

How do I automatically register Drivve | Image on a device?

Knowledge base article #4648

For som	uisites: Required device settings ne device types certain device settings are required before you install Drivve Image on the device: Xerox
۰	Which settings are required on a Xerox device before installing Drivve Image on the device? Kyocera
	Which settings are required on a Kyocera device if I install Drivve Image?

In order to select Drivve | Image profiles at the device display, the Drivve | Image application has to be registered on the device. The device has to be added to the Drivve | Image device management.

Proceed as follows:

- 1. Start the Drivve | Image configuration program.
- 2. On the **Tools** menu, click **Device Management**. The dialog **Device List** is displayed.

De	vice Management				
1	Device List				Help
E	Available devices				
	ID	Model	Location / Folder	IP Address / Host	- Add
	00:00:00:00:00:01	ScanFront-Demo	MFP	0.0.0.0	E-21
	00:00:00:00:00:02	Toshiba-Demo	MFP	0.0.0	
	00:00:00:00:00:03	Kyocera-Demo	MFP	0.0.0	Delete
	20:00:00:00:00:00	Samsung-Demo	MFP	0.0.0	
	20:00:00:00:00:00	Fujitsu-Demo	MFP	0.0.0	-
	🕰 00:15:99:C7:4A:C3	Samsung CLX-8640 865		10.10.10.199	
	000000000	Sharp-Demo	MFP	0.0.0	
					Desktop shortcut
	J				
_	Available licenses				
Ľ					
	Assigned licenses				Select all
	FULL - Drivve Image S	ihowroom (3)			None
	1				
	<u>0</u> K				<u>C</u> ancel

3. Click the Add button.

ce Management				
evice List				He
vailable devices				
ID	Model	Location / Folder	IP Address / Host	bbA [
🏹 00:00:00:00:00:01	ScanFront-Demo	MFP	0.0.0.0	E -8
🙀 00:00:00:00:00:02	Toshiba-Demo	MFP	0.0.0	
🙀 00:00:00:00:00:03	Kyocera-Demo	MFP	0.0.0	Delete
🙀 00:00:00:00:00:04	Samsung-Demo	MFP	0.0.0	
🙀 00:00:00:00:00:05	Fujitsu-Demo	MFP	0.0.0	
🏹 00:15:99:C7:4A:C3	Samsung CLX-8640 865		10.10.199	
🥰 0000000000	Sharp-Demo	MFP	0.0.0.0	
				Desktop shortcut
ailable licenses				Select all
Assigned licenses				
FULL - Drivve image :	nowroom (3)			None
or I				Cancel
01				LOUDEL

The dialog **Add a device** is displayed.

🖀 Device Management			×
Add a device			<u>Help</u>
Туре	OKI Device		
IP Address / Host name		Connec	t
Name			
MAC address			
Model			
Location			
Direct Print Port	9100		
Drivve Image Server Url	http://10.10.10.143:9000/drivve-image/Default.aspx		-
	·		
04		Control	1
UK		Lance	

4. In the field IP Address / Host name, enter the IP address or the host name of the device.

🖀 Device Management		×
Add a device		<u>Help</u>
Туре	OKI Device	
IP Address / Host name	Connect.	
Name	10.10.10.198	
MAC address		
Model		
Location		
Direct Print Port	9100	
Drivve Image Server Url	http://10.10.10.143:9000/drivve-image/Default.aspx	
OK	Cancel	



Note: Generic Edition

If you are using the Drivve | Image Generic Edition, you have to select the manufacturer of the device in the **Type** field.

5. Click the **Connect** button.

🚰 Device Mar	nagement			×
Add a devic	e			<u>Help</u>
Туре		Samsung		
IP Address /	Host name	10.10.198	<u>@</u>	Connect
Name				
Serial Numbe	r			
Model				
Location				
Direct Print P	ort	9100		
Drivve Image	Server Url	http://10.10.10.143:9000/DrivveImageWS/DrivveWS.asmx		
<u> </u>		Please enter the IP address of the device and click Connect.		Cancel

Drivve | Image now tries to connect to the device. If this is possible, additional device information (for example MAC address and model) are automatically entered into the corresponding fields of the dialog **Add a device**.

Note: In some cases (e.g. some Lexmark eSF5 devices) more than one MAC address is returned. Make sure to select the correct MAC address. Usually this is the address shown on the device below the Ethernet settings.

Pevice Management		×
Add a device (Lexm	ark Device)	Help
Туре	Lexmark Device	\sim
IP Address / Host name	10.10.205	Connect
Name	ET0084ED80635B	
MAC address	00-21-87-0D-C6-DA	~
Model	00-49-50-4F-50-30 00-21-87-0D-C6-DA	
Location		
Drivve Image Server Url	http://10.10.10.66:9000/DrivveImageWS/DrivveWS.asmx	
Automatically register t	he Drivve Image application on the device.	
ОК		Cancel

Settings > Network/Ports		
Network/Ports		
Network Overview		
Active Adapter	Auto	Choose between the installed network connections.
Network status	Connected	
Speed, Duplex	Auto	
IPv4	10.10.10.205	
All IPv6 Addresses	fe80::221:b7ff:fe0d:c6da	
Reset Print Server	Start	
Network Job Timeout	 Image: A start of the start of	
90 Range	: 10-255	
Banner Page		
Scan to PC Port Range	9751:12000	Enter numerical values separated b
	Save	Reset
AirPrint		
Ethernet		
Network Speed	100 Mbps, Full Duplex	
Network Address		
LIAA	002187000604	

- 6. Configure the following settings:
 Tick the checkbox Automatically register the Drivve Image application on the device.
 Enter the user name and the password if available into the fieldsUser and Password.

🖀 Device Management			\times
Add a device		H	<u>lelp</u>
Туре	Samsung		
IP Address / Host name	10.10.198	Connect	
Name	SEC0015995B8F63		
Serial Number	00:15:99:58:8F:63		
Model	Samsung CLX-9250 9350 Series		
Location			
Direct Print Port	9100		
Drivve Image Server Url	http://10.10.10.143:9000/DrivveImageWS/DrivveWS.asmx		
Automatically register	the Drivve Image application on the device.		1
Password	XXXXXXXX		
<u>K</u>		<u>C</u> ancel	

Optional settings

The following overview shows the available optional settings:

Setting	Details
Checkbox "Auto Login"	If Single Sign-on (SSO) is configured, enable the checkbox Auto Login . In this case, Drivve Image checks whether the user entered matches the user in the LDAP directory. If this is the case, the user does not have to authenticate when he starts the Drivve Image on the device display.
Field "ExitURL" (only available for OKI and Toshiba devices)	For OKI and Toshiba devices, the field ExitURL is displayed. In this field, you can enter an URL which is opened if you leave the Drivve Image application at the device.
Checkbox "Application"	 If you do not wish to use Drivve Image to be used as the application name displayed at the device display, you can choose another name: Tick the checkbox Application. Enter the required name into the field to the right of the checkbox Application.

7. Click OK.

The Drivve | Image application now is registered on the device. The dialogAdd a device is closed. The newly registered device now appears in the list Available devices of the dialog Device List.



Manual registration

If the Drivve | Image application cannot be registered automatically, a corresponding message is displayed. Nevertheless, the device is added to the list **Available devices** in the dialog **Device List**.

8. In the list **Available devices**, click the device.

De	vice Management				
	Device List				Help
	A				
	Available devices		1		
	ID	Model	Location / Folder	IP Address / Host	Add
	00:00:00:00:00:01	ScanFront-Demo	MFP	0.0.0.0	Edit
	200:00:00:00:00:00	Toshiba-Demo	MFP	0.0.0.0	
	100:00:00:00:00:00	Kyocera-Demo	MFP	0.0.0.0	Delete
	00:00:00:00:00:04	Samsung-Demo	MFP	0.0.0.0	
	1220 00:00:00:00:00:05	Euiitsu-Demo	MEP	0000	
	00:15:99:5B:8F:63	Samsung CLX-9250 935		10.10.198	
	🖃 UU:15:99:07:4A:03	Samsung CLX-8640 865		10.10.199	
	000000000	Sharp-Demo	MFP	0.0.0.0	
					Desktop shortcut
	1				
- E'	Available licenses				
	Assigned licenses				Select all
	FULL - Drivve Image SI	howroom (3)			News
					INONE
	<u> </u>				
	04				Consel
	<u>U</u> N				Lancel

9. Go to the list **Available licenses** and tick the checkbox of the license you want to assign.

vice List				
				I
ailable devices				_
ID	Model	Location / Folder	IP Address / Host	Add
🙀 00:00:00:00:00:00	ScanFront-Demo	MFP	0.0.00	E dit
🙀 00:00:00:00:00:02	Toshiba-Demo	MFP	0.0.00	Eair
🙀 00:00:00:00:00:03	Kyocera-Demo	MFP	0.0.0.0	Delete
🙀 00:00:00:00:00:04	Samsung-Demo	MFP	0.0.0.0	
🏹 00:00:00:00:00:05	Fujitsu-Demo	MFP	0.0.0.0	
🍹 00:15:99:5B:8F:63 👘	Samsung CLX-9250 935		10.10.10.198	
🍹 00:15:99:C7:4A:C3 👘	Samsung CLX-8640 865		10.10.10.199	
li 000000000	Sharp-Demo	MFP	0.0.0.0	
				Desktop shortcu
ailable licenses				
Assianed licenses				Select all
				-
FULL - Drivve Image S	howroom [2]			

10. Click **OK**.

The Drivve | Image application is now registered on the device.