



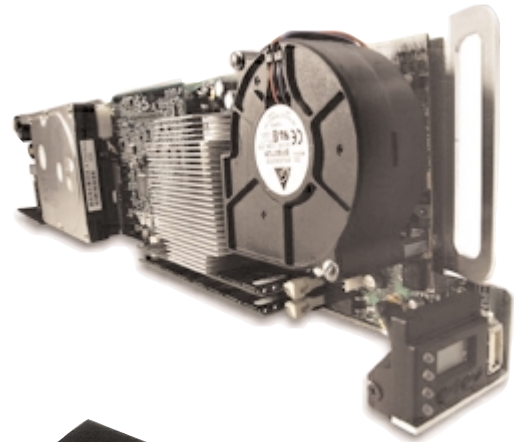
R Series Dual Monitor Blade and C/Port

The ClearCube dual monitor solution leverages ClearCube's standard architecture with new hardware specifically developed for dual monitor support. The solution has the following key features:

- Dual monitor support over a single Category 5 cable up to 200 meters
- NVIDIA GeForce2 multi-head graphics card with native NVIDIA NView driver architecture
- Use of any standard, off-the-shelf monitors supporting resolutions up to 1280x1024

The Dual Monitor Blade and C/Port are part of ClearCube's new R Series Pentium 4 architecture, and are compatible with all R Series features including Blade Switching and the ClearCube Management Suite software.

The R Series Dual Monitor Blade contains a special dual output video card based on the NVIDIA GeForce2 MX 400 video processor. The video card is an interchangeable mezzanine card that can be upgraded if needed. The R Series Dual Monitor C/Port provides direct connectivity to standard VGA monitors via two DB-15 connectors. The C/Port also has standard PS/2 connections for keyboard and mouse and two USB ports for connection to any standard USB peripheral. Screen setup and configuration is controlled by NVIDIA's standard NView software. ClearCube delivers all of this functionality to the desktop over a single Category 5 cable, requiring no infrastructure changes.



Specifications

Monitor Support

- Resolutions: 640x480, 800x600, 1024x768, 1280x1024
- Colors: 24 bit, 16M colors
- Refresh rate: 75 Hz
- Type: Any standard VGA monitor with resolutions up to 1280x1024 (CRT or LCD)

Client Blade Video Processor

- Single NVIDIA GeForce2 MX400 with NView driver
- 32 MB SDRAM on-board video memory

C/Port Connections

- Two VGA ports (DB-15)
- Standard PS/2 mouse and wheel mouse
- Standard PS/2 keyboard
- Two USB ports
- RJ-45 for Blade connection
- Audio In/Out

C/Port Dimensions: 1.4" (h) x 4.6" (d) x 11" (w)

Environment: Stationary installation, 0-35° C

Ordering Information: Use the following part numbers to order your ClearCube Dual Monitor Blade and C/Port:

RC3-DM-20P4-H20C-1G-W2K
DCPT-UNV2

Dual Monitor Blade with 2.0 GHz P4, 20 GB HD, 1G RAM, Windows 2000
Dual Monitor C/Port with PS/2 connections, 2 USB ports and 200 m support

Refer to the ClearCube Blade datasheet for additional Blade configurations.