

The dramatic increase in employee-owned Apple and Android devices entering the workplace and the increasing requirement to be able to build or buy and distribute custom business apps for mobile use brings a number of challenges for corporate IT.

Nukona App Center™, Enterprise Edition

Nukona App Center, Enterprise Edition provides everything that IT needs to secure, deploy and manage both native and web apps on corporate-owned and employee-liable devices. And Nukona's approach means that app developers do not have to be security experts to deliver secure apps for the enterprise.

Policy Manager

Nukona provides the capability to wrap a layer of security and policy management round any app.... **without any coding required**. No SDK's or API's are involved.

The developer simply creates a standard .IPA (iOS), .APK (Android) target or web app just like any other mobile app being developed. The IT admin creates policies and chooses which policy to apply to the app. Nukona automatically unpacks, updates and repacks the apps with a policy management layer prior to the app distribution process. At runtime on the user device, this layer then automatically enforces policies such as:

- User authentication and re-authentication
- Data encryption
- Whether the app is enabled to write data to local storage
- Whether off-line access is allowed
- Whether document sharing, copy/paste or other API's are enabled

Additionally, since all corporate app data written locally is managed by policy, an admin can erase the corporate data on demand without affecting any of the user's personal data on the device.



Private Branded App Store

Nukona has designed the App Center to be extremely easy to use for developers, IT administrators and users.

An App Center is typically set up and configured in minutes, allowing apps to be distributed to employees and other authorized users with appropriate corporate security and with the appropriate corporate branding.

App Center app and user policy management features include:

- Drag-n-drop app deployment
- Intuitive administrative web portal user interface
- Easy on-boarding with email invitations to new users and notifications of app updates
- Customized Access with Tiered Privacy Controls



Nukona App Center, Enterprise Edition Components



Additional Features

Application & Security Policy Management

- Pinpoint App Revocation, including wipe of corporate data only
- Integration with identity infrastructure (AD / LDAP, SAML)
- Pre-deployment app analysis for common security holes
- Forbidden app alerts (e.g. collaboration, sharing apps)

Secure Browser

- Browser apps come with the same security benefits as wrapped native apps
- Browser apps tied to specific set of authorized (e.g. intranet) sites

Self-Service Portal

- Users can manage their own apps from any browser
- Custom categories for easy app grouping and searching
- Consumer-style app reviews and feedback

Mobile Device Management (MDM)

- Lock / wipe / ping / dissociate device or limit device functionality
- Password complexity rules enforcement and reset

Multiple Deployment Options

- Cloud-based (default)
- On-premise: Private Cloud or Virtual Appliance

Enterprise Reporting

- Standard reports on app usage, users, connectivity, app downloads, data access requests, real-time metrics
- Advanced reports on apps, users and devices, custom analytics

Supported Devices

The initial supported device operating systems are Apple's iOS 4.x and above and Android 1.6 and above. Certain device security capabilities are not supported versions of Android prior to Android 2.2, it is left up to each IT organization to determine whether such devices will be allowed access to corporate resources and data.

GETTING STARTED

For more information on Nukona products, please visit www.nukona.com, contact us via phone at +1.866.403.9736, or email info@nukona.com