User Experience • Security • Mobility • Solutions

AP/DC-VII & SWG Aladdin Kit.

AP/DC-VII Series include the following models
ApeosPort-VII C7773 / C6673 / C5573 / C4473 / C3373 / C3372 / C2273
DocuCentre-VII C7773 / C6673 / C5573 / C4473 / C3373 / C3372 / C2273

FUJI Xerox

Contents

Newly Designed 10.1 UI

Renewed user interface panel design NEW

Newly Designed AP/DC-VII UI

AP/DC-VII adopts 10.1 inch UI touch panel which improves user convenience, visibility, and response time.
User can adjust panel to the desired angle and its quick touch response rate provides comfortable usability.

- Built-in 10.1 inch touch panel display
- Smart control panel without hard keys
- Portable UI supporting mobile work orders
- Built-in NFC (Near Field Communication) supporting Android/iOS
- Support flexible touch like tablets
- Support J/E/SC/TC/K/TH/V languages on the display
- Support operation status attention light and sound
- Tilt mechanism allows adjustment of the UI panel angle

Operation status Attention LED

Free angle adjustment

Alert tone feature

Built-in NFC (supporting Android/iOS)

Tap on NFC tag

Newly Designed 10.1 UI

Renewed user interface panel design NEW

Existing AP/DC-VI UI

- 9-inch pressure sensitive touch panel
- Hardware keypads are confusing
- Support NFC options

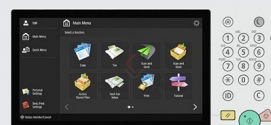### Competitor UI

[Sindoh_KM OEM]

- 10.1-inch Color LCD
- Support custom UI for each user
- Support NFC (Android only)
- Support Bluetooth LE as an option (iOS only)
- Do not support Portable UI

[Sindoh_Ricoh OEM]

- 10.1-inch Color LCD
- Support Ricoh Smart Device Connector
  (Portable UI feature of AP/DC-VII)
- Support custom UI for each user
- Support Bluetooth LE (Android and iOS)

[Canon]

- 10.1-inch Color LCD
- Support custom UI for each user
- Support NFC as an option (Android only)
- Support Bluetooth LE as an option (iOS only)
- Do not support Portable UI

Portable UI

Mobile operation without touching MFD UI NEW

- New ways to operate MFD using Portable UI
- Allow users to operate MFD with mobile devices

Download from App Store
or Google Play
(available in iOS 11 or later)

Touch and start
work via mobile devices

Favorites
available on multiple devices

Key Features

Basic tasks such as copying, scanning and faxing are performed on Android TM and iOS devices.

Work can be initiated by touching MFD directly, so workflows are not interrupted like waiting in line to do direct operation on MFD.

Operational support is provided through accessibility features of mobile devices and automatic voice guidance capabilities to allow visually-impaired users to sit in a wheelchair and manipulate the screen.
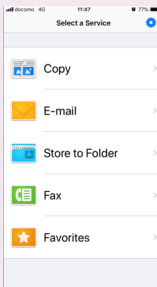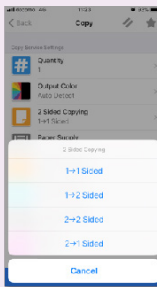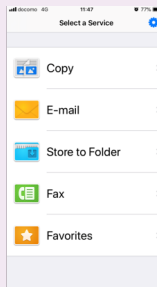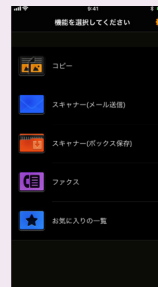
Frequently used features can be registered as Favorites for easier and faster retrieval in future.

Portable UI

Mobile MFD operation without touching UI   NEW

User-Friendly Operation

Text enlargement

You can increase
the text size
to make the
text easier to read.

Text-to-voice conversion

Operating
procedures
that are not
shown on the screen
are read aloud.

Screen magnification

It is easy to
magnify the screen. *

* iOS: Double-tab
with 3 fingers
Android: Triple-tap
with 1 finger!

Color inversion

To view the text
easily, you can
darken
the background
color
and lighten the
text color.

Using Favorites

- Up to 30 favorites
  can be stored in a single page.
- Favorites can be used for Copy, Fax,
  Store to Folder and Email settings.
- You can just select settings from
  Favorites and touch MFD with mobile.
- In Store to Folder settings, folders can
  also be saved as part of the settings.

Smart Help / Remote Assistance

Viewing of error contents on mobile via QR code and Remote Assistance

`NEW` `Enhanced`

- Product information is accessible via mobile devices in addition to product documentation and DVD.
- Quick troubleshooting is available through the official website, Help feature and Remote Assistance.

Enhanced Help Feature

- Updated video from existing reading materials and published so that content can be understood intuitively.
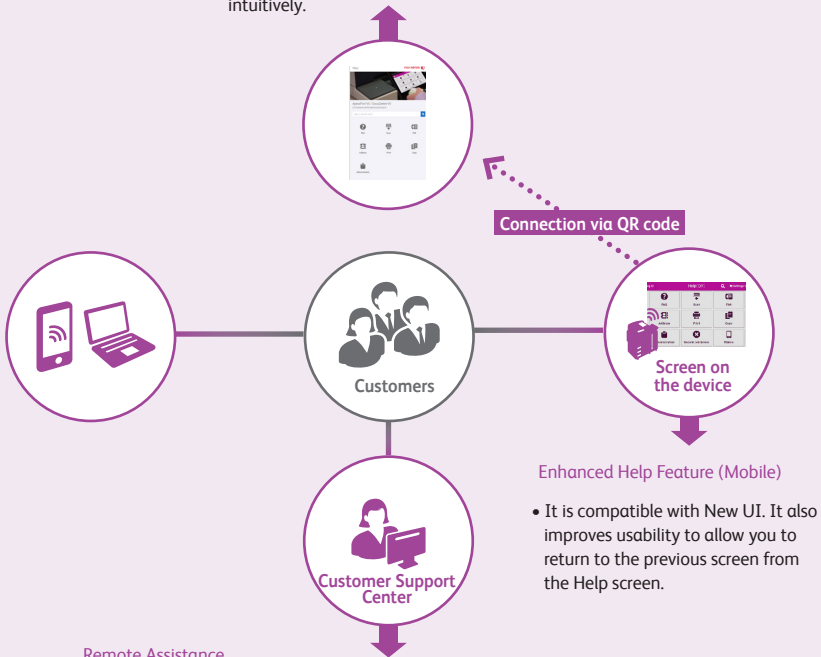
Connection via QR code

Customers

Screen on the device

Enhanced Help Feature (Mobile)

- It is compatible with New UI. It also improves usability to allow you to return to the previous screen from the Help screen.

Customer Support Center

Remote Assistance

- Our Customer Support Center operator remotely accesses the customer's MFD control panel screen.
- Our operator guides the customer using finger pointer, pen, etc. while viewing the screen remotely.
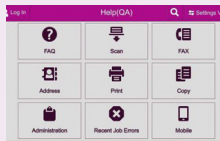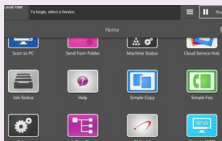
Smart Help / Remote Assistance

Viewing of error contents on mobile via QR code and Remote Assistance

NEW **Enhanced**

Existing AP/DC-VI UI
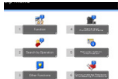
- The Mobile button is added to the Help feature on the MFD screen.
- The QR code for accessing the Help website is displayed.
- Help information is available even if MFD is not available.
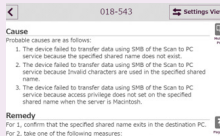
- The link button with Help information is added to the error screen for troubleshooting errors.

Competitor Help & Support

		Fuji Xerox	Sindoh(Ricoh)	Canon	Sindoh(KM)
		"?" icon	"?" icon	"?" icon	"2" on Panel
Help & Support	Help feature on MFD UI	**UP** ✓	✓	✓	✓
	Help feature on mobile	**UP** ✓ (Connection via QR code)	✓		
	Remote Service Remote Assistance	✓	✓ (Chargeable)		

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Security Enhancement

Security Enhancement for Protection of Customer Information NEW
Enhanced

Meeting Requirements Specified in HCD PP v1.0

Current

IEEE 2600

HCD PP v1.0

NEW

→ Common Criteria Certification (CC authentication)

→ Common Criteria for International Computer Security (ISO/IEC 15408) Authentication
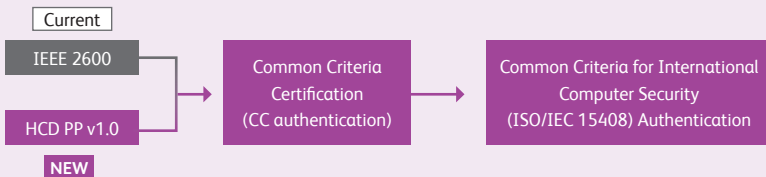
[Explanation]
- IPA announced the use of Hardcopy Device Protection Profile 1.0 (HCD PP v1.0) as security requirements when the government purchases digital multifunction devices.
- Our MFDs meet both IEEE 2600 and HCD PP v1.0.

Enhanced MFD Encryption via TPM

Hacking

Spooling

Change of information

TPM
(Trusted Platform Module)

A single root encryption key that encrypts another encryption key for each encryption function saved.

Password
- System administrator's password
- Password for user registration
- Password for folders etc.

Data
- Spooled print data, saved print data, etc.
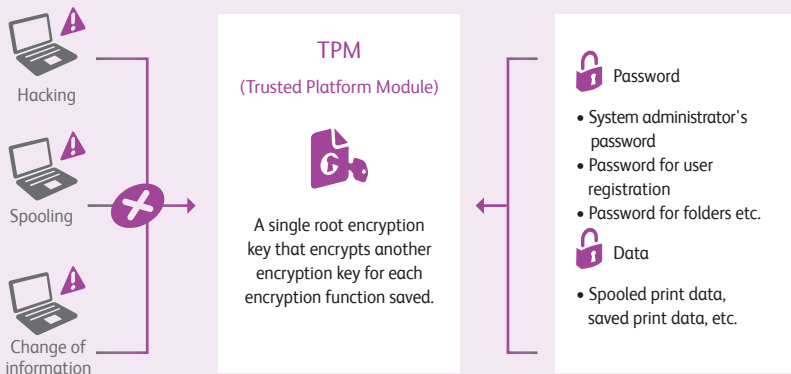
[Explanation]
- MFD's encryption key management is enhanced by adopting TPM (Trusted Platform Module).
- The root encryption key is saved in the TPM tip for the key protection, which enhances device security compared to previous models.
- A string for hard disk encryption is no longer needed.

Security Enhancement

Security Enhancement for Protection of Customers' Information NEW
Enhanced

Folder Password Enhancement

Until AP/DC-VI (Before)	From AP/DC-VII (After)
Folder LAN1 BOX1 BOX1 LAN2	Folder LAN1 BOX1 BOX1 LAN2

[Explanation]

- A new item called [Permitted Network] has been added to the settings of each folder so that documents cannot be sent or received outside the specified network.
- This increases security by preventing data transfer between networks.
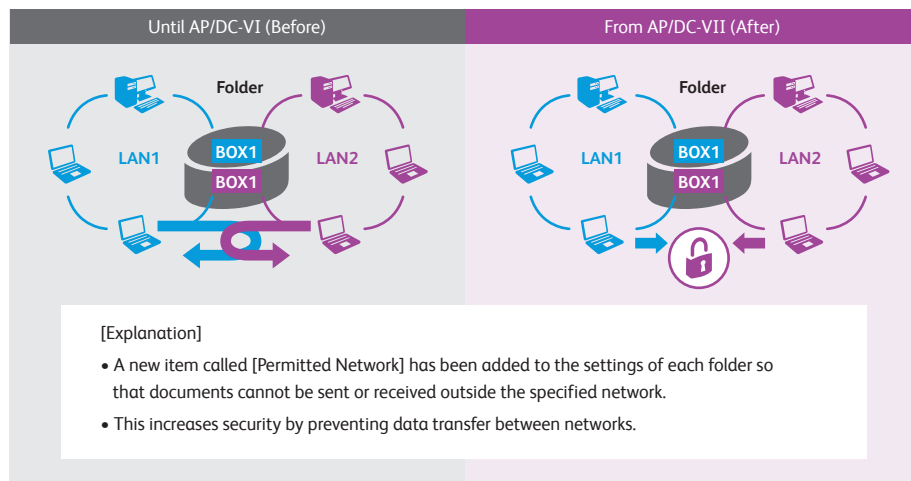
Supporting SFTP

Features that can use SFTP	Features that cannot use SFTP
• Job Flow for files stored in folders • Job flow sheets that use SFTP can only be created from CentreWare Internet Services. You cannot select SFTP as the transmission protocol for job flow sheets created using MFD or job flow creation tool.	• Task on [Scan to PC] on Home screen • Task on [Job Flow Sheets] on Home screen • ScanAuto • Custom Scan • Scan Delivery • Paperless Fax Delivery • Creating an address book on CentreWare Internet Services

[Explanation]

- Documents can be transmitted using the SFTP protocol.
- Support SFTP protocol for enhanced security when sending scanned documents to a computer.
- SFTP (Security File Transfer Protocol) is a protocol for transmitting files via an SSH-encrypted path.

Enhanced Scan Feature

Improved scan speed and automatic detection of non-standard size

NEW Enhanced

Improved scan speed and detection of mixed size originals

AP/DC-VII supports the best scan speeds compared to competitors and detects mixed size originals.

	Fuji Xerox	Sindoh(KM)	Sindoh(Ricoh)	Canon
Scan speed	1 Sided: 135 ipm 2 Sided: 270 ipm (C6673 or later)	1 Sided: 120 ipm 2 Sided: 240 ipm (D720 or later)	N/A	1 Sided: 80 ipm 2 Sided: 160 ipm (All Models)
	1 Sided: 80 ipm 2 Sided: 160 ipm* (C5573 or earlier) *Low noise mode 154 ipm	1 Sided: 80 ipm 2 Sided: 160 ipm (D710 or earlier)	1 Sided: 80 ipm 2 Sided: 160 ipm (D432, D431, D430)	
Mixed size originals detection	NEW ✓ (C7773/C6673)	Option (D720, D721, D722)		✓ (All Models)

Supporting non-standard size scan for receipts

Until now, when scanning non-standard sized documents, you had to manually size them but AP/DC-VII [Auto Detect] feature supports automatic scanning to the nearest standard size.

C2-PC	A6	B1-PC	A5
	W 104 x L 148		W 210 x L 148

User-Friendly Operation

Improved tray/DADF and Attention Light for user-friendly operation

NEW **Enhanced**

Envelope Folder Tray to support envelope and postcard printing

By replacing Tray 1, which is the standard tray, with the Envelope Folder Tray (Option), you can print a large number of envelopes and postcards.

Retractable tray and DADF close automatically with a gentle push

AP/DC-VII's retractable tray and DADF close gently without being pushed in all the way.

Slow Closing   Normal Speed Closing

Normal Speed Closing

Slow Closing
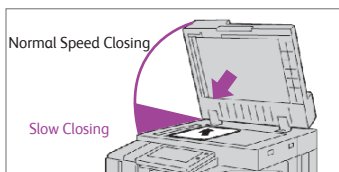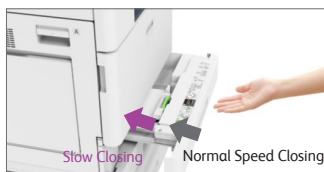
* Retractable DADF applies to 6673/7773 model only.

Attention Light shows print status of Center Tray

When delivering output for print, copy, or fax jobs to Center Tray, attention light is automatically lit in addition to the UI LED and alert tone can be heard to notify users of the print status. This prevents documents from being neglected after printing.

Center Tray print status attention light

UI operation status LED   Operation alert tone

SWG Configuration & Frequently Asked Questions

SWG Configuration

Solution domain	SWG Configuration
Cost Printing/Tracking & Device Management	1-A : Cloud On-Demand Print
	1-B : Server-less On-Demand Print + Scan Delivery
	1-C : ApeosWare Management Suite
	1-D : EQ
	1-E : Ysoft
	1-F : PaperCut
	1-G : Cirrato
	1-H : AWMS
	1-I : XMPS LM
	1-J : Smartwhere
Document Management with Digitalized Workflow	2-A : Scan Delivery + DW
	2-B : Cloud Service Hub
	2-C : Dokmee
	2-F : DocuShare
	2-H : Working Folder
	2-H : iPS (Image Portal Service)
Mobility Solution	3-A : Wi-Fi Dongle (Wireless Network Kit)
	3-B : ICCR B - HID Mobile access
Security Solution	4-A : FinalCode MFD/Cloud/On-premises
	4-B : ApeosWare Image Log Management
	4-C : XPMS Image Log Management
	4-D : SecuHub

AP/DC-VII

AP/DC-VII with each SWG Configuration means SWG !!!

Frequently Asked Questions (Q&A)

What is different from existing AP/DC-VI's Configuration?

: 3rd Party Solution / New Solutions have been added.
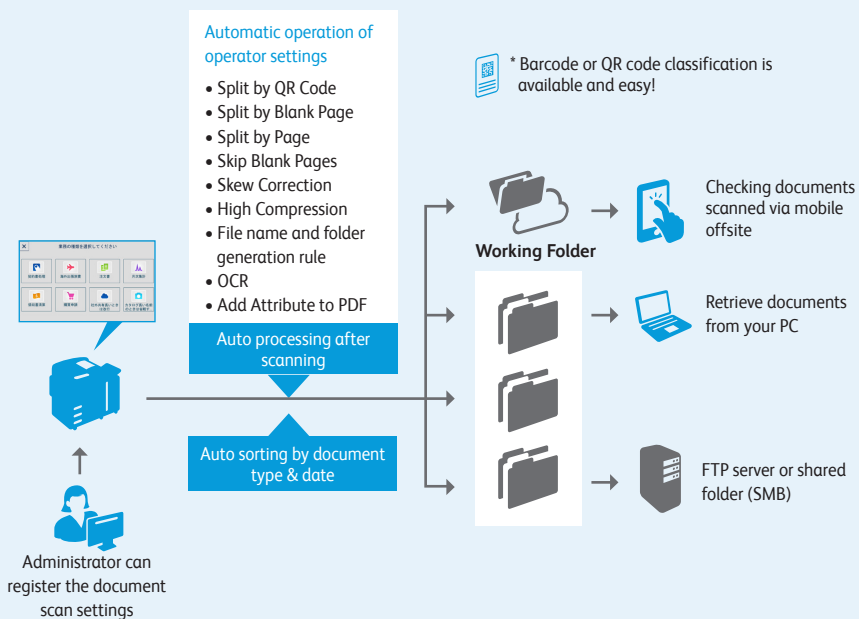
Are local solutions not included?

: SmartWhere, XPMS IM, SecuHub, etc., which have the most demand and request in the existing field, are included in Configuration.

Scan Delivery

Automated scan process only with the MFD

NEW

Scan Delivery simplifies the scanning process for documents that are standardized.

Automatic operation of operator settings

- Split by QR Code
- Split by Blank Page
- Split by Page
- Skip Blank Pages
- Skew Correction
- High Compression
- File name and folder generation rule
- OCR
- Add Attribute to PDF

* Barcode or QR code classification is available and easy!

Auto processing after scanning

Auto sorting by document type & date

Working Folder

Checking documents scanned via mobile offsite

Retrieve documents from your PC

FTP server or shared folder (SMB)

Administrator can register the document scan settings

Key Features of Scan Delivery

- Fast and accurate scan by presetting the storage path with FTP / SMB / Working Folder
- Reduced unnecessary tasks with scan features including Skew Correction, Skip Blank Pages, and Auto Upright Orientation
- Auto sorting of scanned documents by QR codes / barcodes allows large amounts of documents to be electronically documented at once
- Quick search / browse for scanned documents saved in Working Folder anytime and anywhere
- Reduced risk of outgoing hardcopy data leakage through mobile access

iPS (Image Portal Service)

Maximization of Fax/Scan document control

CURRENT	NEW
• Unnecessary Fax documents accumulate. • Fax documents are often lost. • After scanning, it is hard to find documents.	• Check document without file conversion immediately after scanning. • Electronic document control for faxing/scanning • Prevent unnecessary fax printing through electronic documentation

- Provide convenient electronic documentation environment by user-specific access to the document control server
- Provide integrated document control server for faxing/scanning

Fax

Scan

Web Server

User A

User B

User C

Integrated fax/scan document control
- Provide line-specific fax document folders
- Provide personal scan document folder

Check fax and scan documents via web.
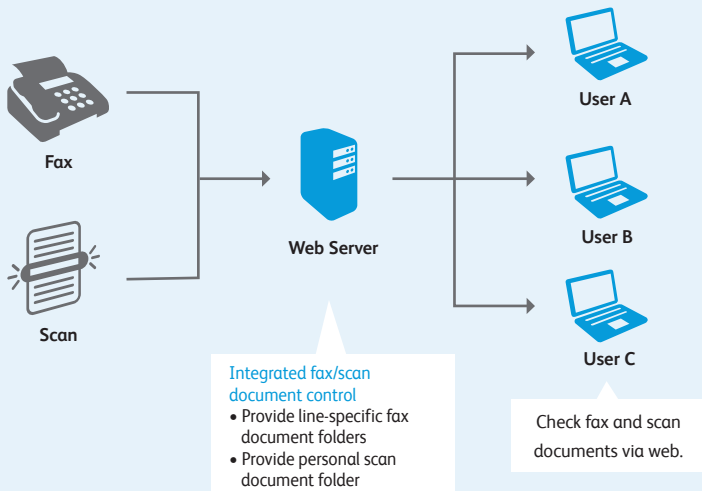
Key Features of iPS

- Reduce unnecessary printing and consumables cost
- Prevent loss/leakage of fax/scan documents
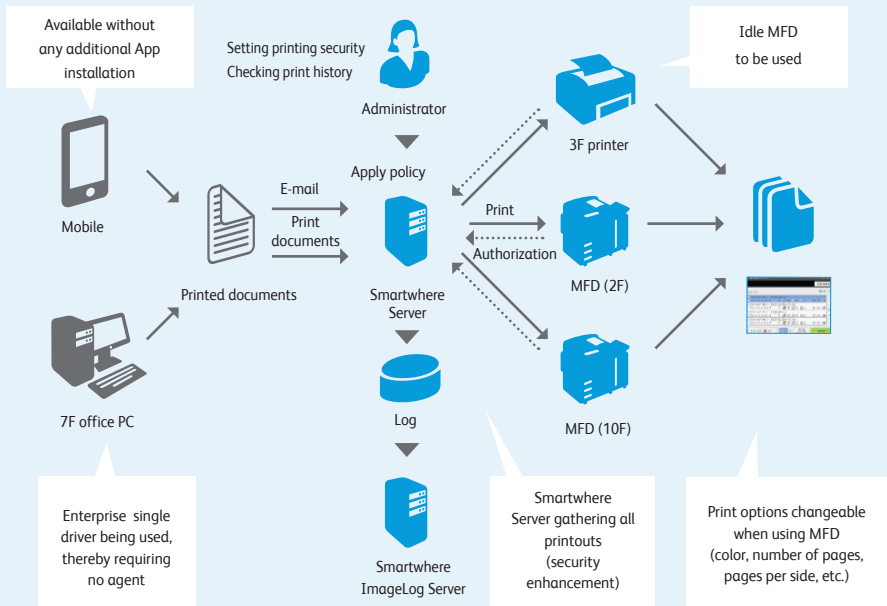- Maximizing of fax/scan jobs' productivity

Smartwhere

Fuji Xerox Korea's document control and security solutions

CURRENT	NEW
• Cannot manage Sensitive Data Processing Department. • Long waiting time in front of busy MFD. • Cannot manage printing by each user/department.	• Job log collection & verification / security keyword retrieval & verification • Ubiquitous enterprise authorization/printing via the MFD • Allocate print quantity / block color usage / statistics and monitoring

Available without any additional App installation

Mobile

Setting printing security
Checking print history

Administrator

Apply policy

E-mail

Print documents

Printed documents

Smartwhere Server

Log

Smartwhere ImageLog Server

7F office PC

Print

Authorization

3F printer

Idle MFD to be used

MFD (2F)

MFD (10F)

Enterprise single driver being used, thereby requiring no agent

Smartwhere Server gathering all printouts (security enhancement)

Print options changeable when using MFD (color, number of pages, pages per side, etc.)

Key Features of Smartwhere

- Enhanced security through log management and OCR keyword detection
- Ubiquitous enterprise authorization/printing via MFD and color printing control
- Management of user's/department's printouts (allocate print quantity, block color usage, and statistics, etc.)

SecuHub

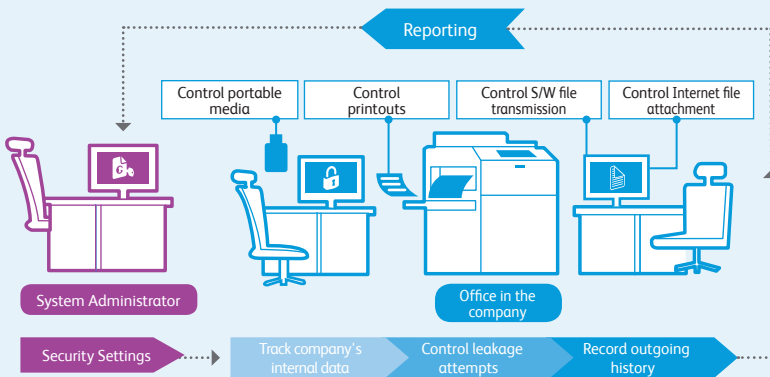## Fuji Xerox Korea's Data Loss Prevention Solution (DLP)

CURRENT	NEW
• Company's concerns about data leakage • Difficulty to obtain evidence of important data leakage • Risk of unauthorized leakage of company's personal information	• Block various data leakage paths via PC • Data leakage log and original file can be verified • Sensitive data document file detection, encryption, deletion and outgoing document file control

• The DLP solution prevents important data saved and printed via PC from being leaked and records the leakage history.
The DLP solution is an integrated Data Loss Prevention Solution.

Reporting

Control portable media | Control printouts | Control S/W file transmission | Control Internet file attachment

System Administrator

Office in the company

Security Settings → Track company's internal data → Control leakage attempts → Record outgoing history

Key Features of SecuHub

• Block data leakage via media control and software control
• Comply with Privacy laws through tracking/encryption of sensitive data
• Enhance print security by inserting watermark in printouts and controlling logs (and images)
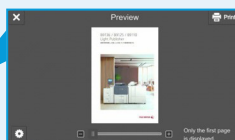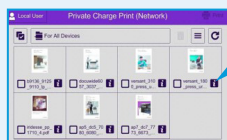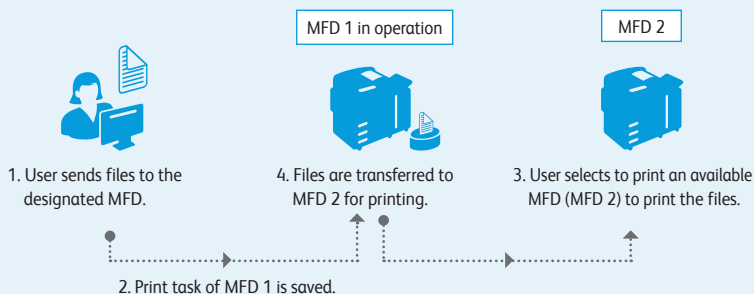
Server-less ODP

Anywhere Printing solution that can be implemented without server

CURRENT	NEW
• Want to implement Anywhere Printing without expensive server costs. • Need to find ways to use multiple MFDs effectively. • Need to find ways to enhance security for neglected important documents.	• Anywhere Printing can be implemented without server. • Work productivity is increased by reducing waiting time. • Print security is enhanced via authorization/printing.

MFD 1 in operation

MFD 2

1. User sends files to the designated MFD.

4. Files are transferred to MFD 2 for printing.

3. User selects to print an available MFD (MFD 2) to print the files.

2. Print task of MFD 1 is saved.

Printout preview available

Key Features of Server-less ODP

- Convenience is improved so you do not have to wait in front of the MFD to print.
- Server deployment and maintenance costs are reduced since no print server is required.
- Printing security is enhanced with unnecessary printouts minimized by authorization/printing.
- For convenience, customer can select ID from MFD and print without an authentication server.

Paperless Fax Delivery

Implementation of Paperless Fax Environment via Fuji Xerox MFD

CURRENT	NEW
• Increased cost of printing unnecessary Spam Fax documents • Increased workload for electronic documentation of important fax documents • Manual classification of incoming fax documents by sender	• Reduction of unnecessary printing cost via electronic reception of incoming fax documents. • Reduced workload via auto reception of incoming fax documents. • Support auto classification of incoming fax documents by sender

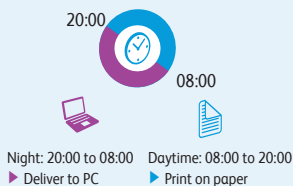| Paperless Fax Setup (Free)	Paperless Fax Delivery (Chargeable)	
Want to print only specific fax	Incoming fax folders vary according to time/period	Automatic incoming fax classification by sender
• An easy and quick setup on a single screen • Number of incoming fax documents at a glance • Print important fax documents only via preview	• Fax folder changes automatically • Setting changes automatically by set time/day/period	• Automatically generate and deliver to sender-specific folder • Easy fax classification by default • Ability to save information in PDF and DW file attributes

[Example]

20:00 — 08:00

Night: 20:00 to 08:00
▶ Deliver to PC

Daytime: 08:00 to 20:00
▶ Print on paper

OO Company — OO Company
XX Company — XX Company
Spam FAX — Spam FAX
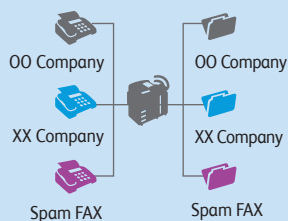
Key Features of Paperless Fax Delivery

• Automatically classify incoming fax documents by the sender's fax number (G3ID) and save them in the storage (shared folders)
• Exception handling (output, destination, classification) of incoming fax documents according to day of week or specific period.
• Ability to add file attribute values (PDF and DW) to retrieve incoming fax documents
* Data added: Received date/time, recipient information, sender information, processing status, name registered in address book, etc.