

RCWS-08N

4U Rackmount Computer Workstation Chassis



Features

- 19" Compact 4U height rackmount industrial computer workstation
- Support Full-size CPU card or ATX/Micro-ATX Motherboard
- For ATX motherboard 7 expansion slots/ backplane 14 expansion slots
- 8" XGA TFT LCD display Support 1024x768 pixels, 250 cd/m2 brightness
- Built-in keyboard and Touchpad drawer
- Shock-resistant drive bays to hold 2x 5.25" and 1x 3.5" drives
- Signal input VGA and DVI interface
- 2xUSB Accessible from the front door
- Support PS2 and redundant power supply
- Power & HDD status indicator by front viewable LED indicator
- Aluminium front panel, Heavy duty steel chassis

Specifications

System

Construction	4U height Rackmount Heavy-Duty Steel Chassis
Disk Driver Bay	5.25" x1 , 3.5" x2
Cooling Fan	2x cooling fan, with air filter and Moistureproof design
Keyboard	Built-in full-function keyboard and touch pad.
OSD	OSD function in front panel
I/O Connector	Front panel: 2xUSB2.0 Real panel: DVI, VGA, USB, PS/2(Optional)
LED indicators & Switch	Power LED indicator(Green), HDD LED indicator(Red), Power Switch and reset
Color	Classic computer white

LCD Panel

Display type	8" XGA TFT LCD
Resolution	1024x768
Colors	16.7M
Backlight	LED
Luminance	250 cd/m2
Contrast Ratio	700:1
View angle	110°(H) , 120°(V)
LCD MBTF	50,000hrs

Touch screen(optional)

Type	Resistive Touch Screen
Resolution	Continuous
Controller Interface	Internal USB (RS-232 interface option)
Light Transmission	80% or more
Operating Force	250g

Environmental

Opererating Temperature	-20 °C to 60 °C
Storage Humidity	5% to 95%@ 40°C , non-condensing
Vibration	5-17Hz/1mm amplitude, 17-640Hz/1.5g acceleration
Shock	10G peak acceleration (11 msec. duration)
Safety	FCC/VDE(Level A)

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Packing info

Dimensions(WxHxD)	482.6 x 177 x 470 mm
Packing Dimension	590 x 390 x 550 mm
NET weight	16 KG

Pictures



Ordering informations

RCWS-08N	4U rackmount industrial workstation chassis, 8" TFT LCD, for 14-slot PCI/ISA Backplane or ATX/Micro-ATX Motherboard
RCWS-08NT	4U rackmount industrial workstation chassis, 8" TFT LCD, touchscreen, for 14-slot PCI/ISA Backplane or ATX/Micro-ATX Motherboard

Dimensions Diagram

