

→ KCH-308



Industrial 8-slot Full Size Node Chassis

Introduction

KCH-308 is a compact and rugged 8-slot full-sized node chassis designed for space limited application. Its rugged, sturdy, full-sealed and well-cooled steel chassis is specially designed to withstand shocks, dust, humidity, trembling vibration and extremely operating temperature in the harsh environments.

Features

- I 8 slot bench top chassis for space-limit application.
- I Passive backplane with choice of 8-slot ISA, 8-slot PICMG and 10-slot PICMG.
- I Standard 250-watt AC AT/ATX power supply, optional redundant-with (2) 30-watt AC AT/ATX hot swappable, 300W AC AT/ATX power supply and 300W DC 48V power supply.
- I Replaceable air filter for easy cleaning.
- I It can be vertically or horizontally mounted and easy to fit into different space limited environment.
- I Serious considerations in accessibility for cabling and wiring.
- I Sturdy and well cooled chassis to withstand vibration and high temperature environment.
- I Power, Hard disk, Keyboard lock LED indicators.
- I Two adjustable positions for hold-down to fix all the cards more flexibly and tightly.
- I 5.25" drive space for CD-ROM or mobile rack and Easy to install software and mirror disk (RAID 1).

Backplane Option

- I CBP-8I
- I CBP-8P4
- I CBP-8P7

Power Supply Option

- I 250W AC AT power supply
- I 300W AC ATX Redundant power supply

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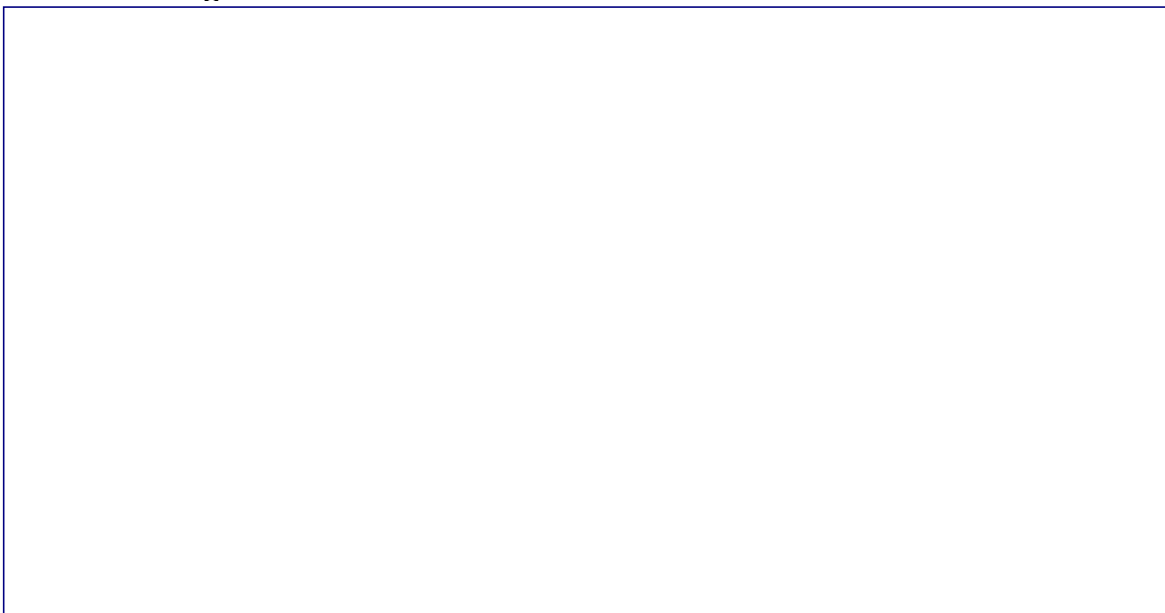


Specification

Physical Dimension (W×D×H)	- 330(W) x 408(D) x 172(H) mm - 13"(W) x 16.1"(D) x 6.8"(H)
Weight	Net: 9 kg.(19.8 lb) Gross: 10 kg.(22 lb)
Construction	Heavy-duty steel
Cooling Fan	One 12 cm (86.5 cfm) ball bearing fan
Disk Drive Bay	*Capable of housing up to two 5.25" and one 3.5" disk drive which are accessible from the front panel , and one 3.5" disk drive space internal.
Display Indicator	*One power LED indicator *One HDD LED indicator
Switch	*Power On/Off Switch *Reset Switch
Connector (Rear Side):	*One DB9 and one DB25 Knockout *One keyboard connector *Front Accessible USB×2 and K/B×1 Connector.
MTBF	100,000 hr
Power Safety	UL, CSA and TUV approved
EMI	FCC Class A and CISPR 22 approved
Operating Temp.	0° ~45° C (32° ~113° F)
Storage Temp.	0° ~75° C (32° ~167° F)
Operating Humidity	5% ~ 95%, Non-condensing
Storage Humidity	5% ~ 95%

Dimension diagram

Unit:mm



Ordering Guide

I KCH-308BP	Industrial 8-slot Node Chassis, w/o P/S, w/o Backplane
I KCH-308I-250	Industrial 8-slot Node Chassis, w/ 250W AT P/S, w/ CBP-8I Backplane
I KCH-308P4-250	Industrial 8-slot Node Chassis, w/ 250W AT P/S, w/ CBP-8P4 Backplane
I KCH-308P7-250	Industrial 8-slot Node Chassis, w/ 250W AT P/S, w/ CBP-8P7 Backplane

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