SAMSUNG

BUSINESS CORE™ PRINTING SOLUTIONS

Usage Tracker | SecuThru™ Lite 2 | Secure Login Manager | SmarThru™ Workflow Lite | Cloud Connector

Smartify your business with **easy-to-use**, **cost-efficient** solutions in a **server-less** environment



BACKGROUND

Small- and mid-sized businesses (SMBs) need to increase work efficiency for productive business operations. To this end, SMBs must implement a seamless document workflow using integrated digital technologies without having to spend heavily on IT resources. By incorporating easy-to-use printing solutions that do not require IT expertise, SMBs can manage documents with greater cost efficiency and improve work productivity across the board.

SOLUTION BENEFIT

Samsung Business Core™ Printing Solutions is a cost-efficient, highly usable document management solution with A4 XOA Web device compatibility. By using an XOA Embedded device as a server, up to five XOA Web devices can be connected with a single license*, reducing IT expenses without the cost of a dedicated server. These solutions are easy to use without the help of IT specialists so that organizations with limited resources can work seamlessly and efficiently to smartify their business.

^{*} Note: One XOA Web device enabler supports up to five XOA Web devices. In order to use the XOA Web enabler, one or more XOA-E-equipped devices and the Usage Tracker, SecuThru™ Lite 2 or SmarThru™ Workflow Lite licenses are required.





SecuThru™ Lite 2

Enhance security while reducing costs with secure pull printing

OVERVIEW

Samsung SecuThru $^{\text{TM}}$ Lite 2 secure document output solution creates a secure business print environment, quickly and cost-effectively. It does so by providing an authentication solution that handles document output effectively and securely while keeping costs under control.



KEY BENEFITS

- Reduce costs from paper waste and server expenses
- Increase security through user authentication for device access
- Eliminate the costly need for an additional server

MAIN FEATURES

Secure authentication and release

- Store all print jobs securely within the device through encryption
- Retrieve document only after the authorized user provides valid card authentication

Server-less, secure pull printing

- Ensure only authorized users can pull documents from up to 12 compatible devices connected to the network
- Share print jobs that are delivered securely to only authorized users' flexible authentication methods for up to 500 users
- Reduce paper usage from unclaimed printouts

SUPPORTING FEATURES

Provide server-less pull printing?	XOA-E devices (max 10) XOA-E/W devices (max12)		
Support integration with LDAP or SLDAP Samsung SyncThru [™] Admin?	Yes		
Support Secure and Smart Release?	Yes		
*Support various types of HID/Mifare card readers?	Yes		
*Support Users' job log?	Yes		
Support card self-registration?	Yes		

* Refer to the Introduction of SecuThru™ Lite on TSP





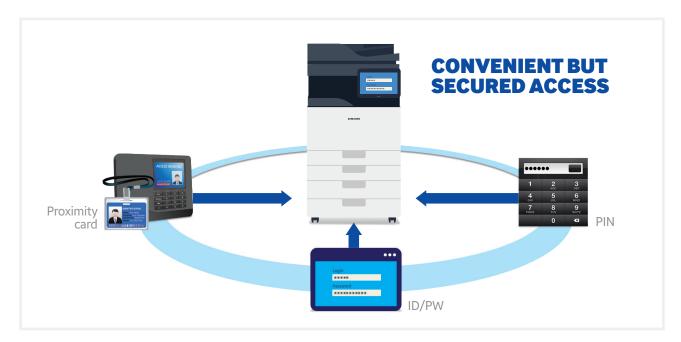
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Secure Login Manager

Enhance security while reducing costs with secure pull printing

OVERVIEW

Samsung Secure Login Manager access control solution enables companies to protect valuable devices from unauthorized access and use by only allowing authorized users the ability to log in to the systems. This authentication security solution supports a variety of authentication methods and types for SMBs.



KEY BENEFITS

- Ensure the security of all company print devices and systems
- Increase efficiency with the most convenient access method $% \left(1\right) =\left(1\right) \left(1\right)$

MAIN FEATURES

Secure authentication

- Protect access and usage of your valuable print devices from unauthorized personnel with secure login authentication
- Allow access to permitted functions to only authorized users

Flexible user access

- Support a variety of authentication types including ID/PW, proximity card and Personal Identification Number (PIN)
- Choose the optimal access method based on the situation and preference of each $\ensuremath{\mathsf{SMB}}$

SUPPORTING FEATURE	S
*Support various types of HID/Mifare card readers?	Yes
*Support users' job log?	Yes
Support card self-registration?	Yes

* Refer to the Introduction of Secure Login Manager on TSP

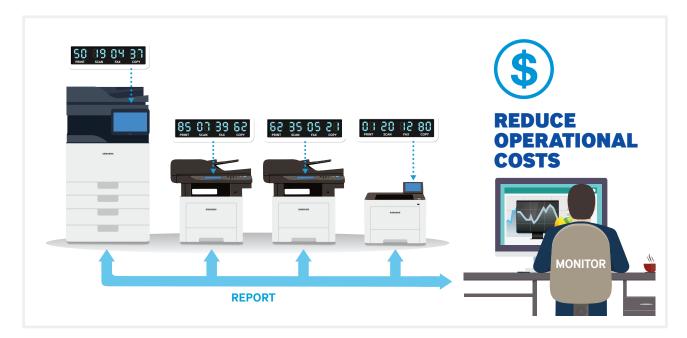


Usage Tracker

Control printing expenses by easily tracking device functions

OVERVIEW

Samsung Usage Tracker device usage management and tracking solution provides the ability to remotely manage and monitor functionality of multiple devices, which offers a major advantage for any business. This advantage is especially important for keeping operating cost at a minimum.



KEY BENEFITS

- Control and reduce operational costs
- Monitor devices with ease and flexibility

MAIN FEATURES

Printing-cost tracking

- Track printing and copying counts and cost as well as scanning and faxing counts without a server
- Utilize the user interface of a compatible device for report of all print, copy and scan jobs
- Create historical or current time-based reports

Proactive monitoring

- Monitor device usage from a central location with email notifications
- Aggregate reports on up to 12 compatible devices

SUPPORTING FEATURES				
Supports reporting based on period?	Yes (weekly, monthly)			
Provide export usage counter and notification to email?	Yes (csv format)			
Provide cost settings? (Currency, Unit Count, Free Count)	Yes			
Provide details of usage? : Print/Copy Color Large/Color Small/Mono Large/ Mono Small/Total : Send SMB/FTP/USB/Email /*Others/Total : Fax Sent	Yes			
Provide multi-device tracking? (Maximum XOA-E/Web 12 devices)	Yes			

* Others : WebDay, SharedFolder, and so on





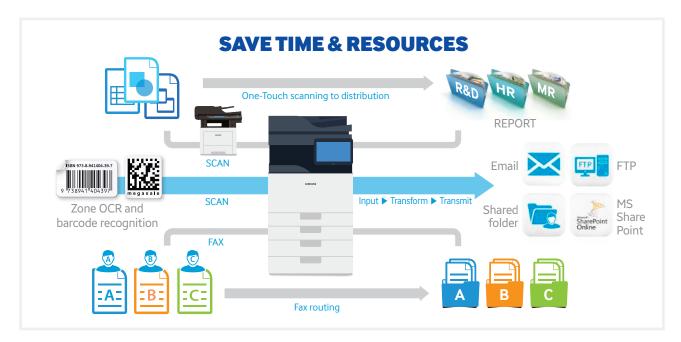


SmarThru™ Workflow Lite

Increase productivity with an economic automated workflow solution

OVERVIEW

Samsung SmarThru™ Workflow Lite document capturing, scanning and routing solution creates a seamless and intuitive infrastructure for repetitive digital document handling. It enables users to capture, process, and distribute documents digitally, which is a core component of operating in a robust business environment.



KEY BENEFITS

- Take advantage of a simple and easy solution with an affordable price
- Save time and resources while improving productivity

MAIN FEATURES

One-touch scanning to distribution

- Scan documents from a device and distribute to predefined destinations automatically without a server by creating a Workform
- Streamline repetitive work with the One-Touch scanning feature on the printer panel

Zone OCR and barcode recognition

- Receive broad support for 27 languages to ensure accurate document conversion and processing
- Read and translate scanned character images into character codes using OCR
- Automated naming and creation of folders using the OCR features

Fax routing

- Automatic distribution of faxes to predetermined locations using metadata or caller ID

SUPPORTING FEATURES	
Provide easy workflow creation? (Email/Fax/SMB/FTP/SMB/Home Folder/ Microsoft SharePoint)	Yes
Provide extensible file format? (Searchable PDF, RTF, CSV, HTML TXT)	Yes
Provide SDT*?	Yes
Provide Zone OCR?	Yes

^{*} SmarThru Dynamic Tag: Dynamically create a file name to save or could be used in the Data Exporter plug-in





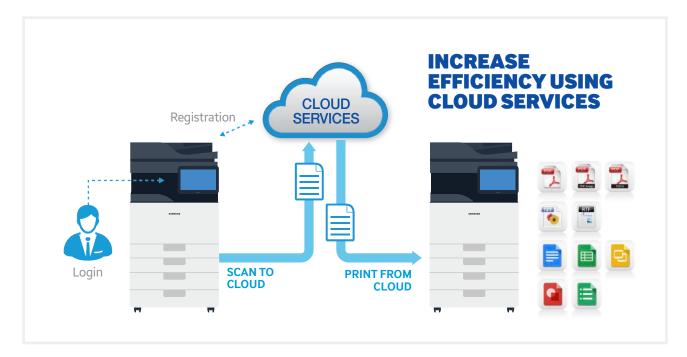
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Cloud Connector

Upload and access document to cloud services with ease and security

OVERVIEW

Samsung Cloud Connector document upload and access solution enables users to directly scan to, and print from, the cloud. Additionally, users can preview content before uploading to the cloud.



KEY BENEFITS

- Accelerate workflow and increase efficiency using cloud services
- Optimize operations by utilizing only necessary services and formats

MAIN FEATURES

Easy, secure access to the cloud

- Receive a variety of cloud services including Google Drive™, Microsoft Sharepoint® Online, Evernote®, Dropbox™ and OneDrive™
- Upload, scan and access content for printing directly without an additional server
- Secure authentication and authorization for the Google Drive™ online storage service through OAuth 2.0 for secure file access

Support for various file formats and cloud services

- Accept PDF, TIFF, XPS scans as well as print PDF and Google Drive™ files
- Choose formats and services based on needs to achieve the most efficient and convenient experience possible

SUPPORTING FEATURES				
Print and scan to Microsoft Sh	Yes			
Print and scan	Yes			
Browse folder	Yes			
Share Point Online, Evernote, Dropbox, OneDrive, Hightail Scan (Upload) PDF (Secure, Searchable and Compact), XPS, TIFF, JPG Print (Download) PDF (Secure, Searchable and Compact), TIFF, JPG				
	Google Drive			
Scan (Upload)	PDF (Secure, Searchable and Compa	act), XPS, TIFF, JPG		
Print (Download) PDF (Secure, Searchable and Compact), TIFF, JPG Google Drive™ contents (docs, sheets, slides, drawings)				



Compatibility Table

				Solution Category					
Compatibility Status				Business Core™ Printing Solutions					
- O:Supported			Name Platform	Usage Tracker	SecuThru™ Lite 2	Secure Login Manager	SmarThru™ Workflow Lite	Cloud Connector	
	Color Laser Copiers	CLX-9352NA	XOA-E	0	0	0	0	0	
		CLX-9252NA	XOA-E	0	0	0	0	0	
		CLX-9301NA	XOA-E	0	0	0	0	0	
		CLX-9251NA	XOA-E	0	0	0	0	0	
		CLX-9201NA	XOA-E	0	0	0	0	0	
		X4300LX	XOA-E	Ο	О	0	0	Ο	
		X4250LX	XOA-E	0	0	0	0	0	
А3		X4220RX/LX	XOA-E	0	0	Ο	0	O	
Device		X7 Series (Mar '15)	XOA-E	0	0	0	0	0	
		SCX-8240NA	XOA-E	0	0	O	0	O	
	Mono Laser Copiers	SCX-8230NA	XOA-E	0	0	0	0	О	
		SCX-8128NX	XOA-E	О	0	0	0	О	
		K4350LX	XOA-E	0	0	0	0	О	
	Сорісіз	K4300LX	XOA-E	0	0	О	0	O	
		K4250RX/LX	XOA-E	0	0	О	0	О	
		K7 Series (Mar '15)	XOA-E	0	0	О	0	0	
	Color Laser MFPs	CLX-8650ND	XOA-E	O	0	О	0	O	
		CLX-8640ND	XOA-E	0	0	О	0	0	
		C2670FW	XOA-W	0	0		0		
	Color Laser Printers	CLP-775ND	XOA-W	0	0				
		C2620DW	XOA-W	0	0				
	Mono Laser MFPs	M5370LX	XOA-E	O	О	Ο	Ο	O	
A4		M4370LX	XOA-E	0	0	О	0	О	
Device		M4583FX	XOA-E	О	О	О	О	O	
		M4580FX	XOA-E	О	О	О	О	O	
		M407xFX	XOA-W	0	0		0		
	Mono Laser Printers	ML-6510ND	XOA-W	O	О	-			
		ML-5510ND	XOA-W	О	0				
		ML-5510N	XOA-W	О	О				
		ML-5010ND	XOA-W	0	0				
		M402xNX	XOA-W	0	0				

Solution Portfolio

Samsung offers server-less, server-based and cloud-based printing solutions to satisfy each customer's specific infrastructure environment, from small- and medium-sized businesses (SMBs) to large enterprises.

SAMSUNG PRINTING SOLUTION



