

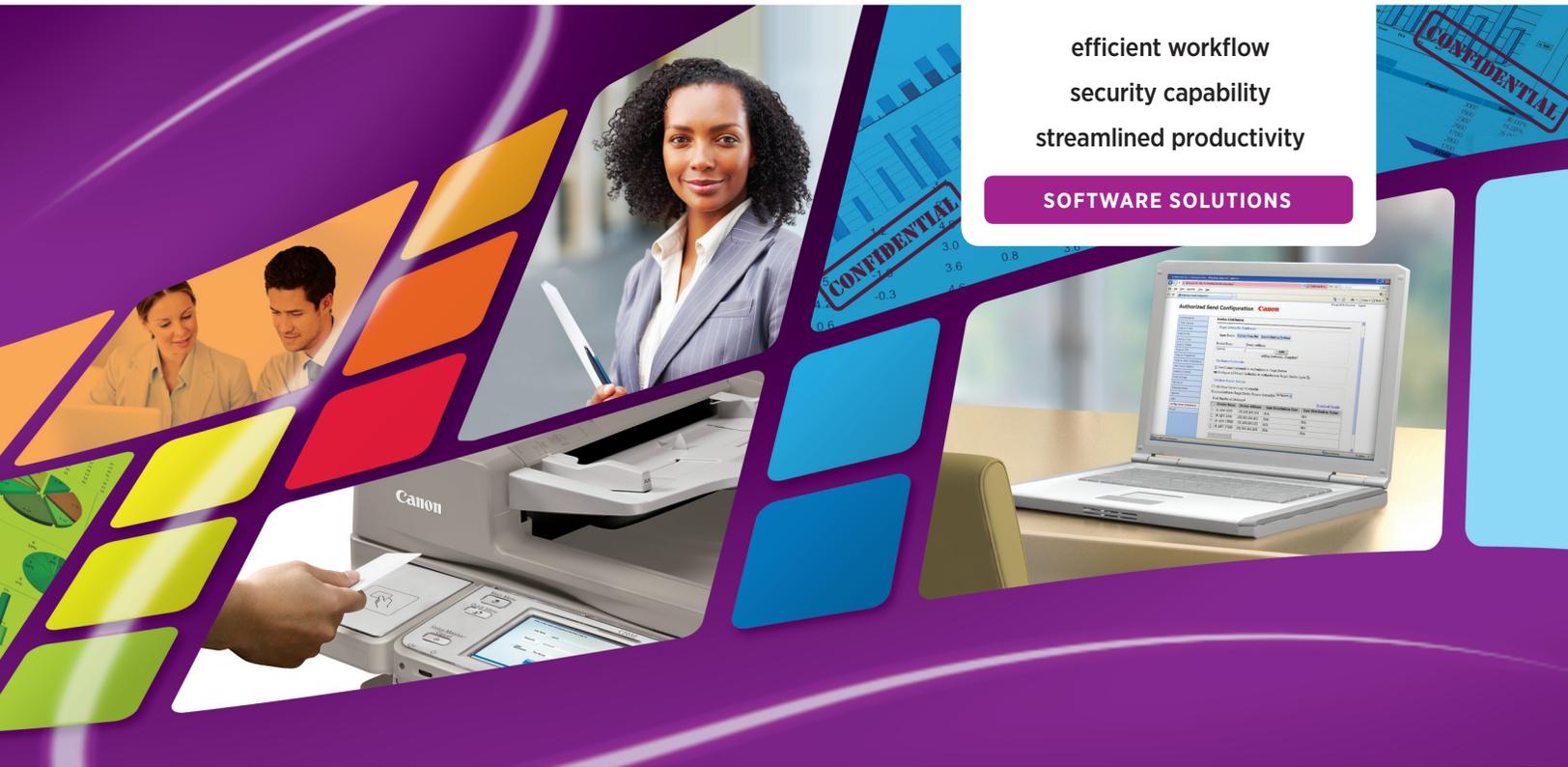
Canon



AUTHORIZED SEND LITE

efficient workflow
security capability
streamlined productivity

SOFTWARE SOLUTIONS



meap

Authorized Send Lite

A powerful, integrated, serverless document distribution application with the ability to safeguard certain critical office communications.



AUTHORIZED SEND LITE



Authentication Server

- Windows® 2000/2003/2008
- Lotus® Domino, Version 7
- Novell® NetWare® 6.5/eDirectory 8.7
- Anonymous

Scan and Send

-  • Microsoft® SharePoint Server 2007/2010 /2013
-  • SMB Folder
-  • FTP and S-FTP
-  • One-Touch Button
-  • Multidestination

Ad-hoc and Predefined File Name

Send Documents with Metadata

Thousands of offices, businesses, and government organizations around the world rely on Canon imageRUNNER® ADVANCE systems for copying, printing, scanning, and faxing. These powerful machines are renowned for providing unparalleled productivity and efficiency in document workflows. Yet, as technology has made sending digital information to e-mail and network locations possible at the press of a button, ensuring the security of the documents produced has become a critical part of office workflows. Company policies and government regulations increasingly require stringent controls to protect the privacy of information. Organizations need to be able to:

- maintain productivity by allowing everyone to perform normal walk-up operations, such as basic copying, without locking down the device;
- restrict scanning and sending capabilities to authorized users while controlling who can receive transmitted documents; and
- reduce administrative burdens for MFP and document management.

The Canon Authorized Send Lite solution is an embedded, serverless application built on Canon's MEAP® (Multifunctional Embedded Application Platform) architecture. It provides a consistent interface for accessing document scanning and distribution while delivering peak productivity on imageRUNNER and imageRUNNER ADVANCE MFPs.

Security Features

Authorized Send Lite now supports both SFTP (SSH File Transfer Protocol) .

Users can scan and send documents from Authorized Send Lite to their SFTP server which occurs entirely over a single secured channel.

Clear File Names

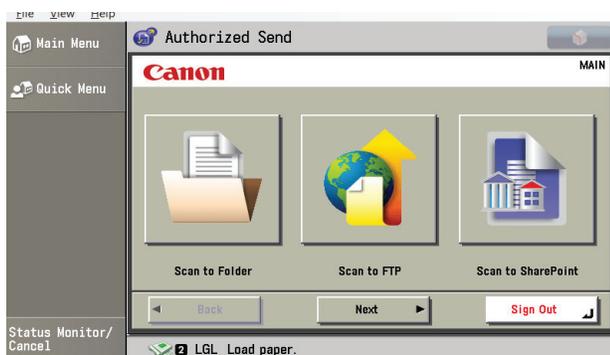
With documents growing in complexity and volume every day, it's more important than ever that file names be easily understood, especially when multiple documents are combined in a single file. Using a syntax pre-defined by the administrator (User Name, Date, Time, Device IP, plus four User Input Fields), Authorized Send Lite users can define and create file names that will make sense to all recipients.

The contents of user input fields can be modified as needed and the scanned document's file name is automatically populated with a user name/time/date stamp to aid tracking.

To further help clarify the information being transmitted, Authorized Send Lite allows the option of adding multiple fields of metadata to documents in XML or Text format, facilitating archiving and ease of use.

Web Admin User Interface and Configuration Distribution

A Web-based servlet residing on an imageRUNNER or imageRUNNER ADVANCE MFP lets administrators configure all scanning, and distribution settings on a single imageRUNNER or imageRUNNER ADVANCE MFP, then distribute that configuration to other machines. Based on organizational requirements, virtually all features and settings can be enabled or disabled, both globally and for individual users,[^] providing flexibility for all users and user access rights where it's required. Having all functions defined by the administrator simplifies operation and helps ensure that users follow approved procedures for optimal efficiency, device control, and productivity. In addition, the administrator can control the application's images and colors to provide brand identity within the application.



Authorized Send Lite At-a-Glance

Authentication

- Provides individualized user authentication for flexibility and security with rights assigned to users.
- Supports multiple authentication protocols, including Kerberos, NTLM, Simple Binding, and Anonymous Binding[†]
- Enables administrator's authentication, allowing access without end-users having to provide sign-in credentials

[†] Kerberos and NTLM are supported protocols for communicating with a Microsoft® Active Directory Server. Simple Binding is the supported protocol when communicating with Novell eDirectory and Lotus Domino. Anonymous is reserved for communicating with any supported Address Book Servers.

Scanning and distribution choices

- Scan documents to networked folders, FTP/S-FTP servers and Microsoft® SharePoint Servers (2007/2010/2013), or multiple destinations.
- Scan to SMB folder, including user's Home Folder and Shared Folders.
- Support Distributed File System (DFS) for stand-alone DFS root folders and Share Clustered File Servers.
- Create image or PDF documents.
- Browse sub-folders to store related documents.
- Create extensive metadata and include with scanned documents for enhanced identification and tracking.
- Easily rescan and send documents to same destination repeatedly.
- Transmit documents automatically to users' Home Folder.
- Create file names using pre-defined syntax at imageRUNNER ADVANCE MFPs.

[^] To assign rights to individual user level, a Log-in application (SSO-H or AA-PROX) and Access Management System (AMS) are required, which are sold separately.

Share information, documents, and ideas efficiently.

The Authentication Advantage

Scanned documents can be sent to an FTP server, SMB folder, SharePoint Servers, and even multiple destinations with just a few taps of the touch-screen.

Normal walk-up functions, such as copying and Mail Box, are always available to any user without authentication. Yet, without reducing everyday access, Authorized Send Lite provides the ability to control document distribution required by many companies and government agencies. It's the optimal mix of security capability, flexibility, and productivity.

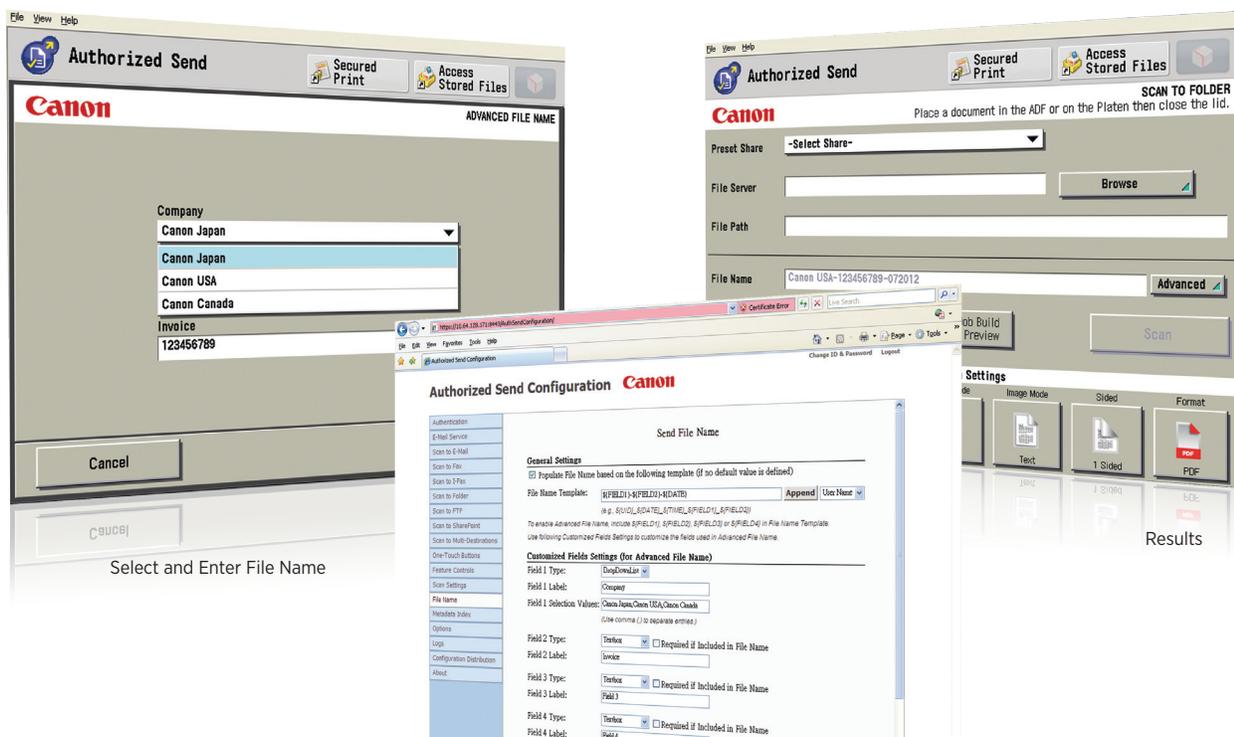
Fast, simplified distribution

Authenticated users simply log-in to Authorized Send Lite with their user name and password or smart cards to access Authorized Send Lite and its functions. Authorized users can also create new folders to store or archive scanned documents.

Intuitive Operation

Users entering their name and password have instant access to a simple touch-screen interface that puts all Authorized Send Lite controls and choices at their fingertips. The Job-Build function lets users scan multiple documents and send them to pre-determined folders. Standardized buttons control scanning functions that can be quickly adjusted for paper size, image resolution, brightness, colors, image mode, simplex or duplex, and file format.

Administrators can create "Favorite" One-Touch buttons based on users' common requirements, thereby providing simplicity, convenience, and reducing user errors. For example, buttons can be set up for frequently used workflows, and destinations.



Define File Name Syntax

** Installation of optional Smart Card Service requires professional services, which are sold separately.

Authorized Send Lite

Serverless and easy to use with the ability to safeguard certain communications.

Authorized Send Lite can be easily configured to fit your exact needs. It's designed to tap into your organization's existing workflow while increasing efficiency and productivity.

Serverless

Shifting hosting, processing, storage, and input/output onto a single device eliminates the need to invest in, and support, costly dedicated application servers. Excellent for environments with large storage requirements yet relatively few applications, serverless technology is well suited for offices where printing, and scanning are parts of a mission-critical workflow. Authorized Send Lite takes the pressure off users and administrators by letting them focus on their jobs, without worrying about server reliability and performance.

User Access Control

The customizable Authorized Send Lite makes it ideal for many corporate environments and virtually every government agency or department. It provides the control and accountability needed for every document, from scanning through distribution.

Streamlined Distribution and Deployment

Authorized Send Lite raises the bar on convenience and efficiency. Documents can be seamlessly scanned and distributed to any number of destinations from a single MFP with just the touch of a few buttons. It's easy to set up in multiple offices to ensure the same features and settings in each location.

With Authorized Send Lite and your Canon MEAP-enabled imageRUNNER or imageRUNNER ADVANCE system, you get powerful document distribution for your critical business communications.

Optional Solutions

Universal Send Advanced Feature-Set

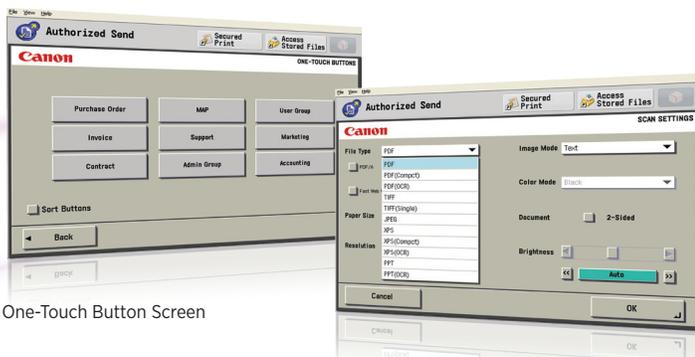
The optional Universal Send Advanced Feature-Set enables imageRUNNER ADVANCE MFPs to send documents in additional formats, such as Searchable PDF/XPS, Reader Extensions PDF, and Office Open XML (Scan-to-PowerPoint).

Universal Send Security Feature-Set

The optional Universal Send Security Feature-Set lets users create encrypted PDF documents.

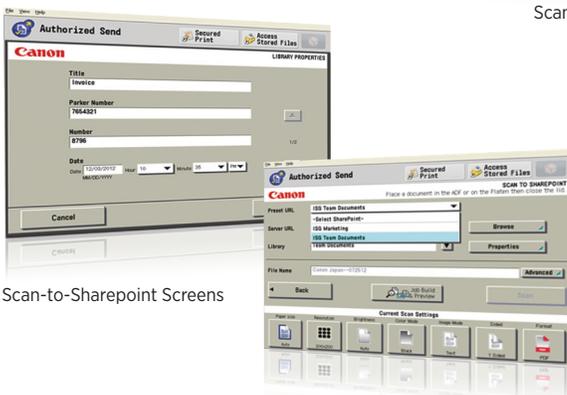
Advanced Authentication-Proximity Card

The Advanced Authentication-Proximity Card (AA-PROX) is a proximity-card-based user authentication software for imageRUNNER ADVANCE systems. A wave of the card allows users to instantly log-in. When a user logs on to a device with AA-PROX [using two-factor Active Directory (AD) password authentication], Authorized Send can inherit this shared user's credential and allow access to the device.



One-Touch Button Screen

Scan Settings Screen



Scan-to-Sharepoint Screens



Specifications

Authentication Server

- Windows 2000 SP4/2003 SP2/2008 Standard SP2 Active Directory
- Lotus Domino, Version 7
- Novell NetWare 6.5/eDirectory 8.7 SP1
- Anonymous

Authentication Protocols

- Kerberos
- NTLM
- Simple Binding
- Anonymous Binding

Name Server

- Windows 2000 SP4/2003 SP2/2008 Standard SP2 DNS Server

Scan-to-Network Share

- Local Share
 - Windows Vista® SP1/XP SP2/2000 SP4/2003 SP2/2008 Standard SP2
- Domain Share
 - Windows Vista SP1/XP SP2/2000 SP4/2003 SP2/2008 Standard SP2
- Windows Distributed File System (DFS) Share
 - Windows Vista SP1/XP SP2/2000 SP4/2003 SP2/2008 Standard SP2

Web Servlet Browser

- Internet Explorer 6.0 or later with JavaScript enabled
- KDC is necessary for running Kerberos authentication

Supported Models

imageRUNNER ADVANCE

- imageRUNNER ADVANCE C9280 PRO/C9270 PRO
- imageRUNNER ADVANCE C9075 PRO/C9065 PRO
- imageRUNNER ADVANCE C7280/C7055270/C7270/C7260/C7260i
- imageRUNNER ADVANCE C8205 PRO/C8295 PRO/C8285 PRO
- imageRUNNER ADVANCE C5255/C5250/C5240/C5235
- imageRUNNER ADVANCE C5051/C5045/C5035/C5030
- imageRUNNER ADVANCE C2230/C2225/C2220
- imageRUNNER ADVANCE C2030/C2020
- imageRUNNER ADVANCE C350iF/C250iF
- imageRUNNER ADVANCE 8205/8295/8285
- imageRUNNER ADVANCE 8105/8095/8085
- imageRUNNER ADVANCE 6275/6265/6255
- imageRUNNER ADVANCE 6075/6065/6055
- imageRUNNER ADVANCE 4251/4245/4235/4225
- imageRUNNER ADVANCE 4051/4045/4035/4025

Color imageRUNNER/imageRUNNER MFP

- Color imageRUNNER C5068/C5058
- Color imageRUNNER C5185
- Color imageRUNNER C5180/C4580/C4080 V2
- Color imageRUNNER C3380/C2880 V2
- Color imageRUNNER C3380/C2880
- Color imageRUNNER C3480/C3080/C2550
- imageRUNNER 7105/7105B/7095/7095P/7086/7086N/7086 B V2
- imageRUNNER 5075/5065/5055 V2
- imageRUNNER 5075/5065/5055
- imageRUNNER 5050
- imageRUNNER 3045/3035/3030/3025
- imageRUNNER 3245/3235/3230/3225

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