



CENTRIFY DIRECTCONTROL FOR MAC OS X SMART CARD EDITION

Advanced Mac OS X to Active Directory Integration, Group Policy Enforcement and CAC, CAC NG and PIV Smart Card Support

Centrify DirectControl for Mac OS X Smart Card Edition enables IT administrators to manage and secure Mac OS X systems using the same tools and processes so that Macs become a security peer to Windows systems. DirectControl's ability to enforce security policies required for compliance with corporate mandates and federal regulations gives IT operations and security the flexibility to support consumerization trends that are increasing the numbers of Mac OS systems in Federal agencies, defense contractors and enterprises.

Why Customers Choose DirectControl for Mac OS X

CAC & PIV Smart Card Support

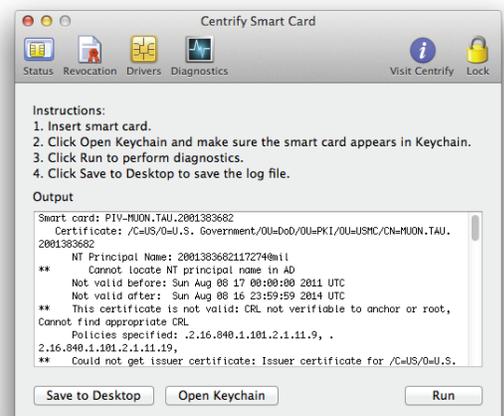
DirectControl for Mac OS X provides support for CAC, CAC NG, PIV and PIV-I smart card based login to Active Directory in the same fashion as Windows systems ensuring strong authentication and single sign-on to other applications and services for Active Directory users. Smart card login combined with DirectControl's ability to enforce security policies required in high security environments helps to ensure compliance with corporate and federal policies, enabling further adoption of Mac OS X systems in these environments.

Digital Certificate Lifecycle Management

When configured using Group Policy, Centrify-managed services can automatically detect if a service requires a machine certificate to be present. The Mac will automatically request, download and install a machine certificate into the Mac OS X keychain and make it available to services such as 802.1x and VPN's. When certificates reach their expiration lifetime, the DirectControl agent on the Mac system will automatically request a new certificate and update the certificate in the keychain.

Advanced Active Directory Integration

Centrify DirectControl for Mac OS X delivers centralized authentication, authorization and administration of Macs within Active Directory that empowers organizations to fully manage Macs uniformly with Windows systems including offline login with cached credentials and separation of administrative duties so Mac system administrations do not require domain controller administration rights to perform their jobs. All administrators use familiar Active Directory-based tools reducing the cost of managing Mac and Windows systems and allowing end-users to use their platform of choice.



DirectControl for Mac OS X Smart Card Edition includes easy to use interfaces to check card status, revoked certificates, installed drivers and smart card diagnostics.

Why Customers Choose DirectControl for Mac OS X

Rich Group Policy Support

Centrify DirectControl is the most robust solution that enables IT managers to centrally secure and configure Mac systems through Active Directory Group Policy. Because Mac systems are used primarily as workstations, Centrify has enriched its existing DirectControl for Mac OS X solution with a set of policies that have been tailored to the needs of IT managers who are responsible for the security and directories or FileVaulted portable home directories synced to centralized network storage. Desktop users can be configured with either local or network home directories, including those on SMB, AFP or NFS-mounted shares.

Unified Platform for Mac OS X, iOS, UNIX, Linux and More

Centrify DirectControl for Mobile supports iOS and Android ensuring secure mobile management for the most popular smart phone and tablet devices. And Centrify DirectControl supports over 375 versions of UNIX and Linux systems and web and enterprise applications, providing a unified access management platform that eliminates the need for multitude of single purpose point-products.

World-class Dedicated Mac Support Experts

Centrify's support organization has deep expertise in all aspects of Mac administration and Active Directory integration ensuring successful deployment of DirectControl for Mac OS X even in the most complex enterprise environments. And Centrify has dedicated Mac experts that provide timely and knowledge support for continued efficient operation of Centrify Mac solutions in your environment.

DirectControl for Mac OS X Benefits

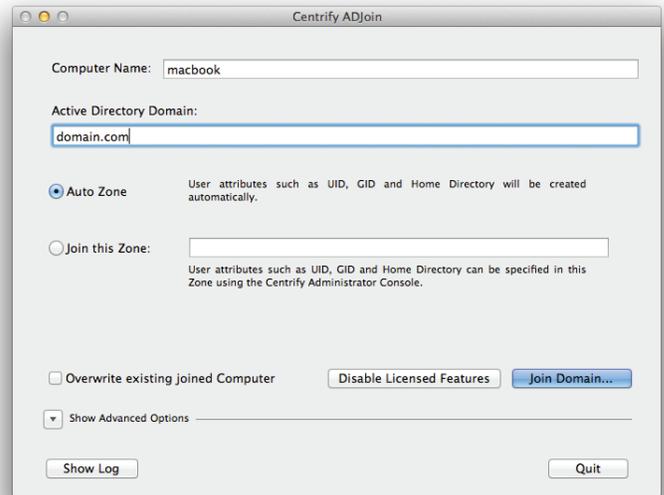
- **Security Peer to Windows Desktops.** DirectControl for Mac OS X empowers enterprises to support, secure and manage Mac OS systems using familiar Active Directory skills, processes and tools.
- **Unified Administration.** Mac user accounts, login and authorization rights are managed in Active Directory and administrators can have local privileges just like Windows systems.
- **Consistent Policy Enforcement.** Use consistent security controls across Macs and Windows required for corporate governance and regulatory compliance.
- **Transparency.** Users will notice few changes to their Mac OS X user experience while the systems are centrally managed, enabling IT to provide a much higher level of service to these users.
- **Consistency.** User environments are centrally managed to ensure a consistent interface when users move between multiple Mac OS systems.
- **Increased User Productivity.** Users gain seamless access to network home directories, Windows shares and services such as Exchange, SQL and IIS servers.

Product Specifications

- FIPS 140-2 Validated (Certificate #1604)
- JITC Certified

Supported Platforms

- Mac OS X 10.6 Intel
- Mac OS X Server 10.6 Intel
- Mac OS X 10.7 Intel and above
- Mac OS X Server 10.7 Intel and above



DirectControl for Mac OS X Flexible Access Control Options. Using Centrify's patented Zones technology organizations can enforce single user access, departmental access or enterprise-wide access to Mac OS systems based on their business requirements.

About Centrify

Centrify is the leading provider of security and compliance solutions that centrally control, secure and audit cross-platform systems and applications using Active Directory.

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