

# Freeway Model FW3415-400-4U-Q

4U Rackmount System Available with  
either single or redundant power  
supplies (FW3415R-400-4U-Q) Visual &  
Audible Alarm Notification



## Features

- Shock-resistant disk drive bay design holds up to three 5.25" and one 3.5" disk drives
- LED indicators and alarm notification for system fault detection
- Low noise system fans

The FW3415 supports up to 88 serial ports while consuming only a 4U space. Two 10/100/1000 Ethernet LAN Connections are standard, and 8 PCI plus 3 PCIe slots are available to accommodate either Intelligent Communications Processor Boards (which manage the serial ports), or additional Ethernet interfaces. A hard disk or flash disk can be used for local storage of boot parameters and custom network applications.

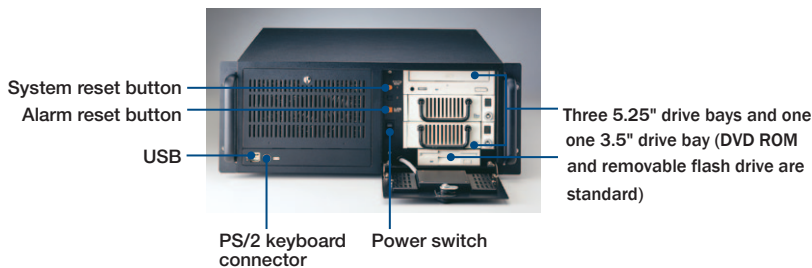
Quiet

CE FCC

## Specifications

Drive Bay	3.5"	External
	5.25"	1
each) Cooling	Fan	2 (12 cm / 82 CFM)
	Air Filter	Yes
Front I/O Interface	USB 2.0	2
	PS/2	1
Miscellaneous	LED Indicators	Power, HDD, temperature, fan, and power voltage status
	Rear Panel	Backplane version: One 9-pin D-Sub opening
Connectivity	Ethernet	Dual 10/100/1000 standard; additional Ethernet or 10 Gbit Fiber Ethernet interfaces optional
	Serial Ports	88 EIA-232, or 44 differential (EIA-530, EIA-422, EIA-449, etc.)
Environment	Operating Temperature	0 ~ 40° C (32 ~ 104° F)
	Non-Operating Temperature	-20 ~ 60° C (-4 ~ 140° F)
	Humidity	10 ~ 85% @ 40° C, non-condensing
	10 ~ 95% @ 40° C, non-condensing	
	Vibration (5 ~ 500 Hz)	1 Grms
Physical Characteristics	Shock	2 G
	10 G (with 11 ms duration, half sine wave)	30 G
	Dimensions (W x H x D)	482 x 177 x 479 mm (19" x 7" x 18.9")
	Weight	16.3 kg (36 lb)

## Front View



## Dimensions

Unit: mm [inch]

