

KYOCERA

Device Manager

Ver.2.0-2.2

Software Information

Ver.072022
2022/07/06

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About this document

This document is confidential.

This document describes KYOCERA Device Manager v2.0 to 2.2.

Target reader

This document is intended for channel partners or end users.

Revision History

Date	Version	Page	Items
2022/07/06	072022		First Release

Terminology

Term	Description
KDM	KYOCERA Device Manager
KNV	KYOCERA Net Viewer
KNA	KYOCERA Net Admin
KFS	KYOCERA Fleet Services

I. Introduction

KYOCERA Net Admin (KNA) was developed over a decade ago. As such, they have become difficult to maintain, needing customizations to introduce any updates. As 10-year old software, they cannot meet security needs and cannot be updated to add competitive features. There is limited browser and OS support (Internet Explorer is the only supported platform today). With the introduction of KYOCERA Device Manager (KDM), you have a unified user interface that can run on all currently popular browsers and will support a range of clients: mobile to tablets, laptop, and desktop screens.

KDM will be the most suitable software product to manage Kyocera MFPs/Printers for IT administrator, and KDM will be able to contribute HW sales by increasing Kyocera product value.

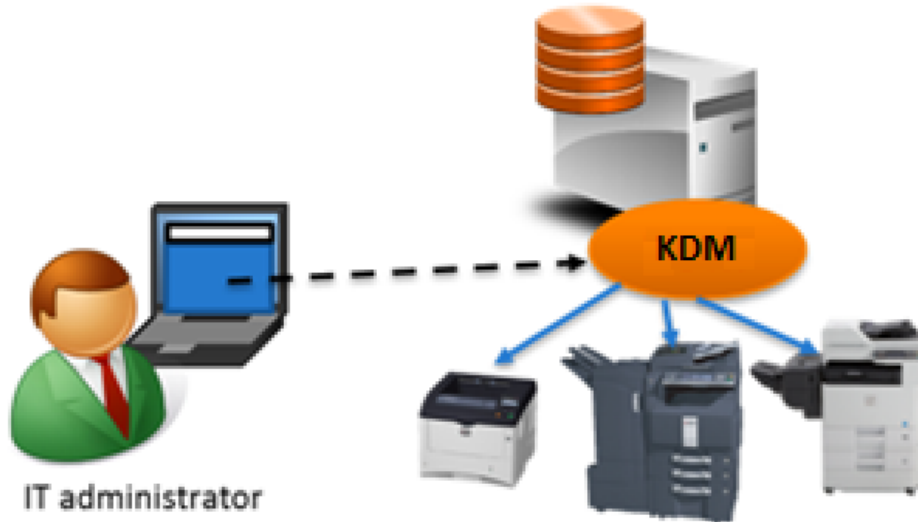
In addition to meeting industry trends, KDM focuses on promoting:

- Toner management (through KDM's Days Remaining feature)
- Applications (through Application installation, activation and configuration features)
- Device configuration automation (e.g. Schedule and Event triggered configurations)
- Quality improvements (e.g. anonymous data collection)
- Performance improvement

II. Overview

KDM is printing device management and monitoring software. It can run as a Windows service application with users logging in from their browsers.

System Diagram



KDM provides centralized device management for thousands of devices (up to 10,000) from one location.

- Upgrade firmware
- Configure settings
- Install applications
- Receive device alerts
- Check toner levels at a glance

KDM is web-based application running on major current browsers, including Microsoft Edge and Apple's Safari. It can run as a standalone system.

Target User

KDM is targeted to IT administrators at customer sites. Other user types include:

- Service technicians at Sales Company (SC) or dealer visiting customers to configure devices
- Warehouse technicians at SC or dealer who may pre-configure devices before shipping to customers
- Developers at SC, dealer or customer who will utilize KDM APIs to build custom solutions with ERP, CRM, SMS systems

Product Benefits

KDM leverages Kyocera's device management knowledge gained through the KNV, KNA, and KFS products and adds upgradability from KNA. KDM adds improved usability and appearance by expanding operating system and browser support and incorporates improvement requests collected from KNV and KNA users. KDM can perform simple operations on single device 30% faster than KNA and 50% faster on multiple devices. KDM implements up-to-date IT security features. Establishes anonymous data feedback to discover general customer needs and guide future business opportunities and provides predictive analysis for consumables.

III. Important Notification

KYOCERA name is not shown on main title from version 1.5. due to the use one common utility for all brands. KYOCERA name remains as a minor part copyright.

IV. Software Delivery

System Requirements

Prerequisites

- Microsoft .NET Core 3.1.12
- Microsoft ASP.NET Core 3.1.12
- Microsoft Visual C++ Redistributable for Visual Studio 2015 (.NET Core and ASP.NET Core installation prerequisite for Windows 8.1 and Windows Server 2012 R2)

Note:

- .NET Core and ASP.NET is included in installer package.

Database

- Internal: Embedded Firebird
- External: Microsoft SQL 2008 R2/2012/2014/2016/2017/2019
Express/Standard/Enterprise

Supported OS

- Microsoft Windows 8.1, 10
- Windows Server 2012, 2012 R2, 2016, 2019

Supported Browsers

- Google Chrome 52 and higher

- Microsoft Edge for Windows
- Firefox 53 and higher
- Safari – compatible

KDM Configurations

Minimum Recommended Hardware	Number of Supported Devices	Database
4 GB RAM, 2 cores 1 GHz CPU	Up to 100 devices	Internal/External
32GB RAM, 8 cores 2.2GHz CPU, 1000Mbps gigabit Ethernet adapter	Up to 10,000 devices	External

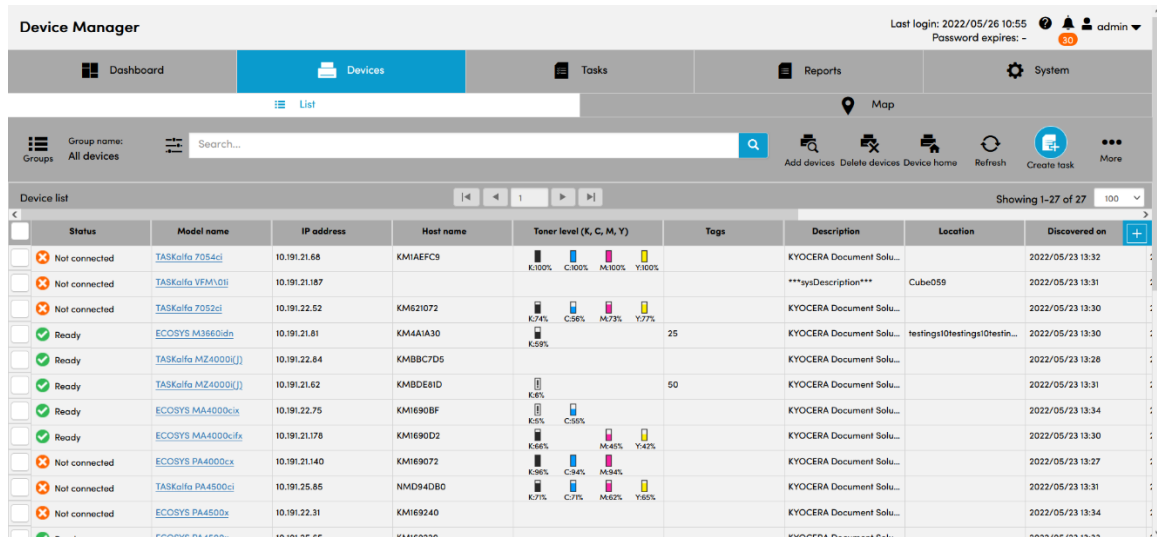
Supported Languages

13 languages: English, Japanese, French, German, Italian, Portuguese Brazil, Spanish International, Polish, Chinese Simplified, Chinese Traditional, Korean, Dutch and Turkish.

V. Added features in KDM Ver.2.0

New KYOCERA Branding UI

- In KDM2.0, the User interface has been modified to conform with the recent KYOCERA Branding Guidelines. There are no changes to the overall functionality of the application, only the aesthetic has been modified.

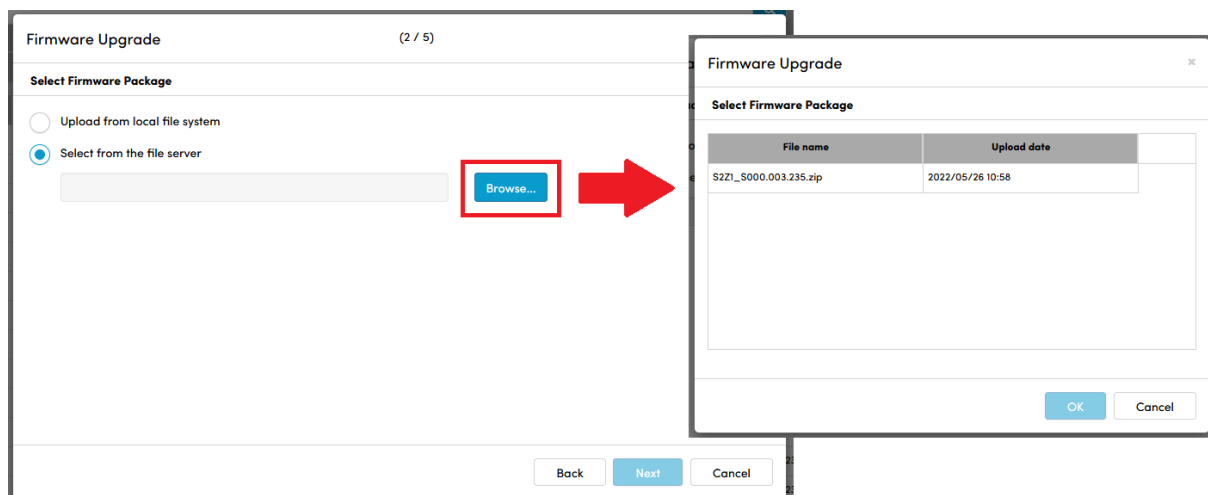


Updated .NET Core version to 3.1

- Previous KDM versions used .NET core 2.2.6 which no longer has Long Term Support (LTS) from Microsoft. As per company policy, the library must be updated to that of the latest version with LTS. No feature or function in KDM has been affected. But pre-requisites for the software have been updated.

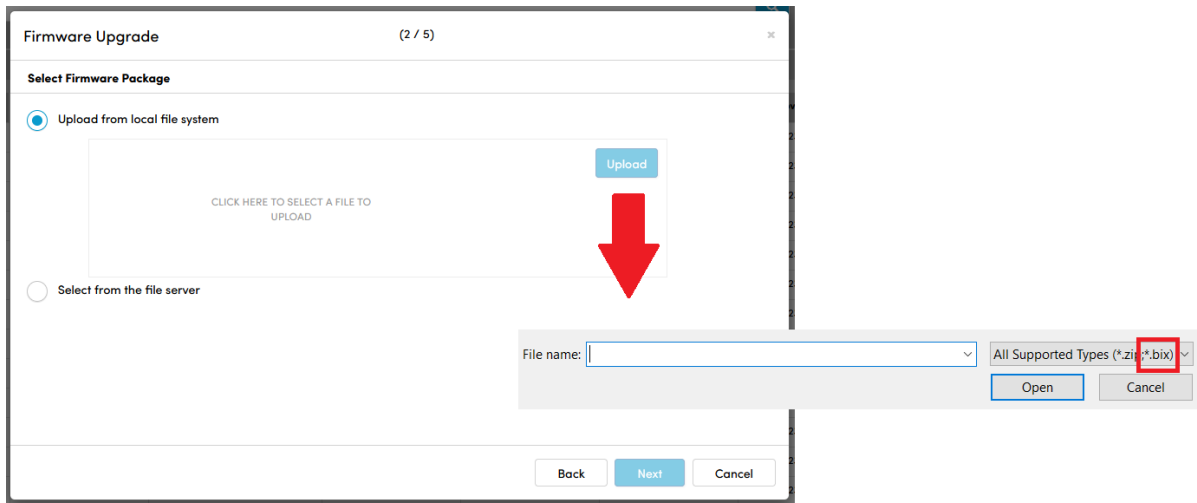
Supports selecting from previously uploaded packages for firmware upgrade

- In previous versions, you must upload a new firmware package every time you perform a firmware upgrade even if you have used the same package previously.
- In KDM2.0, previously uploaded firmware package can be selected for firmware upgrade without having to upload it again.



Supports firmware upgrade of ELATEC ID card reader

- Some newer device models now support the remote firmware upgrade of the ELATEC ID card reader. This can be done via KDM starting from version 2.0. Note: The remote firmware upgrade of the ELATEC ID card reader is dependent if the device model supports it.



Add more supported settings in Device settings wizard

- In previous versions, some settings could not be modified in the Device settings wizard. They could only be set via importing from file and could not be modified from the KDM UI. In KDM2.0, the following **settings** can now be modified and set via the Device settings wizard:
 - System settings > Send settings
 - New destination entry (FAX)
 - Default address book
 - System settings > Email report settings
 - Report email setting
 - Recipient email address
 - Subject
 - Event report
 - Event report interval
 - Counter status
 - Scheduled report interval
 - Month
 - Day of month
 - Day of week
 - Time
 - Every hour
 - System settings > Timer settings
 - Unusable time
 - Start
 - End
 - Unlock code
 - System settings > Common settings

- Default operation
- Default application
- Default screen for Favorites/Application
- Default screen for Box
- Operation panel language
- Override A4/letter
- Message banner print
- Skewed or multi originals/Skewed originals
- Altitude adjustment
- DP auto-detect original size
- Default original size
- Default original size (Platen)
- Default original size (Platen) – paper size
- Deskew originals
- Bluetooth
- RAM disk setting
- RAM disk size
- Device managed by administrator
- System settings > Maintenance Report Settings
 - Scheduled report interval
 - Months
 - Day of month
 - Day of week
 - Time
 - Every hour
- System settings > Job Display Settings
 - Printing jobs
 - Column 1
 - Column 2
 - Sending jobs
 - Column 1
 - Column 2
 - Storing jobs
 - Column 1
 - Column 2
 - Pause/resume of all print jobs
- Default settings > Scan basic
 - Original size
 - Density
 - Color selection
 - File separation: Each specified page
 - Image preview at DP jam

- Border erase (copy)
- Border erase (send/store)
- Border erase (FAX)
- Prevent original skewing
 - Different width originals
 - Same width originals
- Default settings > Printer Print Quality
 - Color balance: Cyan
 - Color balance: Magenta
 - Color balance: Yellow
 - Color balance: Black
- Default settings > FAX Basic Reception Setting 1
 - RX settings
 - DRD pattern
 - Remote switching dial number
 - Reception date/time
 - 2 in 1 printing
 - Batch print
 - Number of rings
 - Auto (Normal)
 - Auto (TAD)
 - Auto (FAX/Tel)
 - Encrypted reception
 - Encryption key number
- Default settings > FAX Basic Reception Setting 2
 - Paper source settings
 - Media type
 - Use MP tray
 - Paper output settings
 - FAX port 1
 - FAX port 2
- Default settings > FAX Basic Default Settings
 - Dialing mode
 - Local FAX number
 - Local FAX name
 - Number display
 - TX start speed
 - RX start speed
 - ECM TX
 - ECM RX
 - Local FAX ID
 - Account as Local FAX name

- Default settings > FAX Advanced Restrictions
 - Transmit restriction
 - Receive restriction
 - Unknown number reception
- Default settings > FAX Basic Transmission Settings
 - TTI (FAX)
 - TTI position (FAX)
 - TTI (i-FAX)
 - TTI position (i-FAX)
 - Retry times
 - Use Continuous Scan for all originals on platen
- Network settings > Bonjour
 - Bonjour
 - Bonjour name
- Network settings > TCP/IP General
 - Host name
 - TCP/IP
 - LAN interface
 - Dynamic DNS
 - NetBIOS Name
 - Priority network
- Network settings > IPv4 (Wireless)
 - DHCP/BOOTP
 - Auto-IP
 - IP address
 - Subnet mask
 - Domain name
 - DNS server address
 - DNS server (primary)
 - DNS server (secondary)
 - DNS search suffix
 - DNS search suffix (primary)
 - DNS search suffix (secondary)
 - WINS server address
 - WINS server (primary)
 - WINS server (secondary)
- Network settings > IPv6 (Wireless)
 - IPv6
 - RA (stateless)
 - DHCPv6 (stateful)
 - Domain name
 - IP address

- Prefix length
- DNS server address setting
- DNS server (primary)
- DNS server (secondary)
- DNS search suffix
- DNS search suffix (primary)
- DNS search suffix (secondary)

VI. Added features in KDM Ver.2.1

Expanded scope for log storage to include device alerts, counters, consumables and firmware packages

- In previous versions, log storage only included notifications, reports, tasks and audit logs. Other data like device alerts, counters, consumables and firmware packages would remain in the database in file system forever with no means of being deleted. From KDM 2.1, log storage setting scope has been expanded to include the other data as to avoid the database and file system from getting too large or being full.

Add more supported settings in Device settings wizard

- In previous versions, some settings could not be modified in the Device settings wizard. They could only be set via importing from file and could not be modified from the KDM UI. In KDM2.1, the following **network settings** can now be modified and set via the Device settings wizard:
 - IPP Settings
 - IPP
 - IPP port number
 - IPP over SSL
 - IPP over SSL port
 - IPP authentication
 - Default user name
 - VNC (RFB) Settings
 - VNC (RFB)
 - VNC (RFB) port number
 - VNC (RFB) over SSL
 - VNC (RFB) over SSL port number
 - SMB Client Settings
 - SMB client
 - SMB port number
 - Use temporary file name
 - Enhanced VNC (RFB) Over SSL Settings
 - Enhanced VNC (RFB) over SSL
 - Enhanced VNC (RFB) over SSL port number
 - WSD Settings
 - WSD print
 - WSD scan
 - WSD scan timer (seconds)
 - REST Settings
 - REST
 - REST port number
 - REST over SSL
 - REST over SSL port number

- ThinPrint Settings
 - ThinPrint
 - ThinPrint port number
 - ThinPrint over SSL
- HTTP Settings
 - HTTP
 - HTTPS
 - Certificate auto verification
 - Revocation check type
 - Hash
- Wi-Fi Settings
 - Wi-Fi
 - Channel
 - Connection status
 - Setup
 - Network Name (SSID)
 - RSSI
 - Network authentication
 - Encryption setting
 - WEP key
 - WEP key index
 - Encryption algorithm
 - Preshared key
- Wi-Fi Direct Settings
 - Wi-Fi Direct
 - Device name
 - Auto disconnect
 - Days
 - Hours
 - Minutes
 - Persistent
 - Password setting
 - Password
 - Network name (SSID)
 - Operation channel
 - IP address
 - Frequency band
- FTP Client Settings
 - FTP
 - FTP port number
 - FTP encrypted transmission
 - Certificate auto verification

- Revocation check type
 - Hash
- IPv4/IPv6 (Wired/Wireless) Settings
 - DNS over TLS
 - Certificate auto verification
 - Revocation check type
 - Hash
- LDAP Settings
 - LDAP
 - Certificate auto verification
 - Revocation check type
 - Hash
- Email SMTP Settings
 - SMTP (Email TX)
 - Certificate auto verification
 - Revocation check type
 - Hash

VII. Added features in KDM Ver.2.2

Add more supported settings in Device settings wizard

- In previous versions, some settings could not be modified in the Device settings wizard. They could only be set via importing from file and could not be modified from the KDM UI. In KDM2.1, the following **network settings** can now be modified and set via the Device settings wizard:
 - Security Settings
 - SSL
 - Server TLS version
 - Server effective encryption
 - Server hash
 - Server IPP security
 - Server HTTP security
 - Server Enhanced WSD security
 - Server eSCL security
 - Client TLS version
 - Client encryption settings
 - Client hash
 - SNMPv3 Settings
 - SNMPv3
 - Authentication
 - HASH
 - Privacy
 - Encryption
 - Read-only user
 - User name
 - Password
 - Read/write user
 - User name
 - Password
 - NetBEUI Settings
 - NetBEUI protocol
 - Workgroup
 - Comment
 - Proxy Settings
 - Proxy
 - Automatically detect
 - Use automatic configuration script
 - Address
 - Proxy server (HTTP)
 - Port number
 - Use the same proxy server for all protocols

- Proxy server (HTTPS)
- Port number
- Do not use proxy for following domains
- Enhanced WSD Settings
 - Enhanced WSD
 - Enhanced WSD over SSL
- SNMP v1/v2c Settings
 - SNMP v1/v2c
 - Read community
 - Write community
 - sysContact
 - sysName
 - sysLocation
 - HP Web Jetadmin compatibility
 - Enable authentication traps
- FTP Server Settings
 - FTP server
- DSM Scan Settings
 - DSM scan
 - LDAP settings
 - LDAP server name
 - LDAP port number
 - Search timeout (seconds)
 - Authentication type
 - LDAP security
- eSCL Settings
 - eSCL
 - eSCL over SSL
- LLTD Settings
 - LLTD
- Email SMTP (FAX Server)
 - Use SMTP settings
 - SMTP port number
 - SMTP server name
 - SMTP server timeout (seconds)
 - Authentication protocol
 - Authenticate as
 - User name
 - Login password
 - POP before SMTP timeout (seconds)
 - SMTP security
- Email (FAX Server) Settings

- Sender address
- Signature
- Email size limit (KB)
- Domain restriction mode
- Domain restriction
- Email Settings
 - SMTP authentication and sender address
 - Domain restriction mode
 - Domain restriction
- LDAP Settings
 - LDAP Server Name
 - LDAP port number
 - Search timeout (seconds)
 - Authentication type
 - Login user name
 - Login password
 - Maximum search results
 - Search base
 - Display mode
 - LDAP security

VIII. Reference

- NET Core <https://www.microsoft.com/net/core>

IX. Support models

KDM support models (KYOCERA)

TASKalfa B&W	TASKalfa Color	ECOSYS MFP	ECOSYS Printer	FS/LS Model
TASKalfa 1800	TASKalfa 205c	ECOSYS M2030dn	ECOSYS P2035d	FS-1028MFP
TASKalfa 1801	TASKalfa 206ci	ECOSYS M2035dn	ECOSYS P2040dn	FS-1030MFP
TASKalfa 2200	TASKalfa 2460ci	ECOSYS M2035dn(J)	ECOSYS P2040dn(J)	FS-1035MFP
TASKalfa 2201	TASKalfa 2470ci	ECOSYS M2040dn	ECOSYS P2040dw	FS-1100
TASKalfa 2510i	TASKalfa 250ci	ECOSYS M2040dn(J)	ECOSYS P2040dw(J)	FS-1120D
TASKalfa 2520i	TASKalfa 2550ci	ECOSYS M2135dn	ECOSYS P2135d	FS-1128MFP
TASKalfa 255	TASKalfa 2550ci(J)	ECOSYS M2135dn(J)	ECOSYS P2135dn	FS-1130MFP
TASKalfa 256i	TASKalfa 2551ci	ECOSYS M2235dn	ECOSYS P2230dn	FS-1135MFP
TASKalfa 300i	TASKalfa 2551ci(J)	ECOSYS M2530dn	ECOSYS P2235d	FS-1300D
TASKalfa 300i(J)	TASKalfa 2552ci	ECOSYS M2535dn	ECOSYS P2235d(J)	FS-1320D

TASKalfa 3010i	TASKalfa 2552ci(J)	ECOSYS M2535dn(J)	ECOSYS P2235dn	FS-1350DN
TASKalfa 3010i(J)	TASKalfa 2553ci	ECOSYS M2540dn	ECOSYS P2235dn(J)	FS-1370DN
TASKalfa 3011i	TASKalfa 2553ci(J)	ECOSYS M2540dw	ECOSYS P2235dw	FS-2020D
TASKalfa 3011i(J)	TASKalfa 255c	ECOSYS M2540dw(J)	ECOSYS P2235dw(J)	FS-2025D
TASKalfa 305	TASKalfa 256ci	ECOSYS M2635dn	ECOSYS P2335d	FS-2100D
TASKalfa 306i	TASKalfa 265ci	ECOSYS M2635dn(J)	ECOSYS P2335dn	FS-2100DN
TASKalfa 3210i	TASKalfa 266ci	ECOSYS M2635dw	ECOSYS P2335dw	FS-3040MFP
TASKalfa 3212i	TASKalfa 300ci	ECOSYS M2635dw(J)	ECOSYS P3045dn	FS-3040MFP+
TASKalfa 3212i(J)	TASKalfa 3050ci	ECOSYS M2640idw	ECOSYS P3045dn(J)	FS-3140MFP
TASKalfa 3500i	TASKalfa 3050ci(J)	ECOSYS M2640idw(J)	ECOSYS P3050dn	FS-3140MFP+
TASKalfa 3500i(J)	TASKalfa 3051ci	ECOSYS M2735dn	ECOSYS P3055dn	FS-3540MFP
TASKalfa 3501i	TASKalfa 3051ci(J)	ECOSYS M2735dw	ECOSYS P3060dn	FS-3640MFP
TASKalfa 3501i(J)	TASKalfa 3060ci	ECOSYS M2835dw	ECOSYS P3060dn(J)	FS-3920DN
TASKalfa 3510i	TASKalfa 306ci	ECOSYS M3040dn	ECOSYS P4035dn	FS-3925DN
TASKalfa 3510i(J)	TASKalfa 306ci(J)	ECOSYS M3040idn	ECOSYS P4040dn	FS-4020DN
TASKalfa 3511i	TASKalfa 307ci	ECOSYS M3145dn	ECOSYS P4040dn(J)	FS-4025DN
TASKalfa 3511i(J)	TASKalfa 308ci	ECOSYS M3145idn	ECOSYS P4045dn	FS-4100DN
TASKalfa 4002i	TASKalfa 3252ci	ECOSYS M3540dn	ECOSYS P5020cdn	FS-4200DN
TASKalfa 4002i(J)	TASKalfa 3252ci(J)	ECOSYS M3540idn	ECOSYS P5020cdw	FS-4300DN
TASKalfa 4003i	TASKalfa 3253ci	ECOSYS M3540idn(J)	ECOSYS P5021cdn	FS-6025MFP
TASKalfa 4012i	TASKalfa 3253ci(J)	ECOSYS M3550idn	ECOSYS P5021cdw	FS-6030MFP
TASKalfa 4012i(J)	TASKalfa 350ci	ECOSYS M3550idn(J)	ECOSYS P5025cdn	FS-6525MFP
TASKalfa 4020i	TASKalfa 351ci	ECOSYS M3560idn	ECOSYS P5026cdn	FS-6530MFP
TASKalfa 420i	TASKalfa 3550ci	ECOSYS M3645dn	ECOSYS P5026cdw	FS-6970DN
TASKalfa 420i(J)	TASKalfa 3550ci(J)	ECOSYS M3645idn	ECOSYS P5026cdw(J)	FS-6975DN
TASKalfa 4500i	TASKalfa 3551ci	ECOSYS M3645idn(J)	ECOSYS P6021cdn	FS-C2026MFP
TASKalfa 4500i(J)	TASKalfa 3551ci(J)	ECOSYS M3655idn	ECOSYS P6026cdn	FS-C2026MFP+
TASKalfa 4501i	TASKalfa 3552ci	ECOSYS M3660idn	ECOSYS P6026cdn Type B	FS-C2126MFP
TASKalfa 4501i(J)	TASKalfa 3553ci	ECOSYS M3660idn(J)	ECOSYS P6030cdn	FS-C2126MFP+
TASKalfa 5002i	TASKalfa 356ci	ECOSYS M4028idn	ECOSYS P6035cdn	FS-C2526MFP
TASKalfa 5002i(J)	TASKalfa 356ci(J)	ECOSYS M4125idn	ECOSYS P6130cdn	FS-C2626MFP
TASKalfa 5003i	TASKalfa 358ci	ECOSYS M4132idn	ECOSYS P6130cdn(J)	FS-C5100DN
TASKalfa 5003i(J)	TASKalfa 358ci(J)	ECOSYS M5021cdn	ECOSYS P6230cdn	FS-C5150DN
TASKalfa 520i	TASKalfa 400ci	ECOSYS M5520cdn	ECOSYS P6230cdn(J)	FS-C5200DN
TASKalfa 520i(J)	TASKalfa 4052ci	ECOSYS M5520cdw	ECOSYS P6235cdn	FS-C5250DN
TASKalfa 5500i	TASKalfa 4052ci(J)	ECOSYS M5521cdn	ECOSYS P7035cdn	FS-C5300DN
TASKalfa 5500i(J)	TASKalfa 4053ci	ECOSYS M5521cdw	ECOSYS P7040cdn	FS-C5350DN
TASKalfa 5501i	TASKalfa 4053ci(J)	ECOSYS M5525cdn	ECOSYS P7040cdn(J)	FS-C5400DN
TASKalfa 5501i(J)	TASKalfa 406ci	ECOSYS M5526cdn	ECOSYS P7240cdn	FS-C8020MFP
TASKalfa 6002i	TASKalfa 406ci(J)	ECOSYS M5526cdw	ECOSYS P7240cdn(J)	FS-C8025MFP

TASKalfa 6002i(J)	TASKalfa 408ci	ECOSYS M5526cdw(J)	ECOSYS P8060cdn	FS-C8500DN
TASKalfa 6003i	TASKalfa 408ci(J)	ECOSYS M6026cdn	ECOSYS P8060cdn(J)	FS-C8520MFP
TASKalfa 6003i(J)	TASKalfa 4550ci	ECOSYS M6026cdn Type B	ECOSYS P3155dn	FS-C8525MFP
TASKalfa 6500i	TASKalfa 4550ci(J)	ECOSYS M6026cidn	ECOSYS P3150dn	FS-C8600DN
TASKalfa 6500i(J)	TASKalfa 4551ci	ECOSYS M6026cidn Type B	ECOSYS P3145dn	FS-C8650DN
TASKalfa 6501i	TASKalfa 4551ci(J)	ECOSYS M6030cdn	ECOSYS P3160dn(J)	KM-2810
TASKalfa 6501i(J)	TASKalfa 500ci	ECOSYS M6035cidn	ECOSYS P3145dn(J)	LS-1028MFP
TASKalfa 7002i	TASKalfa 5052ci	ECOSYS M6230cidn	ECOSYS P5018cdn	LS-1035MFP
TASKalfa 7002i(J)	TASKalfa 5052ci(J)	ECOSYS M6235cidn	ECOSYS P3260dn	LS-1128MFP
TASKalfa 7003i	TASKalfa 5053ci	ECOSYS M6526cdn	ECOSYS P4060dn	LS-1135MFP
TASKalfa 7003i(J)	TASKalfa 5053ci(J)	ECOSYS M6526cdn Type B	ECOSYS P4060dn(J)	LS-2020DN
TASKalfa 8000i	TASKalfa 508ci	ECOSYS M6526cidn	ECOSYS P4135dn	LS-2100DN
TASKalfa 8000i(J)	TASKalfa 552ci	ECOSYS M6526cidn Type B	ECOSYS P4140dn	LS-3140MFP
TASKalfa 8001i	TASKalfa 5550ci	ECOSYS M6530cdn	ECOSYS P4145dn	LS-3140MFP+
TASKalfa 8001i(J)	TASKalfa 5550ci(J)	ECOSYS M6530cdn(J)	ECOSYS P4140dn(J)	LS-3640MFP
TASKalfa 8002i	TASKalfa 5551ci	ECOSYS M6535cidn		LS-4020DN
TASKalfa 8002i(J)	TASKalfa 5551ci(J)	ECOSYS M6535cidn(J)		LS-4200DN
TASKalfa 8003i	TASKalfa 6052ci	ECOSYS M6630cidn		LS-4300DN
TASKalfa 9002i	TASKalfa 6052ci(J)	ECOSYS M6630cidn(J)		LS-6970DN
TASKalfa 9003i	TASKalfa 6053ci	ECOSYS M6635cidn		LS-C8500DN
TASKalfa 9003i(J)	TASKalfa 6053ci(J)	ECOSYS M6635cidn(J)		LS-C8600DN
TASKalfa 352ci	TASKalfa 6550ci	ECOSYS M8024cidn		LS-C8650DN
TASKalfa 3060ci	TASKalfa 6550ci(J)	ECOSYS M8124cidn		
TASKalfa 4004i	TASKalfa 6551ci	ECOSYS M8130cidn		
TASKalfa 5004i	TASKalfa 6551ci(J)	ECOSYS M3860idnf		
TASKalfa 5004i(J)	TASKalfa 7052ci	ECOSYS M3860idn		
TASKalfa 6004i	TASKalfa 7052ci(J)	ECOSYS M4226idn		
TASKalfa 6004i(J)	TASKalfa 7353ci	ECOSYS M4230idn		
TASKalfa 7004i	TASKalfa 7550ci	ECOSYS M8228cidn		
TASKalfa 7004i(J)	TASKalfa 7550ci(J)	ECOSYS M8224cidn		
TASKalfa MZ4000i	TASKalfa 7551ci	ECOSYS MA2100cwfx		
TASKalfa MZ4000i(J)	TASKalfa 7551ci(J)	ECOSYS MA2100cfx		
TASKalfa MZ3200i	TASKalfa 8052ci	ECOSYS MA2100cx		
TASKalfa MZ3200i(J)	TASKalfa 8052ci(J)	ECOSYS PA2100cwx		
	TASKalfa 8353ci	ECOSYS PA2100cx		

	TASKalfa 8353ci(J)			
	TASKalfa 2554ci			
	TASKalfa 2554ci(J)			
	TASKalfa 3554ci			
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