

A1410 PC Blade

POWER UP YOUR DESKTOP BLADE

ClearCube® A1410 PC blade offers the highest performance available in desktop blade computers. With full support of genuine Intel® Core2™ Quad processors and Active Management Technology, A1410 PC Blades combine a robust desktop experience with unparalleled manageability.

Quad-Monitor over IP

Working with the ClearCube I9400 Series I/Port—the industry's first quad-monitor over IP—the A1410 PC blades shatter the distance barrier by supporting as many as four monitors at once with simultaneous full screen, full motion video at high resolution.

High Quality Video Performance

ClearCube offers a multi-video solution for applications demanding advanced graphics and multiple displays. This solution utilizes a special quad-capable PCI express® remote graphics host card that leverages Teradici™ PCoIP™ processors. Combined with NVIDIA Quadro®4 graphics processor, this solution delivers a perfect high-end PC experience via the network for up to four monitors and transparently redirects USB from the desktop back to the PC blade. The multi-video solution can support standard digital video at resolutions up to 1600 × 1200.

Powerful Performance, Simple and Secure

The ClearCube architecture centralizes processors in a secure location, so users get full desktop performance without generating heat or fan noise at the desktop. And with the ability to send full USB signals through networks via PCoIP™ giving the users a complete desktop experience while increasing security and manageability of assets and data. The addition of desktop virtualization enables greater user to processor density while maintaining usability for workers with lighter computing needs.

ClearCube Sentral™ management software offers IT administrators easy and total control of their entire deployment of PC blades—locally and remotely—and provides server-level availability (99.9% uptime) for end user computing.



