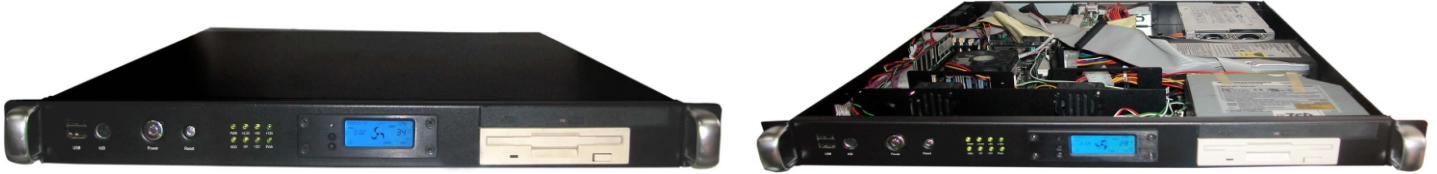


# → KCH-100HL

## 1U 4-Slot Rack mount Chassis



### 1U 4-slot Rack mount Chassis with Front-accessible USB/PS2 Connector

## Features

- Space-saving 1U high rack mount chassis
- System alarm notification by front viewable LCM Module
- Front-accessible USB and PS/2
- Power status indicator by front viewable Led indicator
- Butterfly backplane Design support 2-slot PCI expansion
- Easy installation disk drive bay to hold one slim CD-ROM, one 3.5" FDD and one internal 3.5 HDD or Two 2.5"HDD
- Streamlined & efficient cooling design with 2 fans in the front side and 2 fans in the left side

## Specification

- Disk Drive Bay: 3.5"FDDx1, 3.5"HDDx1 (internal), slim CD-ROMx1.
- Cooling Fan: Front-accessible 2x(40x40x20mm) cooling fan, Left side 2x(40x40x20mm) cooling fan.
- I/O interface: 2 x USB, 1 x PS/2 (front-accessible)
- Power: 150 W ATX power supply  
250 W ATX power supply
- Dimension: (WxHxD) 430x44x500

## Backplane

- CBP-3VP2

## Environmental

- Operating temperature: 0°C to 40°C (32°F~ 104°F)
- Storage temperature: -40°C to 60°C (-40°F~ 140°F)
- Storage humidity: 10% to 95% @ 40°C, non-condensing
- Vibration: 10 ~ 150Hz, 0.15mm 10 cycles 1G
- Shock: 30G peak acceleration (11 msec. duration)

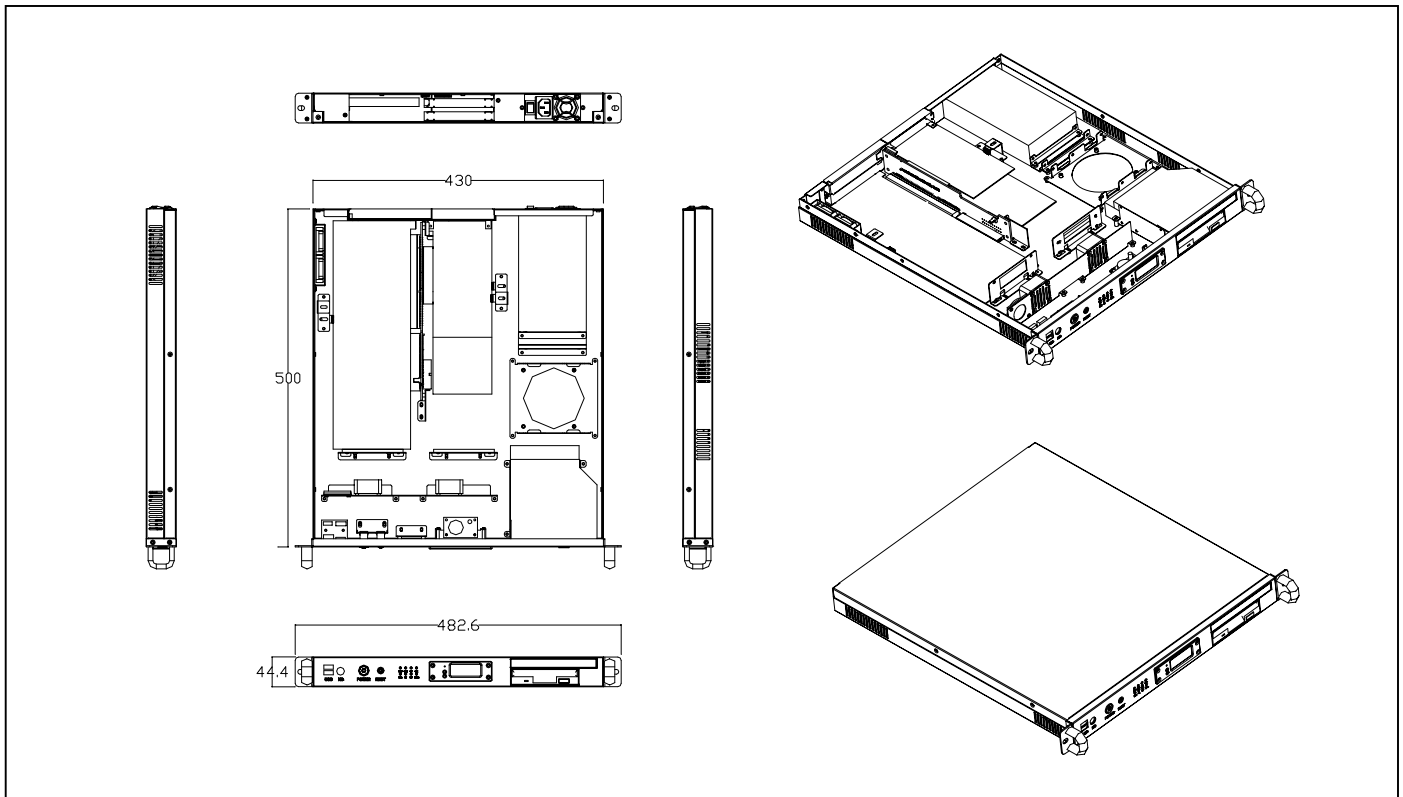
## ANNSO TECHNOLOGY CO., LTD

Factory address: Hexi District of JinXia, Chang'an Town, Dongguan City, Guangdong, China.  
Tel: +86-769-5387700 5387755 5305389 5305396 5531482 5530279 Fax: +86-769-5329662



Unit:mm

## Dimension Diagram



## Ordering Information

- |                         |   |
|-------------------------|---|
| <b>KCH-100HLBP</b>      | <b>1U 19" Rackmount Server Chassis, w/o Backplane, w/o power supply.</b>        |
| <b>KCH-100HLP2-150X</b> | <b>1U 19" Rackmount Server Chassis, w/ CBP-3VP2 Backplane, w/ 150W ATX P/S.</b> |
| <b>KCH-100HLP2-250X</b> | <b>1U 19" Rackmount Server Chassis, w/ CBP-3VP2 Backplane, w/ 250W ATX P/S.</b> |