

Afaria for iPhone



PRODUCT DATASHEET

KEY FEATURES

- **Policy-based model for device management**
 - Policies managed through administration console
 - Policies automatically applied to client devices
 - Policy log and report of provisioning status
 - Certificate-based authentication for policy provisioning
- **Device and user identification**
 - Variety of device identification options
 - Advanced search function to search across tenants, using various device identifiers
 - Secure provisioning to only specified devices
 - Users authenticated into enterprise directory

Afaria enables the secure provisioning and management of iPhone deployments in the enterprise, making it possible for iPhone users to securely access corporate information and data. Afaria provides robust over-the-air provisioning of iPhones, including establishing network and security settings. Afaria enables enterprises to create lockable configuration and security policies that are consistent with IT standards.

Overall, Afaria gives IT centralized control to manage a broad range of mobile devices including iPhone, Windows Mobile, Windows, Symbian, and BlackBerry.

OVER-THE-AIR PROVISIONING

Device management is only cost effective if it can be done remotely. Afaria provides iPhone device management over the air to minimize IT resource requirements in managing the mobile device population. The provisioning process involves installation of a certificate on each user's device and authentication of the user into the corporate directory.

CERTIFICATE BASED ENFORCEMENT

Afaria employs a provisioning process that establishes a trust relationship over the air with the device by installing a certificate on each iPhone. This certificate is used to sign and send configuration policies that are then locked on the device and cannot be downgraded in security by any source. The end user can not change the configured settings on the device or remove any administrator-set policies. This ensures user and device compliance and provides assurance that corporate policies are being enforced on the device.

POLICY CONTROL

Afaria for iPhone supports a policy-based model for device management. Once security policies have been provisioned they cannot be downgraded, and the user is not authorized to change settings on the device without administrative consent. A provisioning log and report is also available for administrators, which provides summarized and detailed information on the status of the policies provisioned on client devices.

IPHONE MANAGEMENT CAPABILITIES

iPhone management is fully integrated into the Afaria console, allowing all enterprise devices to be managed centrally from a single web-based interface. Afaria creates enforceable configuration policies for iPhone devices so that, once provisioned, devices remain compliant. IT is provided with detailed logs of device provisioning status for reporting.

The following resources are available for further information: www.sybase.com/afaria
www.sybase.com/iphone