

PRC-4184

The Best Cost-Performance 19" 4U Height Pentium® III Processor Based Rack-mount Computer



Del Sol is the most advanced 19" 4U height rack-mount computer designed for various kinds of servers, Computer Telephony Integration (CTI) and telecommunication applications. It's rugged, sturdy, full-sealed and well-cooled steel chassis is specially designed to withstand heavy shocks, dust, humidity, trembling vibration, and extremely high operating temperature in the mission-critical environment. With many enhancements to meet the newest technology changes, Del Sol is the best choice to integrate your rack-mount systems.

Del-Sol is composed of

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| (1) PRC-4184, 19" 4U height rack-mount chassis | (4) PBP-14P4, advanced 14-Slot PICMG backplane with 4 PCI slots |
| (2) ROBO-618, advanced Pentium® III based SBC | (5) PCI bus VGA card with 2MB VRAM |
| (3) ORION-330AX, auto-range input 330W PS/2 power supply | |

Features

- 19" 4U rack-mount chassis meets EIA RS-310C industrial standard
- A lockable front door with acrylic windows
- Power ON/OFF switch with LED indicator, reset, K/B lock switches inside the lockable door
- Easily detached and washable air filter
- Two keyboard connectors on both front and rear panels
- Dual 12cm ball-bearing cooling fans
- Enhanced drive bracket to hold three and one external drives
- Shock-mount cushion for the drive bracket
- Adjustable hold-down clamp to hold the PCI or ISA type add-on-card tightly
- Field replaceable power supply bracket for both normal PS/2 and PS/2 redundant type PSU
- Dimension: 483(W) x 510(D) x 177(H) mm



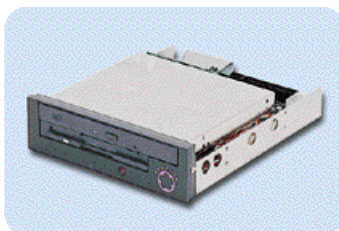
PRC-4184 adopts the newly designed card retainer to hold both the PCI and ISA type add-on-cards more tightly.



PCI based RAID kits, supporting up to three IDE HDDs with RAID 0, 1, 5 selection. The Disk bus is E-IDE with Ultra DMA support. The RAID kits provide a GUI manager for installation and maintenance. Hot-swap and hot-spare capabilities are also supported.



Slide kit, the optional accessory for easy operation inside the rack

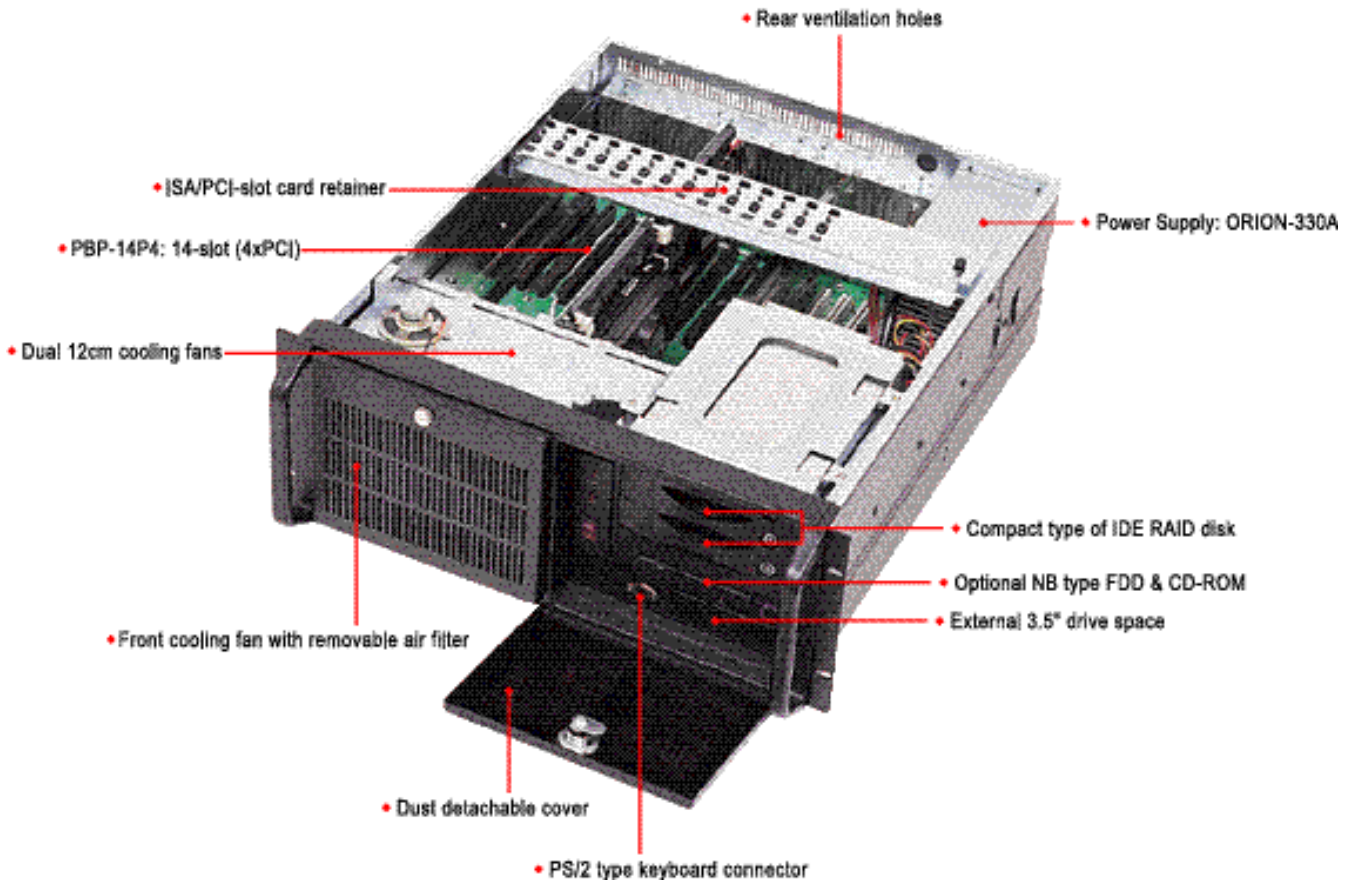


EZDRV, the smartest drive integrating the CD-ROM, HDD & FDD within a 5.25" drive space, saves you more space inside the PRC-4184.



▲ Beige Color

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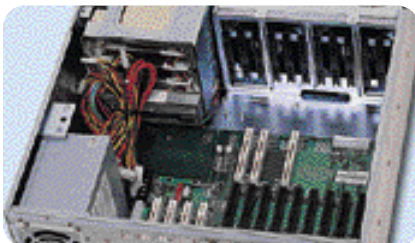
Just unscrew two tool-free screws, you can take off the top cover of the PRC-4184 to maintain the system.



PRC-4184 enhances the drive bracket to integrate up to three 5.25" and one 3.5" disk drives within a limited space.



Equipped with two 12cm dual ball bearing fans, PRC-4184 provides the best ventilation up to 208CFM to expire heat from the system.



PRC-4184 reserves the largest space for the full-sized SBC to support up to 12 cards.



PRC-4184 is equipped with one PS/2 type keyboard connector inside the front panel to have a better security control.



The washable fan filter can be easily taken off to make an easier maintenance.