Deep Freeze and NComputing

NComputing Shares One Desktop With Many Users

The NComputing desktop virtualization solution is based on a simple fact: today’s PCs are so powerful that only a small fraction of their computing capacity is required for the vast majority of applications. NComputing taps this unused capacity by enabling up to 30 simultaneous users to run their own applications from a shared PC at a cost as low as $70 per additional user.

Deep Freeze Delivers Absolute System Integrity

Deep Freeze Server’s ability to make computer configurations indestructible is a perfect way to secure your NComputing solutions. Once Deep Freeze Server is installed, any changes made in any of the user sessions—regardless of whether they are accidental or malicious—are never permanent. Deep Freeze Server provides immediate immunity from many of the problems that plague computers today—accidental system misconfiguration, malicious software activity, and incidental system degradation.

Deep Freeze Server enables users to enjoy a pristine and unrestricted computing experience, while IT personnel are freed from tedious helpdesk requests.

Deep Freeze Server Bulletproofs NComputing Environments

Sharing computers is a great way to reduce the number of workstations that are deployed and require maintenance. However, it can be a challenge to keep shared systems in pristine condition so that they continue to deliver peak performance at all times.

Combining Deep Freeze Server and NComputing solutions creates an endpoint experience that delivers the best of desktop virtualization technology.

Lowers IT Complexity and Costs

By sharing standard PCs and lowering the number of workstations deployed, the IT support and expertise required to keep systems running are greatly reduced. Up to 30 NComputing virtual desktops can run on a single shared computer, which is why Deep Freeze’s ability to ensure a trouble-free environment at all times is so invaluable.

Provides Fully Functional User Experiences

Unlike traditional thin-client solutions, NComputing provides users with a rich and powerful computing experience. Layering Deep Freeze on top of an NComputing solution provides user sessions with total system resiliency in an unrestricted, fully functional computing environment.

Balances Security with User Needs

By mapping user and application data to a Thawed (unprotected) partition or drive, users are able to store their documents, pictures, music, etc., while still enjoying the total system resiliency that Deep Freeze Server offers.

Reduces Energy Consumption

Reducing the number of full computers deployed also lowers energy consumption and technology costs—all of which go towards making a combined Deep Freeze and NComputing environment an extremely cost-effective solution.