Faronics

- Company Background
- Where we are now
- Our vision
Faronics Deep Freeze

For Mac and Windows

- Deep Freeze Mac 1.0
- Deep Freeze Mac 2.0
- Dedicated Mac development team
The Deep Freeze Concept

The Basics

- Full reboot to restore
- Kernel-level driver loads when you startup the machine.
- No time delay or user-intervention required
- Not an imaging solution.
- All changes eradicated on every reboot.
- Unrestricted user environment.
Benefits of Deep Freeze Mac

Advantages

- The Key: User has full freedom on computer
- More computer uptime
- No software-related service calls or “the quick fix”!
- Compatibility with your existing systems
A Word on Re-imaging

Retaining Control

• “Re-image computers when you want to, not when you have to.”

• Boot Camp
Who benefits from Deep Freeze Mac?

17,000 Customers

- K-12 Education
- Higher Education
- Libraries
- Health care facilities
- Government offices
- Corporate facilities
- Anyone with public-access Macs
ABSOLUTE System Integrity
Why Deep Freeze on a Mac?

**Workstation Protector**

- A simple solution
- Open or controlled - you decide
- An additional tool
Deep Freeze Mac 3.0

New Features

• Expanded Deep Freeze Assistant
• ThawSpace capability
• Maintenance Scheduling
• Universal Binary

• Compatible with Mac OS X 10.3 and above
• Fully integrated with Apple Remote Desktop (ARD)
Deep Freeze Mac Assistant

Customized Installs

- The Deep Freeze Assistant can create unique installation packages to be deployed via ARD or other software deployment solution
- All aspects of your Deep Freeze Mac deployment are able to be pre-configured before you install
Boot Control

Boot Control Tab

- Deep Freeze Mac can control the boot condition of your workstations
- Choose from multiple options to reflect software behaviors (badge the Frozen partitions and show or hide program icon in the menu)
- Automatically restart on log out option
Where Does the Deep Freeze Icon Appear?

Deep Freeze Icon

- Deep Freeze icon is accessible from the Menu Bar
- Allows Log in as a Deep Freeze user to make changes to your configuration
- Blue icon means machine is Frozen, red icon means machine is Thawed
Frozen Drives

Drives Tab

- Choose which local drives/volumes you want Frozen and which you want Thawed.
Configure ThawSpaces

ThawSpace Tab

- ThawSpace allows data to be saved permanently across reboots on a Frozen system
- ThawSpace can be user based or global (accessible to all users)
- ThawSpace size can be customized
How Do ThawSpaces Appear?

- ThawSpaces appear as removable media on screen
- Ejected ThawSpaces will reappear upon log out or restart of the Mac
### Maintenance Scheduling

- **Schedule Tab**
  - Deep Freeze Mac can specify the maintenance period to suit your needs
  - Automatically perform Apple Software Updates
  - Customizable user warnings
  - Lock out user during maintenance period
  - Energy-saving “Shutdown After Maintenance” feature

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Image of Deep Freeze software interface showing maintenance scheduling options.

- Check box to activate schedule)
- Select day: Sunday
- Set From: 12:00 AM
- Set To: 2:00 AM
- Check box for Lockout User
- Set Warn User At: 11:50 PM
- Message for User:
  
  This computer will enter maintenance mode in %d minutes. Please save your work and log out.

- Check box for Shutdown After Maintenance

Buttons: Export, Import, Apply
Password Protection

DF Users Tab

- Designate up to four Deep Freeze users, each with their own password
- Add, edit or delete them either locally or through ARD tasks
Uninstall Options

Uninstall Tab

- Uninstall must be done when the machine is Thawed
- Option to retain or delete any existing ThawSpaces
- Retained ThawSpaces will reappear upon re-install of Deep Freeze Mac
Network Management

- The Deep Freeze Assistant can create unique installation configurations and deploy them via ARD
- Use installed Deep Freeze-specific tasks to control Deep Freeze Mac functionalities remotely
- Tasks are usable in other desktop management solutions as well
Deep Freeze Mac Road Map

Coming Soon:

- LANDesk plug-in
- Additional ARD commands
- Enhanced ThawSpace management
- Further scheduling options
- Preference pane integration
- Facilitated update/upgrade system
- Unified console for Mac and Windows
Faronics Contact Information

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Visit www.faronics.com/mac to learn more

Download an Evaluation Today

The Deep Freeze Challenge!