# Sencha Web Application Manager

Streamlined Cross-Platform Deployment and Management for Web Applications

## Product Overview

Teams are under more pressure than ever to accelerate each phase of the web application development lifecycle and get applications deployed, securely and quickly, to the target users. Sencha Web Application Manager dramatically simplifies the deployment and management of cross-platform web applications.

## Key Features

### A Secure and Customizable Container

Web Application Manager provides a secure container that segregates business applications and proprietary data on any supported smartphone, tablet, or desktop from a user's personal data. The container can include multiple applications with unique access rights for each user, depending on the user's role or status. Administrators can set and enforce a PIN lock policy for the container. Teams can customize the look and feel of the container to match the organization's brand identity.

### Streamlined Web Application Deployment

Web Application Manager streamlines the application deployment process and eliminates the app store submission process, which can cause costly delays and additional development efforts. With the push of a button, applications are automatically deployed to the Web Application Manager container. This streamlines platform-specific testing and removes the need to deal with multiple app stores. Debugging also is simplified as developers can quickly drill down into the application to find potential issues, regardless of platform or operating system. Unlike native packagers, multiple applications can be deployed to the same container. Integration with Sencha frameworks enables teams to seamlessly develop and deploy their applications, which helps to improve release predictability and accelerates time to market.

### Centralized Management in the Cloud or On-Premise

Web Application Manager allows administrators to easily manage users, applications, and data. From a management console in the public cloud, on a private cloud or on- premise, administrators can quickly grant and revoke access to applications. Permissions can be based on worker role or status such as permanent employee, contract worker, or partner. Integration with existing LDAP, Active Directory, and SAML-enabled identity access and management solutions simplifies provisioning and provides a seamless end-user authentication experience.

### Security for Sensitive Data

Web Application Manager eliminates the security risks associated with native packagers, which fail to encrypt application resources and increase the chance of a security breach. All application resources are encrypted. Data within the container is secured by default with FIPS 140-2 approved cryptography. Data-in-transit is secured seamlessly through integration with SSL VPN appliances, and offline resources are also encrypted. Company data is secured without taking over personal devices.

### Support for Offline Access

With Web Application Manager, teams can continue to access and edit application data even when they are offline, which improves overall productivity.

### Advanced Reporting and Analytics

Reporting and analytics capabilities enable administrators to track the adoption, usage, and performance of their web applications. Reporting and analytics can also support compliance and required auditing for such regulations. Administrators can collect, aggregate, organize, and report on key metrics related to their applications using a simple event capture API.

## Expert Support and Services

Web Application Manager is backed by expert services and support, ensuring that developers get maximum value from Sencha products. The Sencha Professional Services team helps to increase productivity, improve quality, and decrease costs in delivering business-ready web applications.

## What's Included in Web Application Manager:

- Administration console (cloud or on-premise)
- Client Application (in app store or download desktop version)

## Platform Support

- iOS 6+
- Android 4+
- Windows Phone 8+
- Windows 7 +
- Mac OS X 10.9+

## Benefits

- Streamlines deployment and management of applications across platforms
- Eliminates the need for native packagers
- Safeguards sensitive data with powerful security features
- Supports any brand identity with customizable container
- Improves productivity of end users with superior ease of use and offline access
- Delivers deep insight on application usage with advanced analytics

## About Sencha

More than 10,000 customers and 60% of the Fortune 100 rely on Sencha to deliver innovative applications that drive their business. The Sencha Web Application Lifecycle Management Platform uses the power of modern web technology to empower the enterprise to seamlessly design, develop, deploy and manage cross-platform web applications that deliver the right end user experience on the right screen at the right time. Organizations are using the Sencha Platform to improve productivity and accelerate every stage of the web application development lifecycle. Visit us at www.sencha.com.

| | Starter | Standard | Premium |
|---|---|---|---|
| Maximum Users | 10 | Unlimited | Unlimited (50 user min.) |
| Maximum Apps | 10 | 20 | Unlimited |
| Devices per User | 5 | 5 | Unlimited |
| Data Security | ✓ | ✓ | ✓ |
| Administer Users and Groups | ✓ | ✓ | ✓ |
| Developer APIs and Debugging | ✓ | ✓ | ✓ |
| Offline Access to Application Resources | | ✓ | ✓ |
| Device Block/Wipe, PIN Lock | | ✓ | ✓ |
| Application Reporting | | ✓ | ✓ |
| Advanced Analytics | | | ✓ |
| VPN, AD/LDAP Support, Single Sign-on | | | ✓ |
| Custom Branding and Client Application | | | ✓ |
| On-premise Management Console | | | ✓ |
| Maintenance and Support | Community Forum | ✓ | ✓ |