



Features

- Compact 4U high Rack Mount workstation Chassis
- Front 8" TFT LCD display
- Shock-resistant Driver Bay to hold 3 x 5.25" CD-ROM and 1 x 3.5" FDD (external), and 1 x 3.5" HDD (internal)
- Flexible mechanical design supports STD PS2 or redundant power supply
- Two USB accessible from the front door
- Support 14-slot backplane or ATX MB foam factor (9.6" x 12")
- Video, Keyboard/Mouse Interface : VGA / USB

Model	RM4018
LCD Size	8" TFT LCD
Resolution	1024 x 768
Brightness (cd/m ²)	300
Contrast	700:1
LCD color	RGB strip
Backlight Hours	50,000 (LED Backlight)
Input Interface	2 x USB accessible from the front door
Slot	14 slots backplane / MB
Form Factor	Full/half-size SBC/ ATX Motherboard
Mounting	19" rack mount
Rack Height	4U
LCD Front Frame	Aluminum
IP Level	IP 65 (LCD bezel)
HDD Drive Bay	1 x 3.5" HDD (internal)
CD-ROM Drive Bay	3 x 5.25" CD-ROM (external)
FDD Bay	1 x 3.5" FDD
System Fan	1 x (120 x 120 x 25mm) cooling fan with air filter
Touch Screen	5-wire resistive touch screen
Vibration	5 ~ 17 Hz, 0.1" double amplitude displacement / 17~640 Hz, 1.5G acceleration peak to peak
Shock	10G acceleration peak to peak (11ms)
Relative Humidity	10%~95%, non-condensing
Operating Temperature	0°C ~ 50°C
Storage Temperature	-20°C ~ 60°C
Color	Black
Dimensions (W x H x D) (mm)	438 x 177 x 452
Recommended Backplane	ATX: CBP-14P4, 14P7, 14P12, 14DP4
Power Supply (option)	PS2, mini redundant