

About this document

This document describes KYOCERA Mobile Print Version 2.8 to Version 3.2.

Target reader

This document is intended for channel partners or end users.

Revision history

Release Date	Version	Page	Item
06/29/2022	062022	ALL	New

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1. Overview

This information was prepared to explain new features for KYOCERA Mobile Print (iOS/Android).

KYOCERA Mobile Print v3.2 has the following features added :

- Kyocera Cloud Print and Scan (KCPS) Integration
 - Support for KCPS Authentication
 - Support for Send Print Job to Cloud
- OCR Capture **(iOS only)**
 - Capture text from images.

KYOCERA Mobile Print v3.1 has the following enhancements added :

- New app icon
- Additional Enhancements to Net Manager specific function
 - Added a detailed response when scanning under Net Manager and using non-Direct queues

KYOCERA Mobile Print v3.0 has the following features added :

- New branding UI

KYOCERA Mobile Print v2.9 has the following features added :

- Badge Auth
 - Card ID authentication using mobile device with Bluetooth or NFC capabilities.
- FAX function
 - Scan and fax a document placed in the document processor or on the platen.
 - Preview and print documents from the MFP's FAX box

KYOCERA Mobile Print v2.8 has the following features added :

- Snap 'n Print
 - Take a photo of the document, and then print, email, or share it directly from your mobile device. The captured image is adjusted and enhanced automatically.
 - Document boundaries are detected before capturing the image **(iOS only)**

2. New Features in Mobile Print v3.2

Kyocera Cloud Print and Scan (KCPS) Integration

What is Kyocera Cloud Print and Scan?

Offices are becoming increasingly decentralized due to recent changes in social conditions. There is a growing need to deploy a solution for managing printing costs in distributed small offices and to manage and operate this solution at a lower cost.

Kyocera Cloud Print and Scan (KCPS) tracks the number of pages that users can print and reduces the cost of extra printing by setting an upper limit. The printing environment is easily constructed with the use of the cloud, while low-cost operation is achieved by centralized management. Employees do not need to carry around printed materials and print data, which also prevents security risks.

KCPS supports the printing and scanning needs of various working conditions, by connecting to offices, satellite offices, home offices and cloud services. For more information about KCPS, check the KCPS Software Information.

Target customers

KCPS targets the following customers:

- Customers who need a simplified output management solution
- Customers who do not want to incur operational management costs
- Customers who manage documents in the cloud
- Customers who don't want the additional costs to manage printing themselves

Support for KCPS Authentication

Mobile Print is able to authenticate with Kyocera Cloud Print and Scan server using accounts in the customer portal. Current integration only allows for authentication with local user accounts created in the customer portal with KCPS.

Azure AD authentication, which is added in KCPS v1.3 is not supported.

To authenticate, select the Kyocera Cloud Print and Scan authentication entry in Print preferences and input the necessary fields and turn on authentication mode toggle.

- Domain
- Organization
- Username
- Password

Support for Send Print Job to Cloud

In KCPS authentication mode, all print jobs are redirected to Kyocera Cloud Print and Scan server for pull printing in KCPS enabled MFPs. In this mode, only a subset of the available print preferences are available for use by the user. These settings will also vary from different types of file formats.

Like in normal printing, user selects the file from any of the print sources to get a preview. Tapping the print button sends the print job to Kyocera Cloud Print and Scan server. This print job can then be accessed on the KCPS HyPAS application on the MFP used by the user ready to be printed.

OCR Capture (iOS only)

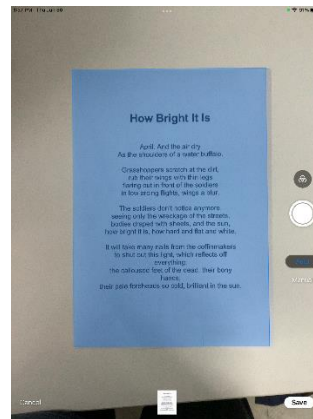
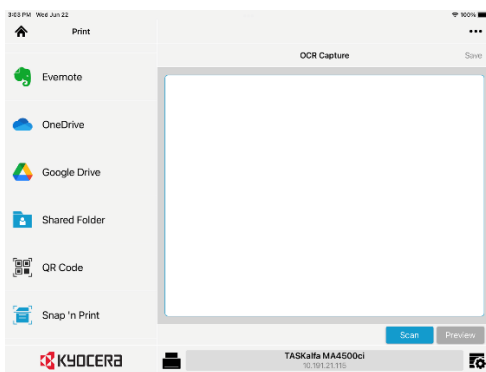
This feature is only available for iOS version 14 or later.

When you take a photo of a document, the app converts the recognized characters into editable text. You can edit, save, email, share, or print the captured text directly from your mobile device.

For best results, make sure that your mobile device has the same language with the document.

This feature supports only the following languages:

- Chinese (Traditional and Simplified)
- English
- French
- German
- Italian
- Portuguese (Brazilian)
- Spanish



Using this feature

1. Select OCR Capture > Scan.

If prompted, allow the application to access your camera.

2. For each page of the document, do the following:

- a. Take a photo of the page.
- b. To view, edit, or delete a photo, select the corresponding thumbnail. To replace a photo, select Retake.

3. Select Save.

4. Review or edit the captured text, then select any of the following options:

Scan - Take a new photo and replace the existing captured text.

Save - Enter the preferred file name, and select OK.

Preview - Export the captured text, and select any of the following:

Email - Send the captured text in a file to an email recipient.

Open In - Share the captured text to any of the available apps.

Print - Print the captured text.

If necessary, adjust additional print settings

3. New Enhancements in Mobile Print v3.1

New App Icon

Removes the circle graphic in the mobile graphics for a more generic style conforming to the trend of all screen mobile devices.



Additional Enhancements to Net Manager specific function

Added a detailed response when scanning under Net Manager and using non-Direct queues.

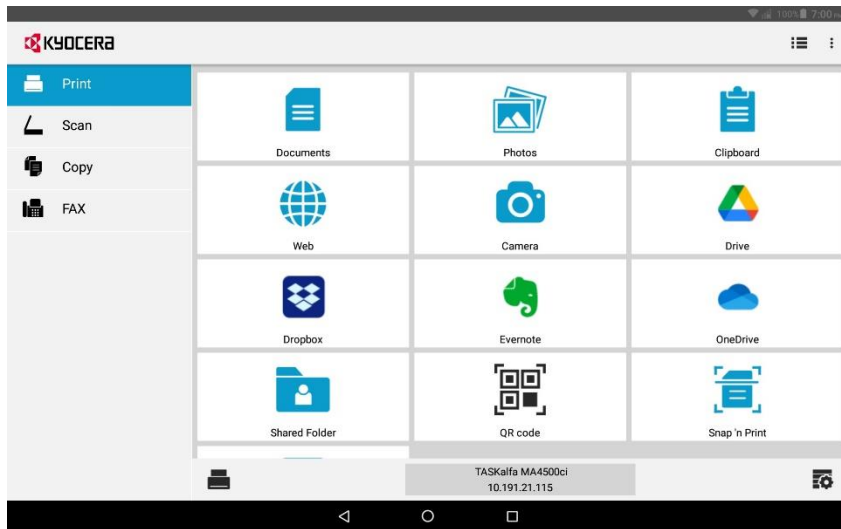
Scanning in Net Manager is only supported when using a Direct Queue. An error message will be presented to the user if they try to initiate scanning in Net Manager when a) there is no queue selected and b) queue selected is not a Direct type. For more information about Net Manager, check the Net Manager's Software Information.

4. New Branding in Mobile Print v3.0

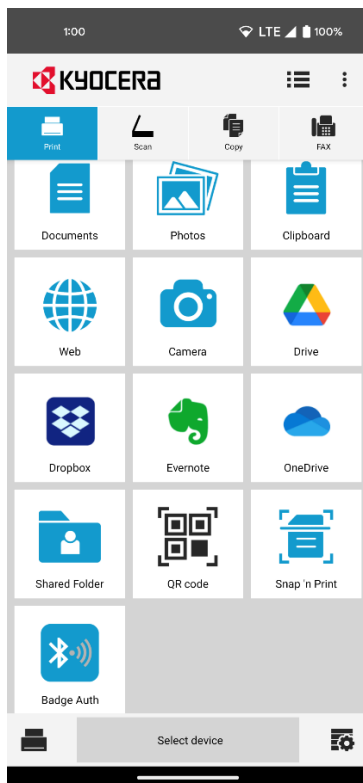
With Mobile Print v3.0, new user interface following the new UI branding is supported.

Screen shots

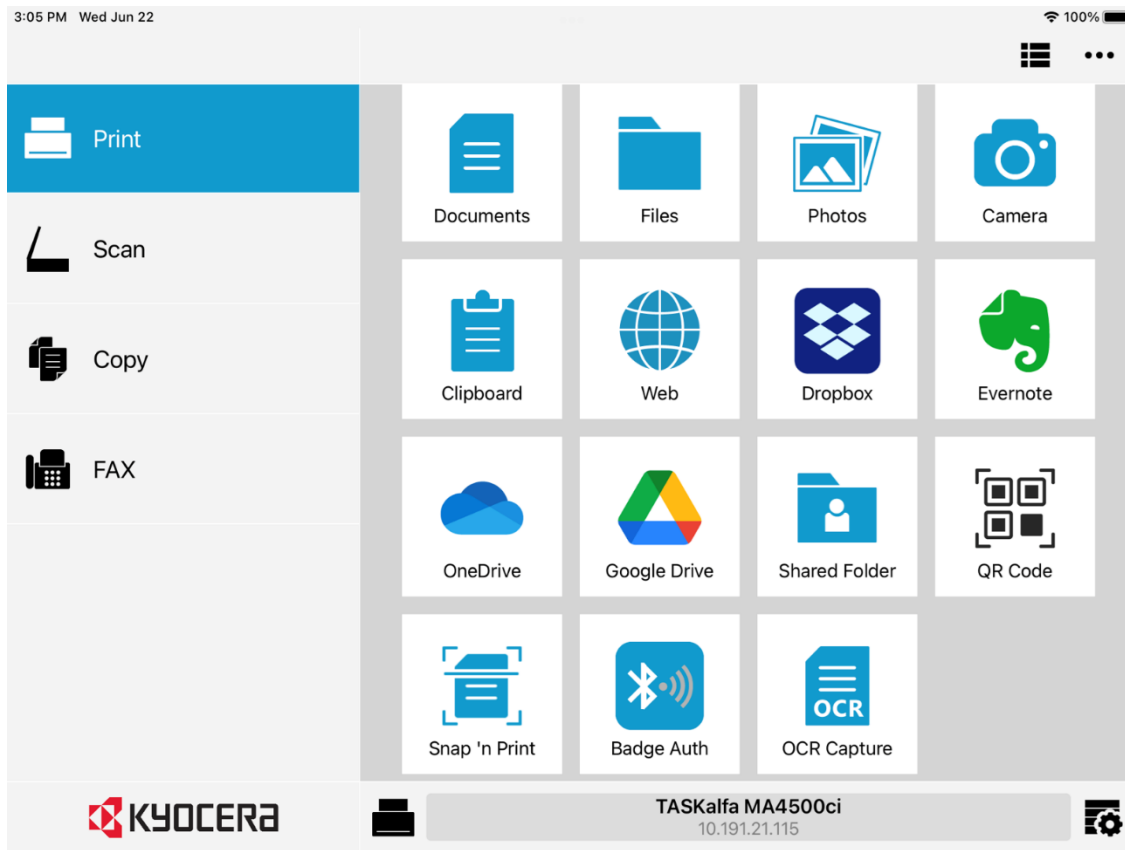
Android (Tablet)



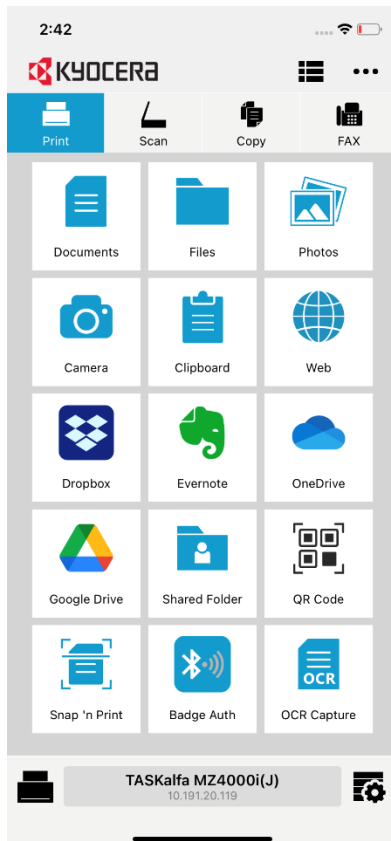
Android (Phone)



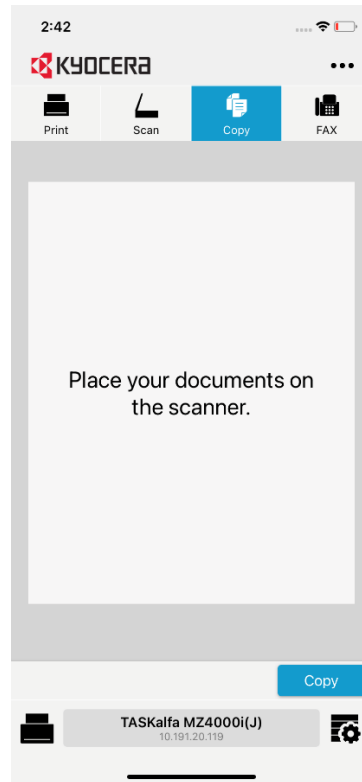
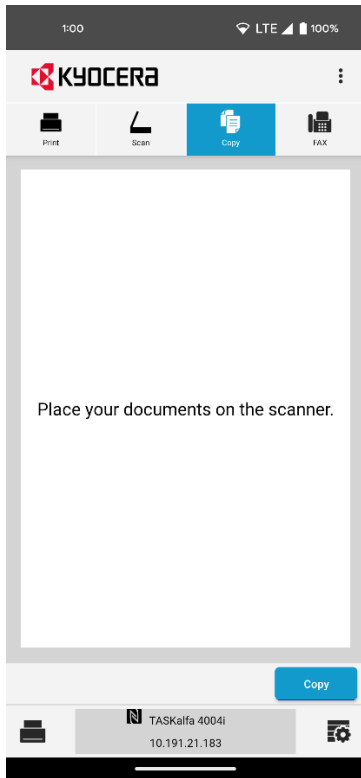
iOS (Tablet)



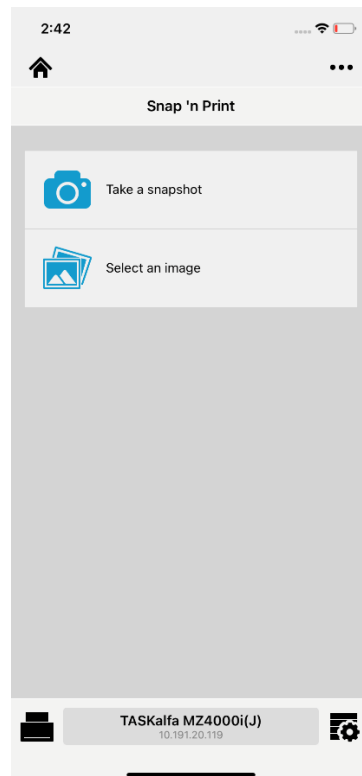
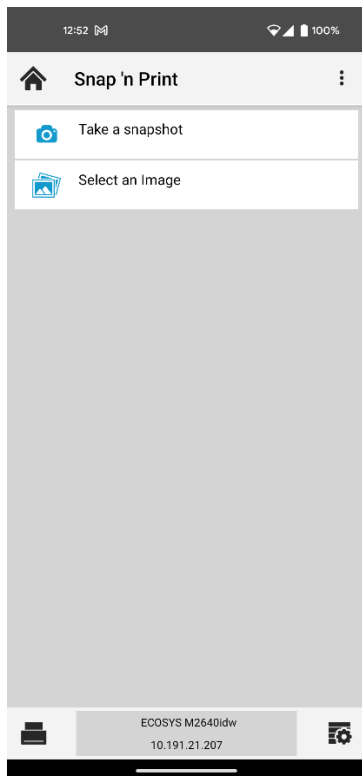
iOS (Phone)



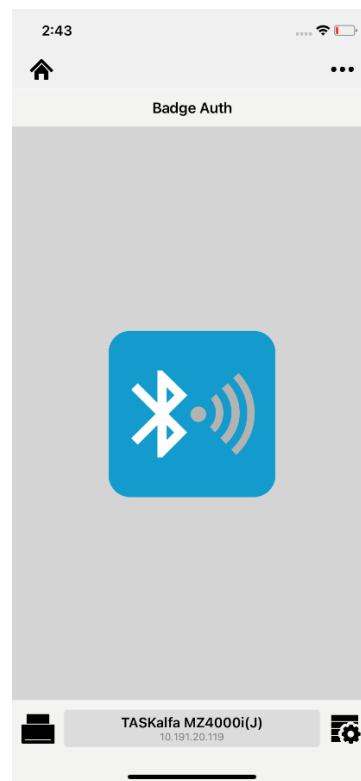
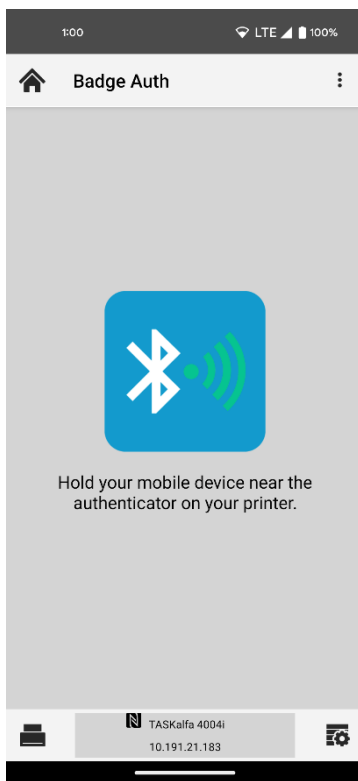
Copy feature (Android and iOS)



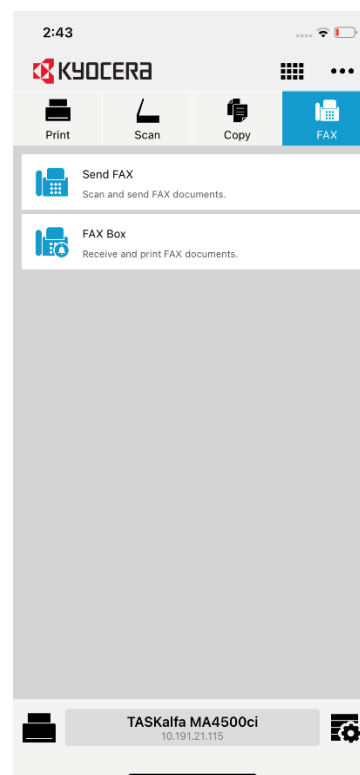
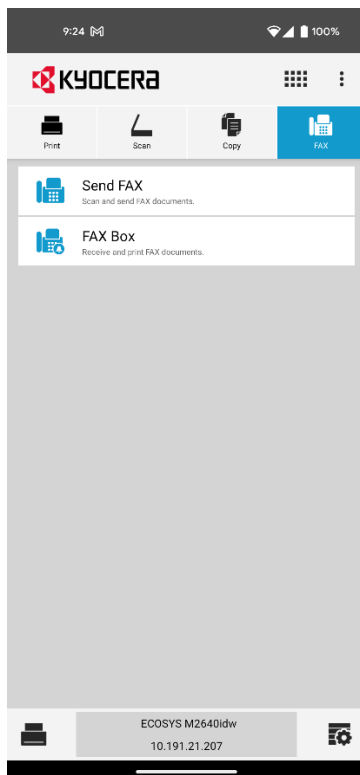
Snap 'n Print (Android and iOS)



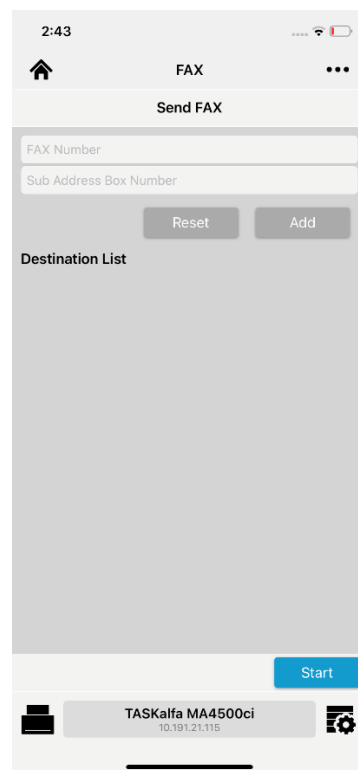
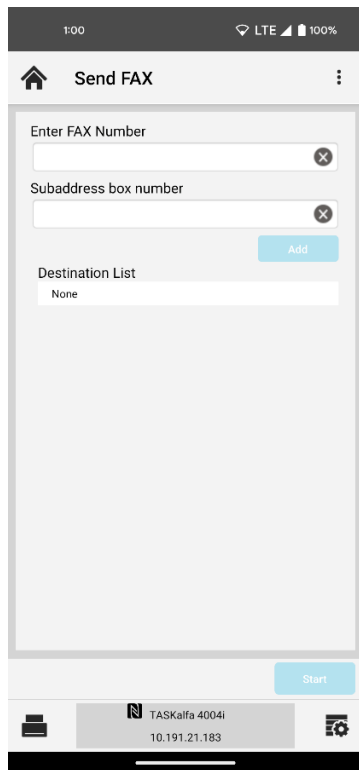
Badge Auth (Android and iOS)



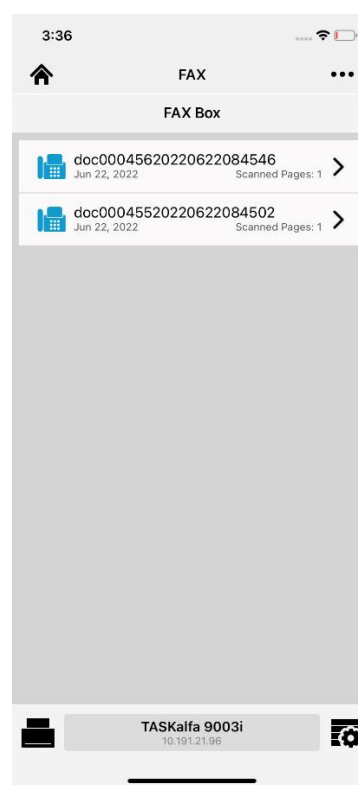
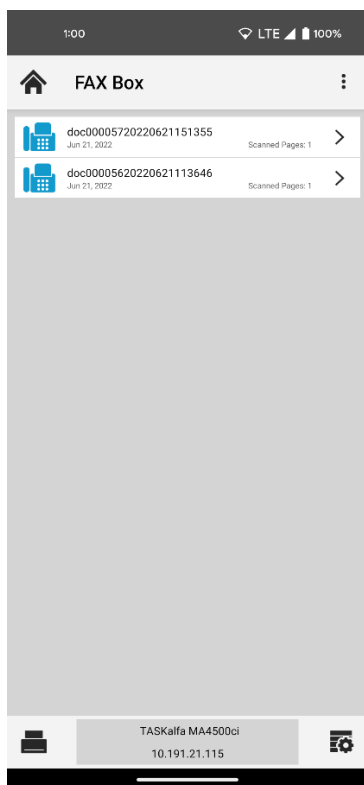
Send feature (Android and iOS)



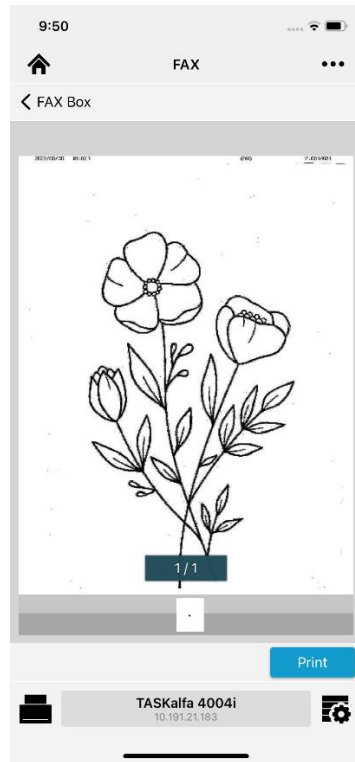
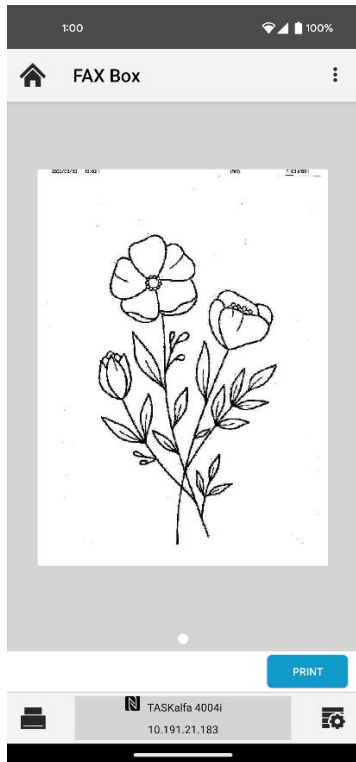
Send FAX (Android and iOS)



FAX Box (Android and iOS)



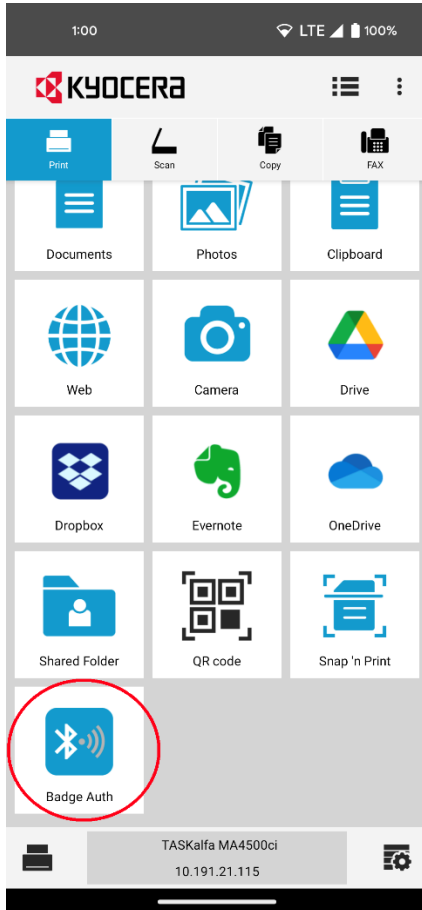
FAX preview (Android and iOS)



5. New Features in Mobile Print v2.9

Badge Auth

This feature allows mobile devices to authenticate with MFP and printer devices in place of ID cards. The app can use the BLE radio or NFC tag of the mobile device to communicate with the optional Card ID authenticator attachment for MFPs.



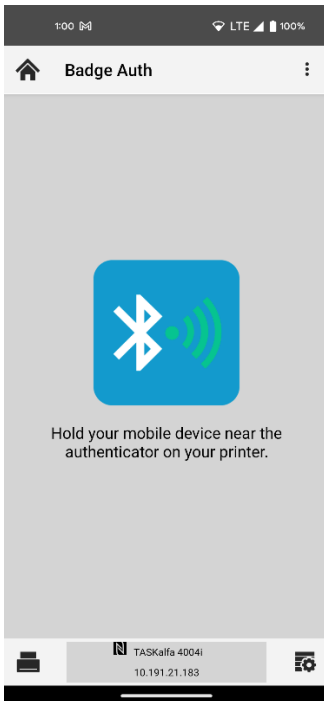
If the user navigates to Badge Auth screen and Bluetooth is OFF, user will receive an alert letting the user know that Bluetooth must be turned ON.

Screen displayed when Bluetooth is OFF.



If Bluetooth is ON and location permission is allowed, app can initiate the authentication process.

Screen displayed when Bluetooth is ON.



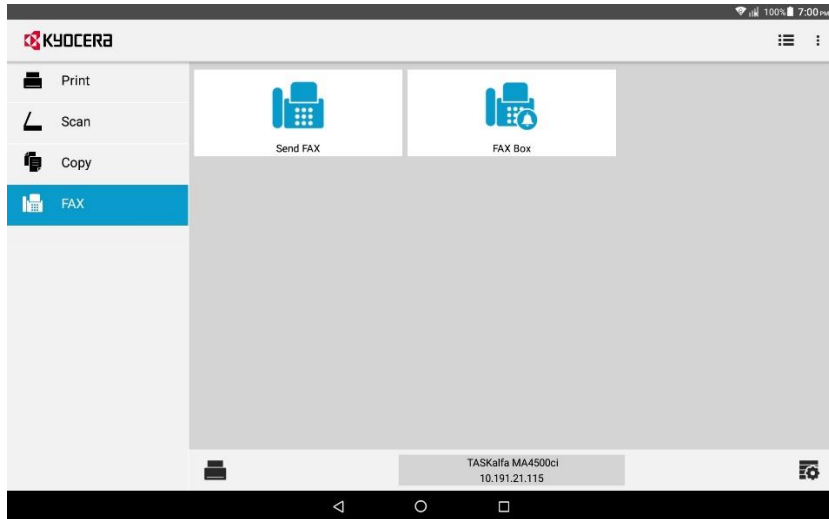
Card reader requirements:

- ELATEC TWN4 reader for NFC functions;
BLE chip and B-Option for Bluetooth/BLE functions
- Reader firmware version V3.22 or higher

Mobile requirements:

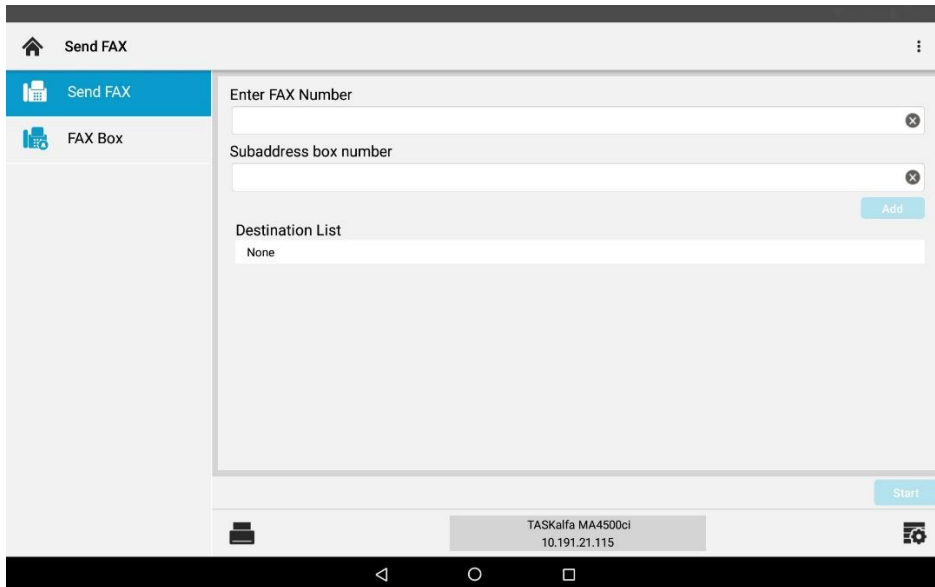
- Android 5.0 or higher
- iOS 11 or higher, iOS 13 or higher recommended
- Bluetooth V4.0 or higher (for Bluetooth/BLE functions)
and NFC module (for NFC functions)

FAX function



Send FAX

Initiates a remote FAX operation and send scanned document to the specified FAX destinations.



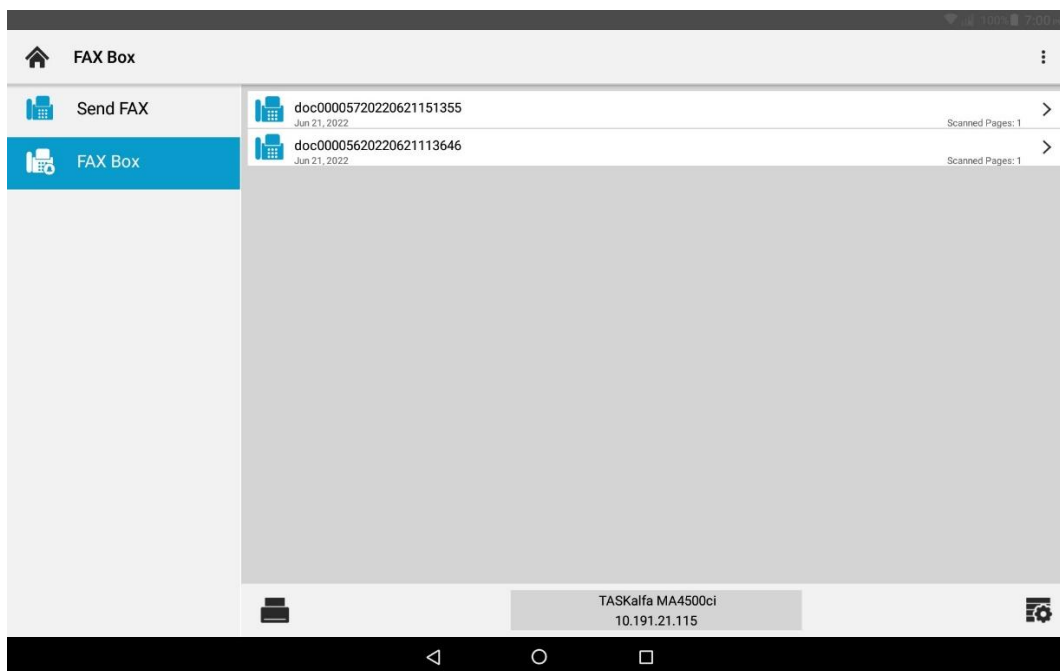
To view or change the FAX preferences, click on the Preferences icon at the bottom right of the screen, refer to the list below for the supported FAX preferences:

- Original Size
- Duplex
- Original Orientation
- Original Image
- Density
- Sending Size
- Scan Resolution
- Continuous Scan

FAX Box

Connect to the selected device's FAX Box and F-code Box, and browse stored fax documents. Device FAX documents are fetched upon opening the FAX notification screen. Notifications are sorted by date with latest at the top.

If the device has multiple FAX boxes, then sorting of notifications will be per fax box, e.g. Box 1 sorted newest to oldest, Box 2 sorted newest to oldest and so on.





App Notifications

FAX Notifications can be turned on in Settings. Once toggled on, Mobile Print will poll the connected device's FAX boxes. The polling interval is about 10 minutes.

In-App Notification Center

When the app finds a new FAX document in one of the FAX boxes, the FAX Notification function button will be updated at the main screen.

Icons	Description
	No unread/new FAX Notifications
	Number of unread/new FAX (1-9) 9+ is shown if there are more than 9 FAX Notifications

FAX Preview and Print

When a FAX Notification item is clicked, Mobile Print retrieves FAX document preview. If Mobile Print fails to get preview, error will be displayed and print button is disabled.

If device does not support document preview, "Preview not available." toast will be displayed and a placeholder graphic will be shown in lieu of the preview (as displayed on the right side) but printing is still allowed.

Figure 1 Preview is supported

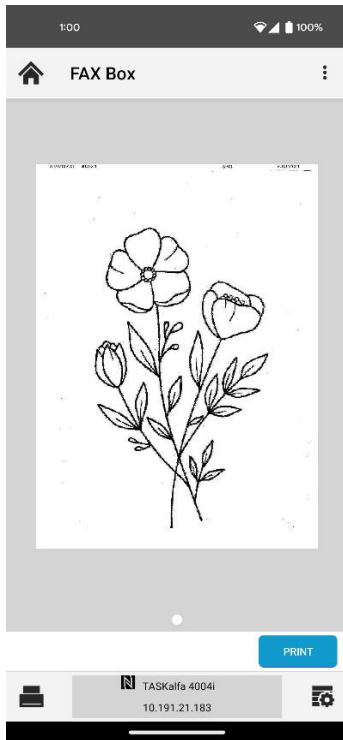
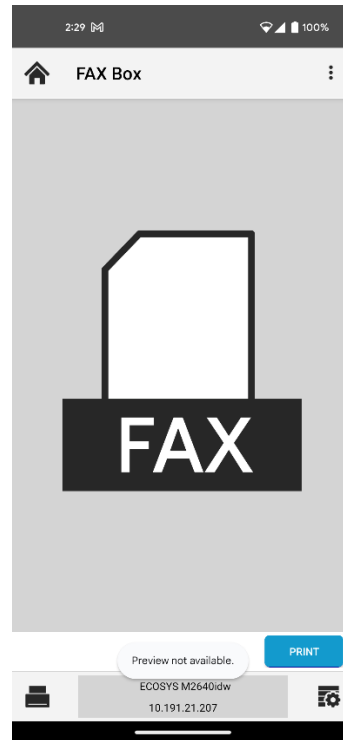


Figure 2 Preview is not supported



To view or change the FAX preferences (for printing), click on the Preferences icon at the bottom right of the screen, refer to the list below for the supported FAX preferences:

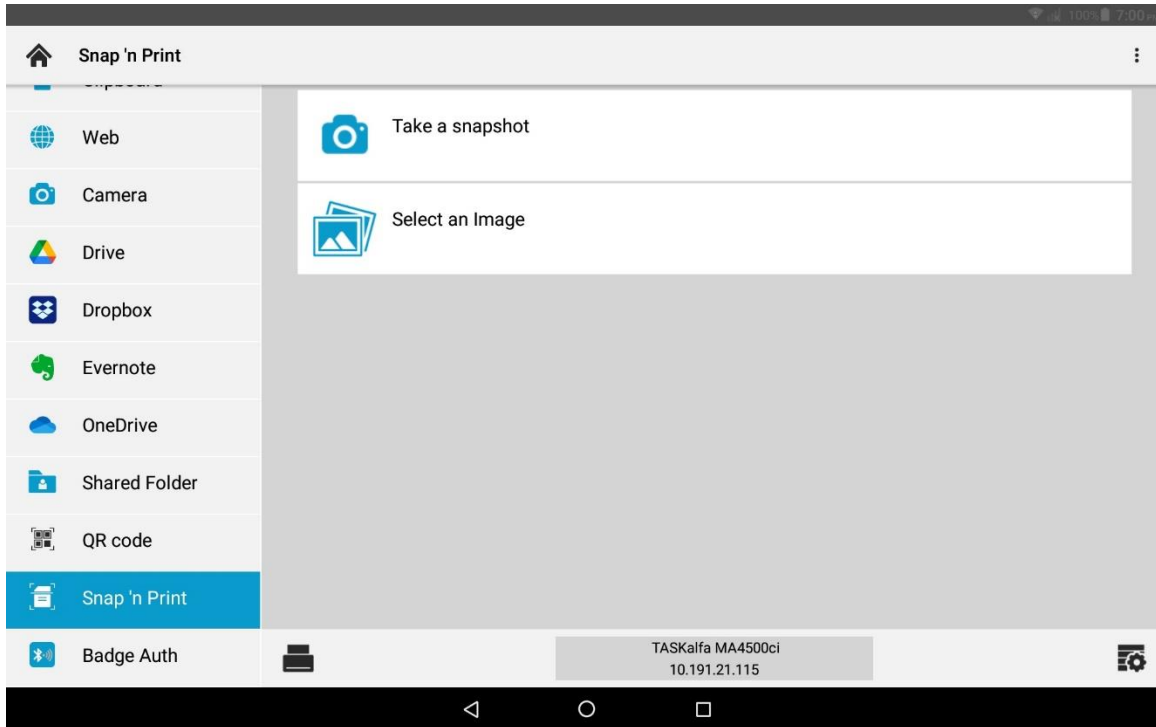
- Copies
- EcoPrint
- Paper Source
- Collate
- Delete after print

6. New Features in Mobile Print v2.8

Snap 'n Print

Utilizes mobile phone's camera making it a portable scanner. Take photo of receipts, business cards and other documents. The photo is processed and the app automatically identifies and selects the document in the photo. Additional image enhancements may be applied before user prints the document.




User can also select saved images in the mobile device.



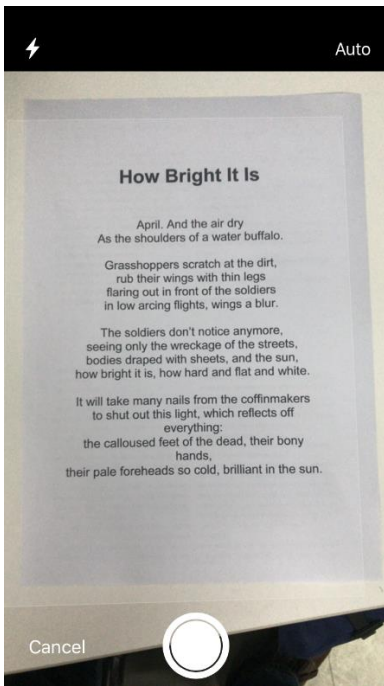
Editing Options (Android)



Additional image editing options:

Option	Description
	Invert image color.
	Realign changes made to the selection.
	Rotate image.
Crop	Adjust document borders


Editing Options (iOS)



Crop. User may adjust document borders, then press [Continue] to crop the image.



Additional image editing options:

Option	Description
	Invert image color.
	Rotate image.

7. Supported Models

Kyocera Models

ECOSYS series

ECOSYS M2640idw, ECOSYS M2540dw, ECOSYS M2540dn, ECOSYS M2040dn, ECOSYS M2735dw, ECOSYS M2635dw, ECOSYS M2635dn, ECOSYS M2135dn, ECOSYS M5526cdw, ECOSYS M5526cdn, ECOSYS M5521cdw, ECOSYS M5521cdn, ECOSYS M6030cdn, ECOSYS M6530cdn, ECOSYS M6035cidn, ECOSYS M6535cidn, ECOSYS FS-2100D, ECOSYS FS-2100DN, ECOSYS FS-4100DN, ECOSYS FS-4200DN, ECOSYS FS-4300DN, ECOSYS LS-2100DN, ECOSYS LS-4200DN, ECOSYS LS-4300DN, ECOSYS M2030dn, ECOSYS M2035dn, ECOSYS M2530dn, ECOSYS M2535dn, ECOSYS M3040dn, ECOSYS M3040idn, ECOSYS M3540dn, ECOSYS M3540idn, ECOSYS M3550idn, ECOSYS M3560idn, ECOSYS M6026cdn, ECOSYS M6026cidn, ECOSYS M6526cdn, ECOSYS M6526cidn, ECOSYS M8024cidn, ECOSYS M4028idn, ECOSYS M6230cidn, ECOSYS M6630cidn, ECOSYS M6235cidn, ECOSYS M6635cidn, ECOSYS M6630cidn(J), ECOSYS M6635cidn(J), ECOSYS M3660idn, ECOSYS M3655idn, ECOSYS M3145idn, ECOSYS M3645idn, ECOSYS M3145dn, ECOSYS M3645dn, ECOSYS M2235dn, ECOSYS M2735dn, ECOSYS M2835dw, FS-1028MFP, FS-1030MFP, FS-1035MFP, FS-1128MFP, FS-1130MFP, FS-1135MFP, FS-1350DN, FS-1370DN, FS-2020D, FS-2025D, FS-3040MFP, FS-3040MFP+, FS-3140MFP, FS-3140MFP+, FS-3540MFP, FS-3640MFP, FS-3920DN, FS-3925DN, FS-4020DN, FS-4025DN, FS-6025MFP, FS-6030MFP, FS-6525MFP, FS-6530MFP, FS-6970DN, FS-6975DN, FS-C2026MFP, FS-C2026MFP, FS-C2026MFP+, FS-C2126MFP, FS-C2126MFP, FS-C2126MFP+, FS-C2526MFP, FS-C2626MFP, FS-C5100DN, FS-C5150DN, FS-C5200DN, FS-C5250DN, FS-C5300DN, FS-C5350DN, FS-C5400DN, FS-C8020MFP, FS-C8025MFP, FS-C8500DN, FS-C8520MFP, FS-C8525MFP, FS-C8600DN, FS-C8650DN, LS-1028MFP, LS-1035MFP, LS-1128MFP, LS-1135MFP, LS-2020D, LS-3140MFP, LS-3140MFP+, LS-3640MFP, LS-4020DN, LS-6970DN, LS-C8500DN, LS-C8600DN, LS-C8650DN, ECOSYS M5021cdn, ECOSYS M4226idn, ECOSYS M4230idn, ECOSYS M8228cidn, ECOSYS M8224cidn, ECOSYS M3860idnf, ECOSYS M3860idn, ECOSYS P2040dw, ECOSYS P2040dn, ECOSYS P2235dw, ECOSYS P2235dn, ECOSYS P2235d, ECOSYS P5026cdw, ECOSYS P5026cdn, ECOSYS P5021cdw, ECOSYS P5021cdn, ECOSYS P5025cdn, ECOSYS P5020cdw, ECOSYS P5020cdn, ECOSYS P4040dn, ECOSYS P4035dn, ECOSYS P6130cdn, ECOSYS P6035cdn, ECOSYS P2135dn, ECOSYS P6021cdn, ECOSYS P6026cdn, ECOSYS P6030cdn, ECOSYS P7035cdn, ECOSYS P3060dn, ECOSYS P3055dn, ECOSYS P3050dn, ECOSYS P3045dn, ECOSYS P3060dn(J), ECOSYS P3045dn(J), ECOSYS P8060cdn, ECOSYS P8060cdn(J), ECOSYS P6230cdn, ECOSYS P6235cdn, ECOSYS P7240cdn, ECOSYS P6230cdn(J), ECOSYS P7240cdn(J), ECOSYS P3160dn, ECOSYS P3155dn, ECOSYS P3150dn, ECOSYS P3145dn, ECOSYS P2335d, ECOSYS P2335dn, ECOSYS P2335dw, ECOSYS P5018cdn, ECOSYS P3260dn, ECOSYS P4060dn, ECOSYS P4060dn(J), ECOSYS P4145dn, ECOSYS P4140dn, ECOSYS P4135dn, ECOSYS P4140dn(J), ECOSYS MA2100cwf, ECOSYS MA2100cf, ECOSYS PA2100cw, ECOSYS PA2100cx

TASKalfa series

TASKalfa 8052ci, TASKalfa 7052ci, TASKalfa 8002i, TASKalfa 7002i, TASKalfa 3511i, TASKalfa 3011i, TASKalfa2552ci, TASKalfa3252ci, TASKalfa 306ci, TASKalfa 356ci, TASKalfa 406ci, TASKalfa 205c, TASKalfa 206ci, TASKalfa 250ci, TASKalfa 255, TASKalfa 2550ci, TASKalfa 2551ci, TASKalfa 255c, TASKalfa 256ci, TASKalfa 256i, TASKalfa 265ci, TASKalfa 266ci, TASKalfa 300ci, TASKalfa 300i, TASKalfa 305, TASKalfa 3050ci, TASKalfa 306i, TASKalfa 3500i, TASKalfa 3550ci, TASKalfa 400ci, TASKalfa 420i, TASKalfa 4500i, TASKalfa 4550ci, TASKalfa 500ci, TASKalfa 520i, TASKalfa 5500i, TASKalfa 552ci, TASKalfa 5550ci, TASKalfa 6500i, TASKalfa 6550ci, TASKalfa 6551ci, TASKalfa 7550ci, TASKalfa 7551ci, TASKalfa 8000i, TASKalfa 350ci, TASKalfa 4012i, TASKalfa 3212i, TASKalfa 4012i(J), TASKalfa 3212i(J), TASKalfa 307ci, TASKalfa 4020i, TASKalfa 351ci, TASKalfa 2553ci, TASKalfa 3253ci, TASKalfa 3553ci, TASKalfa 4053ci, TASKalfa 5053ci, TASKalfa 6053ci, TASKalfa 2553ci(J), TASKalfa 3253ci(J), TASKalfa 4053ci(J), TASKalfa 4053ci(J), TASKalfa 6053ci(J), TASKalfa 6003i, TASKalfa 5003i, TASKalfa 4003i, TASKalfa 5003i(J), TASKalfa 6003i(J), TASKalfa 308ci, TASKalfa 7003i, TASKalfa 7003i(J), TASKalfa 8003i, TASKalfa 9003i, TASKalfa 9003i (J), TASKalfa 358ci, TASKalfa 358ci(J), TASKalfa 408ci, TASKalfa 408ci(J), TASKalfa 508ci, TASKalfa 8353ci, TASKalfa 7353ci, TASKalfa 8353ci(J), TASKalfa 352ci, TASKalfa 3060ci, TASKalfa 2554ci, TASKalfa 3554ci, TASKalfa 2554ci(J), TASKalfa 3554ci(J), TASKalfa 4053ci, TASKalfa 5053ci, TASKalfa 6053ci, TASKalfa 4053ci(J), TASKalfa 5053ci(J), TASKalfa 6053ci(J), TASKalfa 4003i, TASKalfa 5003i, TASKalfa 6003i, TASKalfa 5003i(J), TASKalfa 6003i(J), TASKalfa 4054ci, TASKalfa 5054ci, TASKalfa 6054ci, TASKalfa 7054ci, TASKalfa 4054ci(J), TASKalfa 5054ci(J), TASKalfa 6054ci(J), TASKalfa 7054ci(J), TASKalfa 4004i, TASKalfa 5004i, TASKalfa 6004i, TASKalfa 7004i, TASKalfa 5004i(J), TASKalfa 6004i(J), TASKalfa 7004i(J), TASKalfa MZ4000i, TASKalfa MZ3200i

KM Series

KM-2810, KM-2820

PA2000, MA2000, PA2000w, MA2000w

8. Supported Operating Systems

- iOS 12.0 and later
- Android 6 and later

9. Supported Protocols

The supported protocols are the same with the ones of v2.3.

Port Number	Protocol	
9100	RAW	TCP
161	SNMP	UDP
5353	Bonjour	UDP
3702	WS-Discovery	UDP
631	IPP	TCP
443	IPPS	TCP
717	IPPS for KNM	TCP
9090	Enhanced WSD (KM-WSDL)	TCP
9091	Enhanced WSD over SSL (KM-WSDL (over SSL))	TCP
9094	KNM private	TCP

10. Supported Languages

- English
- French
- German
- Italian
- Japanese
- Portuguese
- Spanish
- Korean
- Chinese Simplified
- Chinese Traditional

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