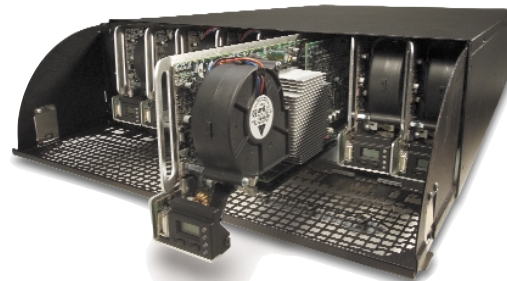
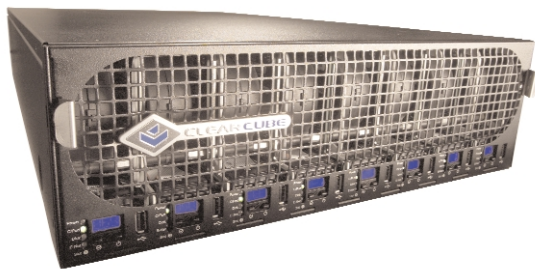




## R Series Cage for Pentium 4 Client Blades

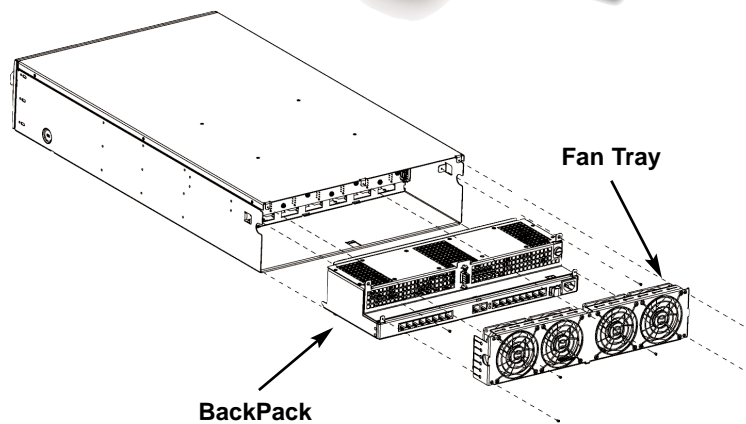
### 8 Slot Chassis with Swappable Fans and BackPack Expansion

The ClearCube R Series Cage houses multiple Client Blades in a centralized well-managed location. Each Cage supports eight Pentium 4 Client Blades, and you can fit fourteen Cages per 19" rack or cabinet. Each Cage is a self-contained unit providing all of the Ethernet connections, C/Port connections, airflow management, and power that the Client Blades need. The Cage also supports ClearCube's BackPack switching technology. ClearCube's new R Series Cage features a single flip-up front panel that offers maximum cooling for the Client Blades as well as fast and easy access. The front panel can also be locked in place for security using a standard Kensington lock mechanism. The Cage is completely modular so that components such as the BackPack and fan trays can easily be removed without removing the Cage from the rack or cabinet. The Cage and BackPack is powered by an optional dual redundant power supply system that automatically fails over in the event of a single power supply failure. The Cage features numerous management capabilities for monitoring fan speeds, power supplies, BackPack status, and Blade status. The Cage can accept a Remote Management Card (RMC) which connects directly to your standard Ethernet and provides a secondary systems management data path to your Client Blade.



### Specifications

- 8 slot chassis
- 3U (5.25" high, standard 19" rack width, 30" deep)
- Ethernet and C/Port connections in rear through BackPack
- Four high-flow exhaust fans located in rear (340 CFM total)
- AC power supplied to each individual Client Blade slot
- Power: 10 A peak, 4.5 - 6.5 A nominal at 120V for a fully loaded Cage
- One rack mount kit with adjustable brackets included
- Size and weight: 17.0" W x 5.25" H x 30" D, 36 lbs (empty), 76 lbs with 8 Client Blades
- Environment: Stationary office installation, 0 - 35° C
- Regulatory compliance: FCC/CSA Class A, UL 1950, IEC 950, CE



### Ordering Information

Use the following part numbers to order your ClearCube R Series Cage:

**\* Important:** One Cage in every rack requires a Remote Management Card (RMC)

CG4-DCBP	R Series Cage with Direct Connect BackPack and single Power Supply
CG4-DCBP-DUAL	R Series Cage with Direct Connect BackPack and dual Power Supply
CG4-DCBP-DUAL-RMC*	R Series Cage with Direct Connect BackPack, dual Power Supply, and RMC
CG4-BSBP	R Series Cage with Blade Switching BackPack and single Power Supply
CG4-BSBP-DUAL	R Series Cage with Blade Switching BackPack and dual Power Supply
CG4-BSBP-DUAL-RMC*	R Series Cage with Blade Switching BackPack, dual Power Supply, and RMC
CG4-FAN	R Series Cage spare fan tray