective rackmount chassis
- Supports PS/2 single power supply
- Easy to install front-accessible drive bays to hold three 5.25" and two 3.5" drives (one front-accessible & one internal)
- Front-accessible USB & PS/2 interfaces
- Designed to withstand environmental extremes, such as shock, vibration and high temperature

Specifications

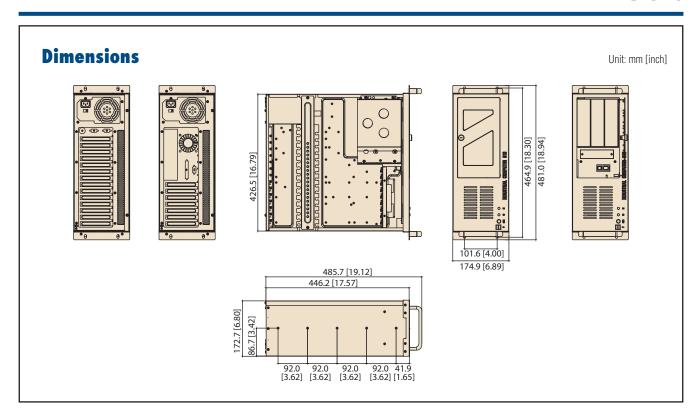
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		External	Internal	
		External	Internal	
Drive Bay	5.25"	3	-	
	3.5"	1	1	
Cooling	Fan	1 (12 cm / 77 CFM)		
Cooling	Air Filter	Yes		
Front I/O Interface	USB	2		
From 170 interface	PS/2	1		
	LED Indicators	Power and HDD activity		
Miscellaneous	Rear Panel	Backplane version: Two 9-pin D-Sub openings		
	rical i alici	Motherboard version: One 9-pin D-Sub and one 68-pin SCSI openings		
		Operating	Non-Operating	
	Temperature	0 ~ 40° C (32 ~ 104° F)	-20 ~ 60° C (-4 ~ 140° F)	
Environment	Humidity	10 ~ 85% @ 40° C, non-condensing	10 ~ 95% @ 40° C, non-condensing	
	Vibration (5 ~ 500 Hz)	1 Grms	2 G	
	Shock	10 G (with 11 ms duration, half sine wave)	30 G	
Physical Characteristics	Dimensions (W x H x D)	481 x 175 x 446 mm (19" x 7" x 17.6")		
r nysicai onaracteristics	Weight	10.7 kg (23.5 lb)		





Black Version



Ordering Information

Part Number	Description	Power supply
Backplane Version		
4U-510BP-00XBE	Beige, W/O PSU , with ATX switch	-
4U-510BP-30CE	Beige, W/300W PSU, with ATX switch	96PS-A300WPS2
4U-510BP-00XCE	Black, W/O PSU, with ATX switch	-
Motherboard Version		
4U-510MB-00XBE	Beige, W/O PSU, with ATX switch	-
4U-510MB-30CE Beige, W/300W PSU, with ATX switch 96PS		96PS-A300WPS2
4U-510MB-00XCE	Black, W/O PSU, with ATX switch	-

Power Supply Options

Part Number	80 Plus Grade	Wattage	Туре	Input
PS8-250ATX-ZE	Bronze	250W	Single	AC 100 ~ 240V (full range)
PS8-300ATX-ZBE	Bronze	300W	Single	AC 100 ~ 240V (full range)
PS8-400ATX-ZE	Bronze	400W	Single	AC 100 ~ 240V

Optional Accessories

Part Number	Description
IPC-DT-3120E	Mobile rack for converting a 3.5" drive bay to dual 2.5" SATA HDD trays
IPC-DT-5230E	Mobile rack for converting dual 5.25" drive bays to three 3.5" SAS/SATA HDD trays

Spare Parts

Part Number	Description
2130006190S000	Fan filter 120 x 100 x 15 mm