



FARONICS
DEEP FREEZE™

❖ Absolute System Integrity

Deep Freeze enables administrators to protect a workstation's operating system and software without restricting user access. With every system restart, Deep Freeze resets the computer to its original state, providing total system protection while offering flexible options for saving user data. Computing environments are easier to manage, expensive computer assets are kept running at 100% capacity, and workstations enjoy full immunity from software misconfigurations, viruses, malware, and spyware. Deep Freeze Enterprise edition can protect multiple computers across a distributed LAN, WAN, or over the Internet.

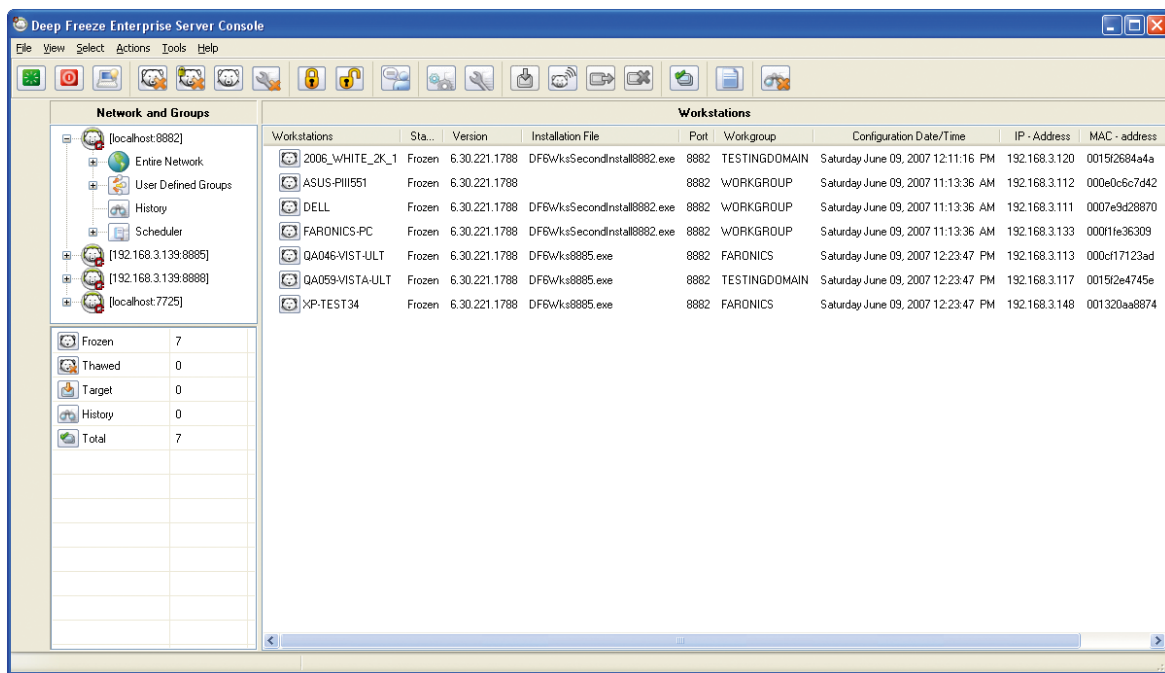
❖ Deep Freeze Benefits

- Provides IT administrators with the ability to deliver a clean and consistent workstation with each and every session
- Liberates IT personnel from tedious system repairs that arise from software corruption, viruses, malware, and spyware
- Allows users to benefit from an unrestricted yet trouble-free computing experience where they can still save their data
- Enhances IT control over enterprise systems through network deployment and management capabilities
- Reduces the amount of time and money that organizations spend on IT repairs



"I have had teachers near retirement tell me they were ready to call it quits because of erratic and inconsistent computer software. Not until after last summer when Deep Freeze was installed did they finally remember why they liked to teach."

– Chuck Taylor, San Juan Unified School District, CA



Use Deep Freeze Enterprise Console to control and configure your Deep Freeze workstations.

Key Features

❖ Absolute Protection

- Guarantees 100% workstation recovery on restart
- Provides password protection and complete security
- Protects multiple hard drives and partitions

❖ Integration and Compatibility

- Supports multi-boot environments
- Compatible with Fast User Switching
- Supports SCSI, ATA, SATA, and IDE hard drives
- Single install for Windows 95, 98, ME, 2000, XP and Vista
- Supports FAT, FAT32, NTFS, basic and dynamic disks
- Localized in five languages: English, French, German, Spanish & Japanese

❖ Deployment Options

- Offers silent install option for rapid network deployment
- Provides option to deploy on multiple workstations as part of a master image
- DFC included in Workstation/Seed installations

❖ Security and Control

- Encrypt all components with a unique Customization Code
- Preset multiple passwords to be used on a workstation or via the Command Line Control with varying activation and expiration dates
- Generate encrypted One Time or One Day Passwords
- Disable keyboard and mouse during maintenance periods or on demand
- Boot Control window provides ability for immediate reboot

❖ Configuring Options

- Create customized installation files using the Configuration Administrator
- Pre-select Frozen Drives and selectively Freeze or Thaw fixed drives
- Schedule automatic Restart/Shutdown times
- Restart computer on Logoff
- Shutdown workstations after a preset length of inactivity
- Schedule Thawed Maintenance periods to perform Windows updates through the Internet or a SUS/WSUS server or run a custom batch file to update your antivirus definitions
- Schedule Send Message tasks

❖ Flexibility Options

- Create a ThawSpace on a workstation that can be used to store programs, save files, or make permanent changes
- Specify the size and file system of the ThawSpace (up to 100GB using NTFS)
- Use Stealth Mode to hide the Deep Freeze system tray icon
- Override ongoing maintenance periods

❖ Interoperability Options

- Use Deep Freeze Command Line Control Utility (DFC) to manage Deep Freeze deployments remotely via command line interface
- Integrate Deep Freeze protection into any Desktop Management Solution capable of executing command line control

❖ Action Files

- Create XML-based Deep Freeze Action Files to interact with other programs via the Deep Freeze Console
- Administrators will be able to create, edit, download and share Action Files with other users through Faronics Labs

❖ Enterprise Console

- Schedule restart, shutdown, Wake-On-LAN, Freeze, Thaw and Thaw Locked tasks dynamically to take place once or on a regular basis
- Scheduled tasks run even when Deep Freeze Console is closed
- Change maintenance and restart/shutdown schedules on the fly
- Power-on workstations using Wake-on-LAN technology
- Use Workstation Seed for workstation communication and installation
- Manage workstations easily with User Defined Groups
- Quickly populate multiple groups or sub-groups with smart automatic filters or import groups from Active Directory
- Update all pre-existing installation files automatically
- Invoke system maintenance on demand with "Thaw Locked" mode

❖ Expanded Network Options

- Communicate with workstations over a LAN, WAN, or combination
- Create Remote and Multiple Consoles with the Deep Freeze Server Service Manager
- Support for multiple ports for use with Server Service Manager
- Preset passwords with activation and expiration dates
- Instantly send notification messages to workstations

❖ System Requirements

Deep Freeze requires Windows 95/98/Me/2000/XP/Vista and 10% free hard drive space. The Deep Freeze Configuration Administrator and the Enterprise Console require Windows 2000/XP/Vista to function properly. The hardware requirements are the same as the recommended requirements for the host operating system.

Versions available for:



❖ Malaysia

45 & 47 Ground Floor
Bangunan Tabung Haji
Jalan Perai Utama 1
Taman Perai Utama
Perai 13600 Penang

❖ **Download** a free, fully functional evaluation copy at **www.topbit.my**

For more information please call us at **604 - 399 6940** or email us **info@topbitsystem.com.my**

