SmartOffice Full Product Guide

SmartOffice develops a variety of products that can be incorporated into the enterprise document workflow platform.

- SmartOffice Mobile App
- SmartOffice Viewer (view only)
- SmartOffice SDK
- SmartOffice SDK Viewer
- File Viewer DevKit
- Page Viewer DevKit

Product	Description	Designed for...
SmartOffice Mobile Application	• A complete mobile application • Full-Featured, portable document viewer/editor with secure integration options • Also available as view on (Viewer version)	• Touchscreen smart mobile devices • Standalone mobile app for smart phone & tablets • Wrappable within a secure enterprise platform (depending on platform)
SmartOffice SDK	• Customizable SDK that easily integrated into a chosen enterprise mobile security platform • Full-featured portable document viewer/editor with secure integration options • Also available as view only (Viewer version)	• Touchscreen smart mobile devices • Fully integrates with enterprise selected EFSS, MDM, EMM environment • Customize the document editing controls based on your data leakage policies, or to present a read-only viewer
File Viewer DevKit	• Highly embeddable "interactive" document viewing library	• Embedded devices (often using key-based control) such as projectors or printers
Page Viewer DevKit	• Non-interactive data acquisition library providing page and thumbnail rendering for office documents	• Projector, printer applications – embedded thumbnails • Server side – full page renderer suitable as a plug-in component for web-based document viewing and similar uses

See our product data sheet or speak with one of our representatives for more complete information and details on SmartOffice products. You can also visit our website, smartoffice.artifex.com, or email us at sosales@artifex.com.

Artifex

SmartOffice Mobile Application

A full-featured mobile app that serves as an alternative to MS Office mobile apps. SmartOffice can be wrapped in an enterprise security platform to enable secure viewing, editing, creating, sharing, printing and presenting documents on mobile devices.

Key Features Summary:

- Handles all MS Office file types plus PDF, images, plain text on iOS and Android.

- Truest, most accurate Office document representation on a mobile device.

- Scalable display automatically adapts to optimize for device screen size (smartphone or tablet)

- Lightweight: At 28MB, footprint roughly 1/30th the size of Office 365 Mobile.

- Wrapable within a variety of MDM, EMM, EFSS platforms.

Use: May allow for some small customization (e.g., enabling 3rd party cloud services such as Google Drive, Box, Dropbox).

SmartOffice App Viewer

A view-only version of the SmartOffice app that enables users to view Microsoft Word, PowerPoint and Excel, plus PDF documents, but without editing capabilities.

File Viewer DevKit (FVDK)

The FVDK provides code that can used to build one's own viewer into another product or your own embedded system. The code enables one to open/close files, to move forward/backward pages, and to render those pages to bitmaps that the caller can then display. FVDK does not include a UI.

Example uses include installation in projectors and other forms of electronics. FVDK is not intended for use with iOS and Android. For these platforms we recommend SmartOffice SDK or SmartOffice SDK Viewer.

SmartOffice SDK

A full-featured, customizable SDK component solution for enterprise document workflow management. SmartOffice SDK has all the features of the SmartOffice app, but allows companies to customize functionality based on security requirements and needs.

Key Features Summary:

- Easily and fully integrates into a company's chosen EFSS, MDM or EMM environment, requiring only one integration per platform.

- Provides enterprise IT departments with tools to control document access, viewing and editing across multiple platforms, reducing data leakage and vulnerability to theft, hacking and malware.

Use: For an organization looking to add viewing, editing and management functionality to an existing application or platform, either proprietary or implemented via third party. Enables the organization to implement a document management solution within the enterprise's security platform of choice.

SmartOffice SDK Viewer

Similar to above, we offer a view-only version of our SmartOffice SDK for integration into an enterprise's security platform solution of choice or as a base level offering embedded in MDM, EMM or EFSS solutions.

Page Viewer DevKit (PVDK)

Page Viewer provides the ability to build an internal viewer that can return an image or thumbnail of every page in a document. Like File Viewer, there is no UI. Unlike File Viewer, PV does not render to the screen; it simply returns an image of document pages.

Example uses include installation in projectors, smart TV's, custom printing solutions and servers/web apps (e.g., allowing website to show thumbnails of a document or provide views of entire pages as bitmaps in a user's web browser). PVDK has been licensed for use on Linux, iOS and Android, and Windows.