Automatic registration of Drivve | Image on a Xerox device

In order to enable communication between a Xerox device and Drivve | Image, you have to add the device in the Drivve | Image configuration tool and activate the automatic registration of Drivve | Image on the device.

Proceed as follows:

1. Start the Drivve | Image configuration tool.
2. On the Tools menu, click Device Management.
3. Click the Add button.
4. Select the type Xerox EIP, enter the IP address and click the Connect button.
5. Select the field **Automatically register Drivve Image application on the device**, enter user and password and click OK.
For multifunctional devices of the series 52xx, 72xx and 73x, proceed as described:

1. Make sure that the multifunctional devices have at least version 1.221.201. This information is available in the firmware of the device.

2. To retrieve this information, enter the IP address from the MFP in your browser. You are connected with the Internet Services of Xerox.

3. On tab Properties, select General Setup > Configuration. The version in use will be displayed under Software > Controller ROM.

5. To create a new certificate, click the button **Create New Self Signed Certificate**.

6. Enter the IP address of your device in field **Issuer** and click the **Apply** button.

![Certificate Management Interface](image1.png)

7. Select **Security > SSL/TLS Settings**

8. Enable **HTTP, SSL/TLS Communication** and enter port 443 under the **HTTP and SSL/TLS Communication Port Number**.

![SSL/TLS Settings Interface](image2.png)

9. Click the button **Apply**.

10. Select **Services > Custom Services**.

11. In the **Enabled** area, select the option **Enabled** and click the **Apply** button.
12. Select Services > Network Scanning > Scan Template Management

13. Enable the Template Management Service.

14. Select Connectivity > Port Settings, enable SNMP, WSD and SOAP as well as transport protocols UDP and both TCP/IP.
15. Click the **Apply** button.

16. Now use the Xerox tool **RegClient.exe**.

17. The registration client is started.

18. Enter the following data, then click the **Connect** button:
   - IP address of the Drivve | Image server
   - Your user name
   - Your password
19. Click the button **Create New**.

![Registration Client](image)

20. Enter the following data:

In the following table, you will find the following expression: `<IP address of your computer>`. Replace the complete expression including the angle brackets by the IP address of your computer.

<table>
<thead>
<tr>
<th>Field</th>
<th>Data</th>
</tr>
</thead>
<tbody>
<tr>
<td>Registration Name</td>
<td>Enter a name for your application</td>
</tr>
<tr>
<td>Enabled</td>
<td>Make sure the checkbox is enabled.</td>
</tr>
<tr>
<td>Service URL</td>
<td>Enter the following data:</td>
</tr>
<tr>
<td>Description URL</td>
<td>Enter the following data:</td>
</tr>
<tr>
<td>Small Icon URL</td>
<td>Enter the following data:</td>
</tr>
<tr>
<td></td>
<td><code>http://&lt;IP address of your computer&gt;:9000/drivve-image/Content/Xerox/Icon32x32.gif</code></td>
</tr>
</tbody>
</table>
For ColorQube devices with model number 92xx, you need to adjust the following settings as shown in the screenshots below:

21. Click the **Create** button

22. To successfully finish the connection of the Xerox device, the following settings need to be configured on the device:
   - Log on as the administrator at the MFP by pressing the **Log on / Log off** button and enter your ID and password.
   - Press the button **Device Administration**.
     A new menu will be opened.
   - Click the **Administration** tab.
   - Select **General Functions** and **Display/Key** on the right side.
   - After selecting line 5 choose the operating mode and change settings enter the next menu.
   - Choose an available space for the Drivve | Image application and click **Save**.
   - In the next menu, select **User-defined Operating Mode** and click **Save**.
     Now you will automatically be in the „User-defined Operating Mode“ menu.
   - Click **Save**.
   - After „Closing“ it, you will be back in the main menu of the application and the just created button for the Drivve | Image application will be visible.