

# RAC-1E-R02

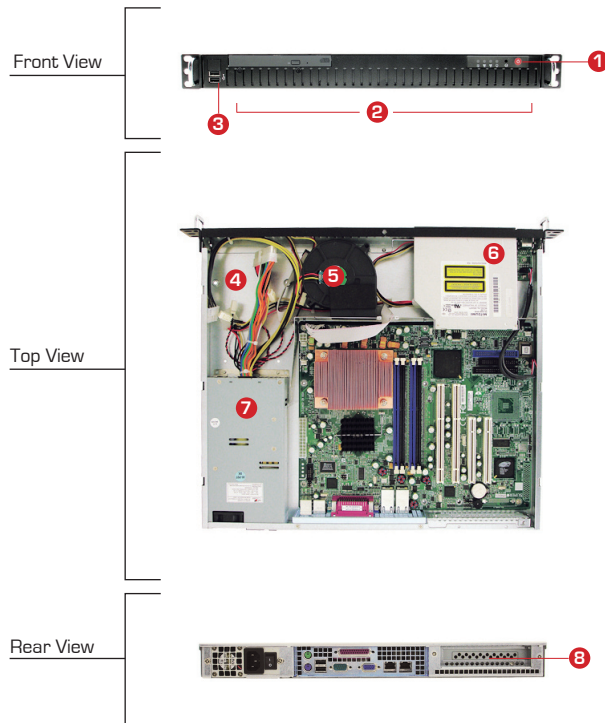
## Applications

- Firewall / VPN
- Telephony / Telecom / VoIP
- Network / Security Appliance
- Military Application



## Features & Benefits

- 1 Power on/off, system reset and LEDs for HDD & LAN
- 2 Front ventilation for superior front to back cooling
- 3 Front access dual USB & serial console
- 4 Two(2) internal 3.5-inch HDD supported
- 5 One(1) 97mm blower for CPU direct cooling (or 3 x 40x56mm fans)
- 6 One(1) external slim CD-ROM supported
- 7 1U form factor power supply
- 8 One(1) PCI slots via riser card



# RAC-1E-R02

Model Number : RAC-1E-R02	
Order Information : RAC-1E-●-R02	
Industry Standard : EIA-RS310D	
Materials: Heavy-duty preplated SPGC cold-rolled steel	
Finish :	Outside / Front : Texture-coated on front panel
Dimensions : (W x D x H)	mm : 482.6 x 377.2 x 44.4
	inches : 19 x 15 x 1.75
Cooling :	Front: 1 x 97mm blower (or 3 x 40x56mm)
Power Supply :	● Descriptions
	25X 250W ATX PFC
	30X 300W ATX PFC
Expansion : 1-slot PCI via riser card	
Controls : Power on/off, system reset, and 2 USB ports	
Indicators : Power, 2 x LAN, and HDD LEDs	
System Board : Up to 12"(W) x 9.6"(D) size ATX MB	

Drive Bay :	External	5.25"	0
		3.5"	0
		3.5" hot-swap	0
	2.5" hot-swap	0	
Internal	3.5" HDD bay	2	
	Slim CD-Rom/DVD-Rom	1	
	Slim FDD	0	
Temperature : 0°C(32°F) ~ 50°C(122°F)			
Humidity : 5%~95% non-condensing			
Gross Weight : 7 kgs / 15.4 lbs			
Packaging Dimension (W x D x H) :		mm : 551 x 561 x 158	
Cubic Feet : 1.72			
Riser Card Options :	RCD-1U1PCI32R	RCD-1U1PCI32RIB	
	RCD-1U1PCI64	RCD-1U1PCI64RIB	
Mounting Options:	FRR-1U20-CR	FRR-1U26-C-R	

## Mechanical Drawing

