



MyQ Roger Client for Win



August/2025
Revision 2

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MyQ Roger is a full-fledged **public cloud solution, designed to increase any person's productivity and efficiency.** No matter if they work in an office environment or from home.

Capture documents with your mobile phone, multifunctional printer or from your e-mail inbox. Store them locally or in your personal cloud. Trigger advanced workflows. Transform documents to editable formats or electronic data that can be processed automatically by your integrated applications. Set up your own quick actions, or just use suggestions created by the system.



1 Benefit from MyQ Roger's top Performance, High Availability, and Multitenancy.

The main benefit of MyQ Roger is that it is a serverless solution. Customers don't have to maintain any hardware for the application to work.

With MyQ Roger, you get a unique virtual experience of collaboration at work and document management – your brand-new **Smart Digital Workplace Assistant**. Enjoy the simplicity of its fully personalized UI, use OneDrive or another cloud storage to print and scan your documents with a single click, and keep your digital office in your pocket at home, on the move, or at the office.

2 Release Notes

- ✓ Download the latest version of MyQ Roger Client for Windows [here](#)¹.

2.1 MyQ Roger Client Win 2.1 (Patch 1)

3 April, 2025

Improvements

- Application minimizes on system tray icon click.
- Unique parameter added to app ID generation.

Bug Fixes

- Single sign on issues resolved.

2.2 MyQ Roger Client Win 2.1 RTM

4 February, 2025

Improvements

- **NEW FEATURE** Simplify QR code login for tenant specific builds of MRC.
- **NEW FEATURE** Cloud Spooling jobs to Google Drive feature added.
- **NEW FEATURE** Single Function Printing supported on more printer brands.
- **NEW FEATURE** LPR port can be changed during installation.
- .NET updated to 8.0.

Bug Fixes

- OneDrive error message even after job was released successfully.
- MRC randomly logs out after restart or reboot.
- Authentication with Microsoft personal account is not supported.


1. <https://community.myq-solution.com/s/download/a0B8d000005sy9EEAQ/myq-roger-client-windows>

3 Basic Information

MyQ Roger Client for Windows is a software client of the MyQ Roger server. Once installed on the MyQ Roger users' Windows workstations, it provides additional features to the users, such as user identification via Microsoft Azure, communication between the users and the server, and secure local printing.

3.1 Requirements on the client's workstation

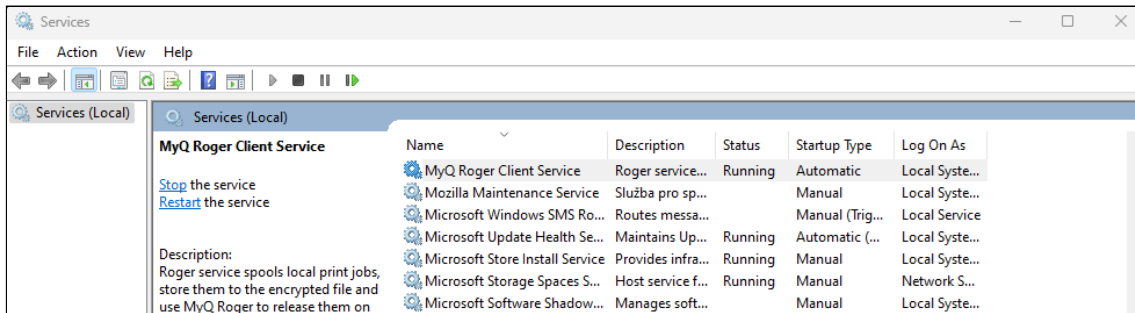
- Roger Server 2.14
- Supported OS: Windows 10/11 64bit
- .NET Runtime 8.0 included in installation package

 The communication protocols and ports used can be found in the MyQ Roger Server Administration guide.

4 Installation

You can install the MyQ Roger Client application either via the setup wizard or silently via the command line. Once the installation is finished, MyQ Roger Client starts running in the background. The application can be found in the Windows Apps menu.

The MyQ Roger Client Service also starts running in the background and can be found in Windows Services.



MRC can also be distributed to your users via [Intune](#)²; the `TENANCYNAME="inserttenancynamerehere"` command, mentioned in silent installation, can be used with the distribution.

There are two installers for each environment:

1. **Installer with drivers:** Installs MyQ Roger Client with drivers and configures the print port automatically. You can specify which driver to be installed via the parameters `DEFAULTDRIVER` and `DRIVERNAME` in the silent installation command.
2. **Installer without drivers:** installs MyQ Roger Client with a configured print port, but no drivers. In this case, you should have your drivers pre-installed.

The print port that is automatically configured with both installers should look like this:

2. <https://learn.microsoft.com/en-us/mem/intune/fundamentals/manage-apps>

Configure Standard TCP/IP Port Monitor

Port Settings

Port Name: MyQ Roger

Printer Name or IP Address: localhost

Protocol

☐ Raw ☒ LPR

Raw Settings

Port Number: 515

LPR Settings

Queue Name: MyQ

☒ LPR Byte Counting Enabled

☐ SNMP Status Enabled

Community Name:

SNMP Device Index: 0

OK Cancel



If a multi-vendor fleet is used:

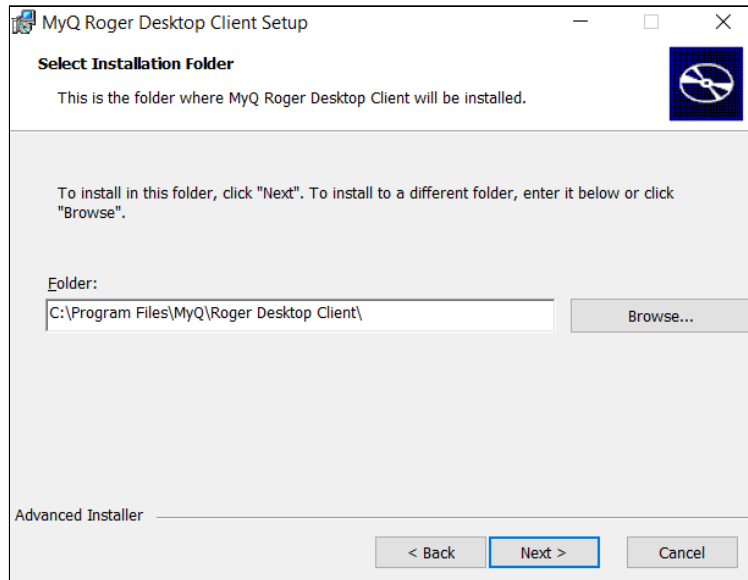
- If the installer does not have a bundled driver and the `DRIVERNAME` property is not set, then the printer will not be created and only the **MyQ_Roger** port is created during the installation process.
- If installing MRC with bundled drivers, by default the Kyocera Driver will be installed, other bundled drivers can be installed via `DEFAULTDRIVER` and/or `DRIVERNAME` parameters as described below.

4.1 Installation via the Setup Wizard

To install MyQ Roger Client via the setup wizard, follow the steps below:

1. Download the latest available version of the installation file.
2. Run the installation file. The MyQ Roger Client Setup wizard dialog opens.
3. Click **Next** to start the installation.

4. Accept the default installation folder (`C:\Program Files\MyQ\Roger Desktop Client\`) and click **Next**, or click **Browse** to select a different path, and then click **Next**.



5. The Ready to Install window opens. Click **Install** to begin the installation.
6. Once the installation is done, click **Finish** to exit the setup wizard.

4.2 Silent Installation

To silently install the application, download the latest available version of the installation file, open the Windows command line **with administrator rights**, and use the following command:

```
msiexec /i "InstallationFile" [list of parameters] /log
"install_MRClog.log" /qn
```

i The list of parameters is optional, each parameter should be in uppercase and separated by one space.

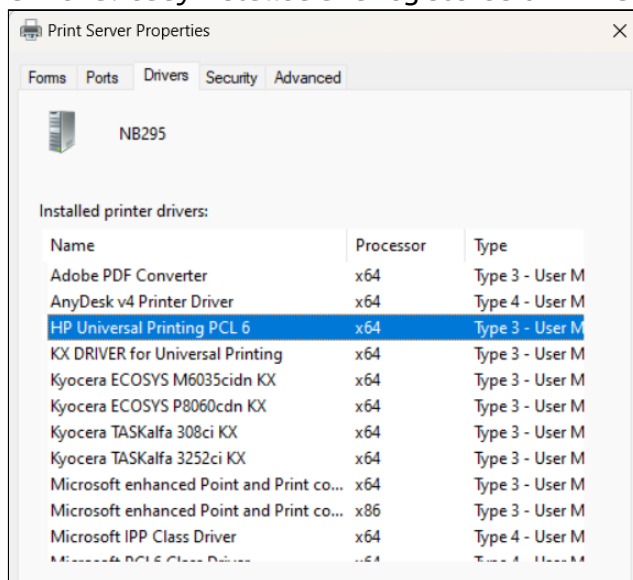
- `*InstallationFile*` is the name of the installation file (for example, "*MyQ Roger Client.msi*").
- The `/log` command is highly recommended, as it creates a log of the installation process.

For example:

```
msiexec /i "MyQ Roger Client.msi" /log "install_MRClog.log" /qn
```

Additional installation parameters can be used in the installation command, separated by space. They are:

- **TENANCYNAME** - provide the Tenant Name (identifier). For example, `TENANCYNAME="MyQ"`.
- **TENANTNAME** - provide the display name for the **TENANCYNAME**. If this parameter is set, **TENANCYNAME** must be set as well. For example, `TENANTNAME="MyQ spol s.r.o"`.
- **REGIONID** - defines to which Server client should connect. By default, the value is empty, which means the client will use the server setup during the build process. If the value is set, then the server in the `oem.ini` file will be set during the installation process. Expected value for this parameter is the **id property** from the service: <https://discovery.myq.cloud/regions>.
- **PRINTERNAME** - creates a printer with the provided name. For example, `PRINTERNAME="MyQ-Roger-MRC"`. The default value is MyQ-Roger-MRC.
- **DEFAULTDRIVER** - The default value is 1 which means that the Kyocera Classic Universaldriver PCL6 driver will be installed during the MRC installation process. Set to 0 if this is not the required driver and then set the parameter **DRIVERNAME** to provide the correct driver. Set to 2 if you want to install HP Universal printing driver PCL6. Set to 3 if you want to install RICOH Universal printing driver PCL6.
- **DRIVERNAME** - defines the driver already installed that will be used by the printer created by MRC during the installation process. The full name of the driver already installed and registered on Windows must be provided.



If **DRIVERNAME** is not provided, the default value is Kyocera Classic Universaldriver PCL6. For example, `DRIVERNAME="Kyocera Classic Universaldriver PCL6"`.

- **USERSINGLESIGNON** - Set to true to enable the Single Sign On feature on computers joined to a Microsoft Entra ID domain. The default value is false.

This feature also requires that `TENANTID` or `TENANCYNAME` is defined on the package.

- `COLORPRINT` - Sets the printer created by the installer to print in Color or B&W. Set to 1 to configure printer as Color (default) and set to 0 to configure the printer as B&W.
- `DUPLEXMODE` - Specifies the duplexing mode the printer uses by default. The acceptable values are:
 - `OneSided`
 - `TwoSidedLongEdge` (default)
 - `TwoSidedShortEdge`
- `PRINTERSPOOLER` - This parameter determines which printer will be configured by the installer:
 - 1 - Client Spooling
 - 2 - Cloud spooling
 - 3 - Both

The default is 1, which means only the client spooling printer will be created. If option 2 is set, only the Cloud spooling printer is created and only Microsoft and Google authentication methods will be allowed in MRC.
- `LPRPORT` - This parameter sets the port for Client and Cloud Spooling. For example, `LPRPORT=<515>`.

Example with additional parameters:

```
msiexec /i "MyQ Roger Client Win (patch 4) Europe.msi"
TENANCYNAME="MyQ" REGIONID="us" PRINTERNAME="MyQ-Roger-MRC"
DEFAULTDRIVER=0 DRIVERNAME="HP PCL6" /log "install_MRClog.log" /qn
```

If you want to reconfigure the installation, you can use the `REINSTALL=ALL` command, along with `TENANCYNAME="inserttenancynamenamehere"`.

- `REINSTALL=ALL` completely uninstalls any previous versions and installs the new specified version.

For example:

```
msiexec /i "MyQ Roger Client.msi" /log "install_MRClog.log" /qn
TENANCYNAME="MyQ" REINSTALL=ALL
```

4.2.1 Configuration Examples

The following examples list the desired parameters followed by the installation commands that will achieve them. (*) are required fields.

Tenancy Name*, RegionID* EU, Color Jobs, Duplex Long Edge, Client and Cloud Spooling

```
TENANCYNAME=[TENANT-NAME],REGIONID=EU,COLORPRINT=1,DUPLEXMODE=TwoSidedLongEdge,PRINTERSPOOLER=3
```

Tenancy Name*, RegionID* US, Printer Name, Default Kyocera Driver, Client Spooling

```
TENANCYNAME=[TENANT-NAME],REGIONID=US,PRINTERNAME="MyQ-Roger-MRC",DEFAULTDRIVER=1,PRINTERSPOOLER=1
```

Tenancy Name*, RegionID* EU, User Single Sign on Enabled, B&W Jobs

```
TENANCYNAME=[TENANT-NAME],REGIONID=EU,USERSINGLESIGNON=True,COLORPRINT=0
```

Tenancy Name*, RegionID* EU, Custom HP Driver, Cloud Spooling

```
TENANCYNAME=[TENANT-NAME],REGIONID=EU,DRIVERNAME="HP Universal Printing PCL 6",PRINTERSPOOLER=2
```

Tenancy Name*, RegionID* US, Custom Kyocera Driver, Color Jobs, Duplex Long Edge, Client and Cloud Spooling

```
TENANCYNAME=[TENANT-NAME],REGIONID=US,DRIVERNAME="Kyocera Classic Universal driver PCL6",COLORPRINT=1,DUPLEXMODE=TwoSidedLongEdge,PRINTERSPOOLER=3
```

4.3 Deploy MyQ Roger Client with Intune for Windows

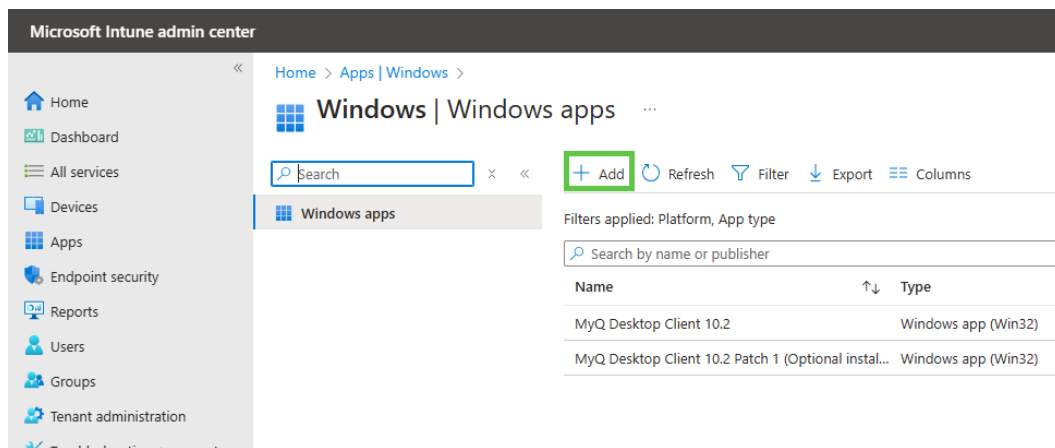
MyQ Roger Client for Windows is a software client of the MyQ Roger server. Once installed on the MyQ Roger users' Windows workstations, it provides additional features to the users, such as user identification via Microsoft Azure, communication between the users and the server, and secure local printing.

To deploy MyQ Roger Client with Intune for Windows:

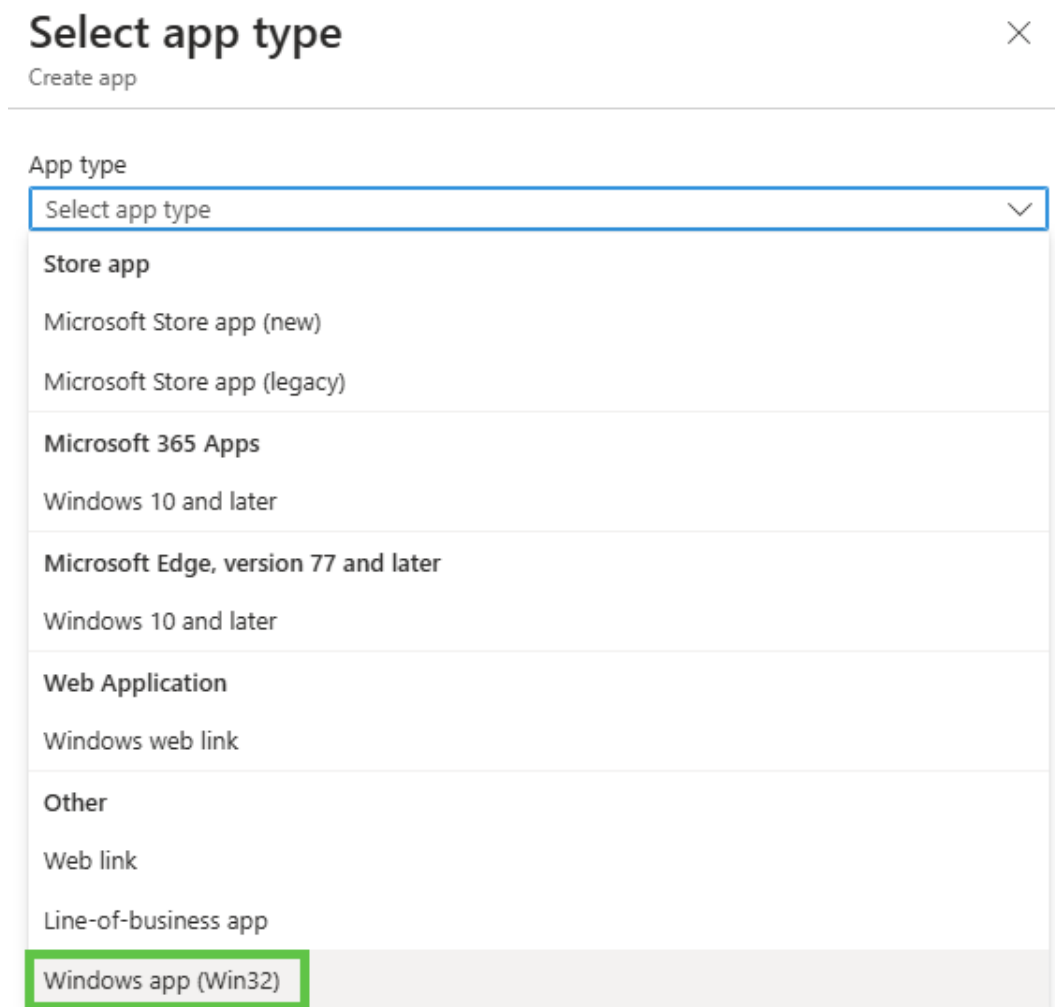
1. Prepare the Intune file via this guide - <https://learn.microsoft.com/en-us/mem/intune/apps/apps-win32-prepare>
2. Download and run the .msi file from MyQ³ to get the .intune file to be later uploaded to Intune.
3. Once .intunewin file is ready, go to [Intune⁴](https://intune.microsoft.com/#home) > **Apps** > **Windows** apps and click **Add**.

3. <https://github.com/Microsoft/Microsoft-Win32-Content-Prep-Tool>

4. <https://intune.microsoft.com/#home>



4. Choose Windows app (Win32) and press **Select** at the bottom.



5. Select the `.intunewin` file you created earlier.

Home > Apps | Windows > Windows | Windows apps >

Add App ...


Windows app (Win32)

1 App information 2 Program 3 Requirements 4

Select file * ⓘ Select app package file

App package file ×

App package file * ⓘ

"MyQ Roger Client Win (patch 2).intunewin" 

Name: MyQ Roger Client
Platform: Windows
App version: 1.2.260
Size: 157.61 MiB
MAM Enabled: No

OK

6. Fill in information about the app and click **Next**.

Home > Apps | Windows > Windows | Windows apps >

Add App

Windows app (Win32)

1 App information 2 Program 3 Requirements 4 Detection rules 5 Dependencies 6 Supersedence 7 Assignments 8 Review + create

Select file * ⓘ MyQ Roger Client Win (patch 2).intunewin

Name * ⓘ MyQ Roger Client

Description * ⓘ MyQ Roger Client

[Edit Description](#)

Publisher * ⓘ MyQ spol. s r.o.

App Version ⓘ 1.2.260

Category ⓘ Productivity

Show this as a featured app in the Company Portal ⓘ Yes No

Information URL ⓘ Enter a valid url

Privacy URL ⓘ Enter a valid url

Developer ⓘ

Owner ⓘ

Notes ⓘ

Logo ⓘ [Select image](#)

Previous Next

7. You can edit the install command using the commands listed in the [Installation](#) (see page 7) guide. For example, add `TENANCYNAME="tenancyname"` if you want to install MRC for a specific tenant. Click **Next** once you are finished.

Home > Apps | Windows > Windows | Windows apps >

Add App

Windows app (Win32)

App information 2 Program 3 Requirements 4 Detection rules 5 Dependencies 6 Supersedence 7 Assignments 8 Review + create

Specify the commands to install and uninstall this app:

Install command * ⓘ `msiexec /i "MyQ Roger Client Win (patch 2).msi" TENANCYNAME="MyQ" REG...`

Uninstall command * ⓘ `msiexec /x "{bc631e6e-395d-4fa9-8e97-5e1ba4748d90}" /qn`

Installation time required (mins) ⓘ 60

Allow available uninstall ⓘ Yes No

Install behavior ⓘ System User

Device restart behavior ⓘ App install may force a device restart

Specify return codes to indicate post-installation behavior:

Return code	Code type
0	Success
1707	Success
3010	Soft reboot
1641	Hard reboot
1618	Retry

+ Add

Previous Next

8. Select the required system architecture and minimum operating system.

Home > Apps | Windows > Windows | Windows apps >

Add App

Windows app (Win32)

☒ App information
 ☒ Program
 ☒ **Requirements**
☐ 4 Detection rules
 ☐ 5 Dependencies
 ☐ 6 Supersedeance
 ☐ 7 Assignments
 ☐ 8 Review + create

Specify the requirements that devices must meet before the app is installed:

Operating system architecture *

Minimum operating system *

Disk space required (MB)

Physical memory required (MB)

Minimum number of logical processors required

Minimum CPU speed required (MHz)

Configure additional requirement rules

Type	Path/Script
No requirements are specified.	

[+ Add](#)

9. Set up detection rules.

Home > Apps | Windows > Windows | Windows apps >

Add App

Windows app (Win32)

☒ App information
 ☒ Program
 ☒ Requirements
 ☒ **Detection rules**
☐ 5 Dependencies
 ☐ 6 Supersedeance
 ☐ 7 Assignments
 ☐ 8 Review + create

Configure app specific rules used to detect the presence of the app.

Rules format *

Type	Path/Code
MSI	{bc631e6e-395d-4fa9-be97-5e1ba4748d90}

[+ Add](#)

Detection rule

Create a rule that indicates the presence of the app.

Rule type

MSI product code *

MSI product version check

i You can skip the Dependencies and Supersedeance sections.

- On the **Assignments** page, choose the users, user groups, or devices for which the application will be installed or set to install automatically.

Home > Apps > Windows > Windows apps >

Add App

Windows app (Win32)

App information Program Requirements Detection rules Dependencies Supersede **Assignments** Review + create

Any Win32 app deployed using Intune will not be automatically removed from the device when the device is retired. The app and the data it contains will remain on the device. If the app is not removed prior to retiring the device, the end user will need to take explicit action on the device to remove the app.

Required

Group mode	Group	Filter mode	Filter	End user notifications	Availability	Installation deadline	Restart grace period	Delivery optimization...
No assignments								

+ Add group + Add all users + Add all devices

Available for enrolled devices

Group mode	Group	Filter mode	Filter	End user notifications	Availability	Restart grace period	Delivery optimization ...
Included	intunetestit	None	None	Show all toast notifications	As soon as possible	Disabled	Content download in foreground ***

+ Add group + Add all users + Add all devices

Uninstall

Group mode	Group	Filter mode	Filter	End user notifications	Availability	Installation deadline	Restart grace period	Delivery optimization...
No assignments								

+ Add group + Add all users + Add all devices

Previous Next

11. Review and click **Create**.

Home > Apps > Windows > Windows apps >

Add App

Windows app (Win32)

App information Program Requirements Detection rules Dependencies Supersede Assignments **Review + create**

Summary

App information

App package file: MyQ Roger Client-v2.0.1.465-Europe-bundledDrivers.intunewin

Name: MyQ Roger Client

Description: MyQ Roger Client

Publisher: MyQ

App Version: 2.0.1.465

Category: No Category

Show this as a featured app in the Company Portal: No

Information URL: No Information URL

Privacy URL: No Privacy URL

Developer: No Developer

Owner: No Owner

Notes: No Notes

Logo: No logo

Program

Install command: `msiexec /i "MyQ Roger Client Win (patch 2).msi" TENANCYNAME="MyQ" REGIONID="us" /qn`

Uninstall command: `msiexec /x "{b031e6e-395d-4fa9-8e97-5e1ba4748d90}" /qn`

Installation time required (mins): 60

Allow available uninstall: Yes

Previous Create

Once uploaded, the app is created in Intune and will take some time to install on selected devices/users/groups.

Notifications

More events in the activity log → Dismiss all

■ ■ ■ **Uploading MyQ Roger Client** 94% complete

Uploading IntunePackage.intunewin (157.61 MiB).

a few seconds ago

5 Configuration

The below configuration steps are required after the installation.

5.1 MyQ Roger Server Configuration

The MyQ Roger administrator should log in to <https://eu.roger.myq.cloud/> for the EU region or <https://us.roger.myq.cloud/> for the US region and assign roles for MyQ Roger Client both to the administrator and the users (or any other roles).

- Go to **Administration>Roles**.
- Click **Actions** next to the Admin role, and then click **Edit**.
- In the pop-up window, go to the **Permissions** tab, enable the **Desktop Clients** and **Delete** permissions, and click **Save**.

Repeat the same process for the User role and any other roles that will be using MyQ Roger Client.


Edit role: Admin✕

Role name

Permissions


▼

☒

 Pages


>


☒


 Administration


▼

☒

 Desktop Clients


☒  Delete

☒  Device Code

☒  Direct Print


>

☒

 Jobs


>

☒

 PIN and Cards


>

☒

 Profile parameter instances


>

☒

 Ready To Print


>

☒

 Scan Profiles


>

☒

 Settings

If you are changing your own permissions, you may need to refresh page (F5) to take effect of permission changes on your own screen!

Cancel

 Save


5.2 Communication Information

Target	Protocol, Port	Description
MyQ Roger Server <ul style="list-style-type: none"> • https://eu.roger.myq.cloud/ • https://us.roger.myq.cloud/ 	HTTPS, 433 TLS secured	<ul style="list-style-type: none"> • MyQ Roger Client authentication • User authentication • Reporting jobs
Event Bus	AMQP, 5671 TLS secured	<ul style="list-style-type: none"> • Events Release, Delete, etc.
Printer	SNMP, 161,162	<ul style="list-style-type: none"> • Get machine Serial Number to confirm a job release target
Printer	RAW print, 9100 unsecured	<ul style="list-style-type: none"> • Releasing a job

5.3 SNMP Settings

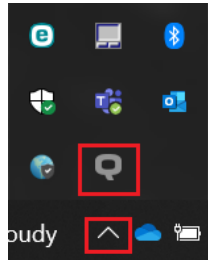
MyQ Roger Client, supports both **SNMPv2** and **SNMPv3**.

- If you want to use SNMPv3, you have to properly define the settings in both the device and your tenant (MyQ Roger Server UI>Device Settings>SNMP>SNMP version).
- Or you can set the SNMP to version 2 on your tenant with no further setup and release jobs easily.

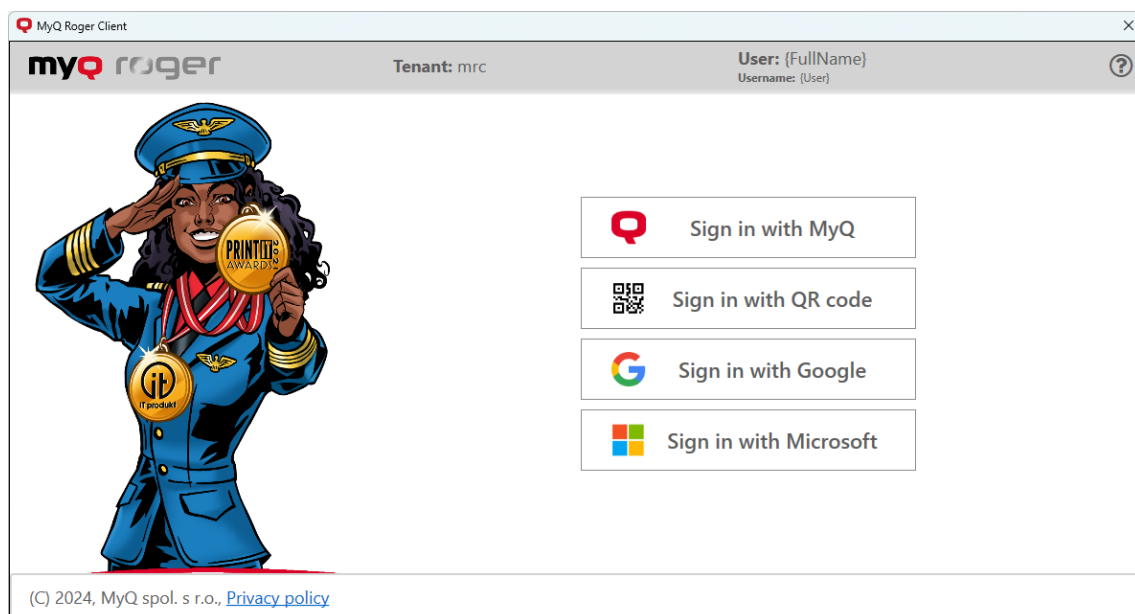
 If the settings are incorrect, MRC will not be able to find the printers and release jobs.

6 Using MyQ Roger Client

Once MyQ Roger Client (MRC) is installed, the application starts running in the background and its icon (Q) appears in the Windows system tray.



You can click on the **Q** the icon to open the application.



After the installation, the app is not connected to any tenant. With the first user authentication, it connects to the tenant and then keeps the connection even when the user logs off their Windows account.

6.1 Authentication Methods

MyQ Roger Client uses four different methods of authentication.

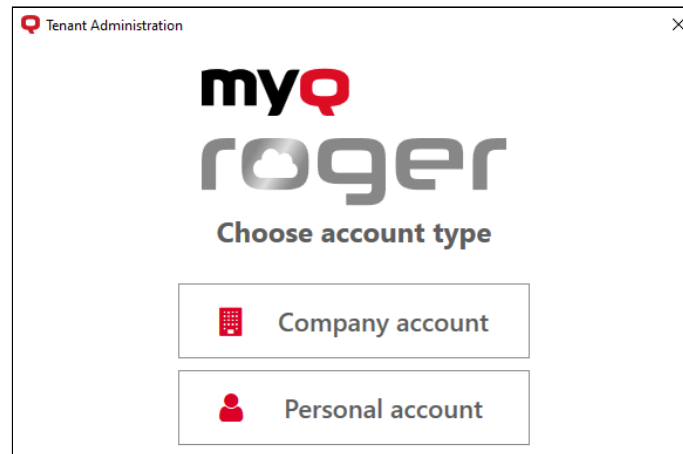
! Certain login methods may be disabled in the Roger Web App in **Settings>Login**, more information is available here. QR code authentication will be the only login method available if the tenant is not defined.

Once logged in with any of the authentication methods, any job spooled is associated with that user and the job stays in the MyQ Roger Client storage. MyQ Roger Client then reports to the MyQ Roger server that there is a job waiting to be released and the printable job is inserted to the list of **ready to print** documents of the current user. The user can then release the job from the MyQ Roger Mobile app or a terminal

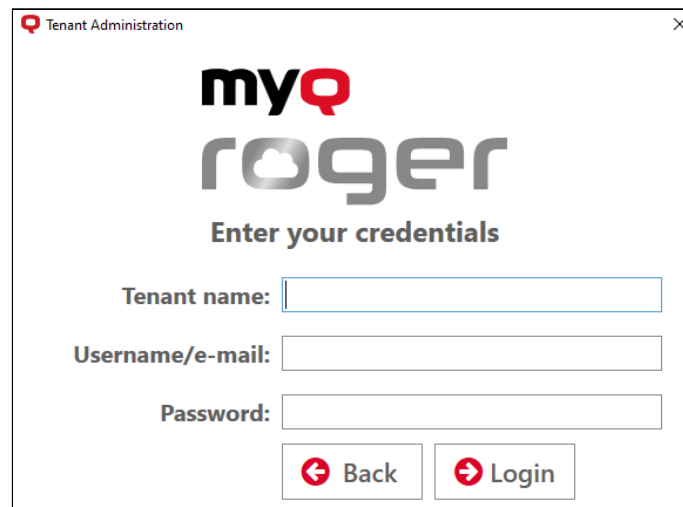
in the standard way. The printer then reports the job to MyQ Roger server, and the job is deleted from MyQ Roger Client.

6.1.1 Sign in with MyQ

When you **Sign in with MyQ**, you can select between a Company account or a Personal account.



If you select Company account, add your company account related credentials and click **Login**.



- **Tenant name:** Your company-assigned tenant name.
- **Username/e-mail:** Your company username/email.
- **Password:** The password related to the company username/email.

If you select Personal account, add your personal account-related credentials and click **Login**.

- **Tenant name:** Your personal tenant name.
- **Username/e-mail:** Your personal username/email.
- **Password:** The password related to the personal username/email.

6.1.2 Sign in with Google

When you click **Sign in with Google**, you are redirected to a sign-in with Google page, where you need to enter your Google account credentials that are linked to your MyQ Roger account. Once signed into your Google account, you should be logged into your MyQ Roger account, and the tenant should be automatically identified.

6.1.3 Sign in with Microsoft

When you click **Sign in with Microsoft**, you are redirected to a sign in with Microsoft page, where you need to enter your Microsoft account credentials that are linked to your MyQ Roger account. Once signed into your Microsoft account, you should be logged into your MyQ Roger account and the tenant should be automatically identified.

i Cloud Spooling to OneDrive is only available using this authentication method.

6.1.4 Single Sign On with Microsoft Entra ID

The Single Sign On feature can be enabled during [installation](#) (see page 7). The authenticated user from the Windows session on the computer joined to the Microsoft Entra ID domain is automatically authenticated on MRC when the client starts.

- If `USERSINGLESIGNON="true"` during the installation and MRC is installed on Windows joined to a Microsoft Entra ID domain after the installation is finished then the Windows user is automatically logged into MRC. Also, the logout

button is not available. Be aware that even when users are logged on to Windows, sometimes they may be asked for their Microsoft credentials during this process.

- If `USERSINGLESIGNON="true"` and MRC is installed on Windows that is not joined to a Microsoft Entra ID domain after the installation is finished, then MRC will not log the user and the user can use the authentication methods available to log in.
In this case, the logout button will be available because single sign-on wasn't used to log in to the client.
- Don't have this feature enabled on computers that are not joined to a Microsoft Entra ID domain because it could take more time to start the agent.

6.1.5 Sign in with QR Code

When you click **Sign in with QR code**, a QR code is displayed in the window for 5 minutes.



To sign in:

- Open the MyQ Roger mobile app.
- Log in to your account.
- Click **Login** at the bottom of the app.
- Scan the QR code displayed in the MyQ Roger Client window on your PC.
- The Tenant should now be updated.
- If you do not have an active session on the Server already, a QR code will be displayed to allow you to authenticate.
- You should be logged in.

You can also click on **use this link** and you will be redirected to the MyQ Roger Web Server.

- If you are already logged in to the MyQ Roger Web Server, you are redirected to the Device Code page, and MyQ Roger Client is automatically synced and connected using the same credentials as the web server.
- If you are not logged in to the MyQ Roger Web Server, you are redirected to the MyQ Roger Web Server login page.
 - Log in to the MyQ Roger Web Server using your preferred login method.
 - Open MyQ Roger Client from the Windows system tray, and select **Sign in with QR Code**.
 - In the pop-up window, click on **use this link** again. You are redirected to the Device Code page, and MyQ Roger Client is automatically synced and connected using the same credentials as the web server.

The **code** in the format XXXX-XXXX at the bottom of the QR code screen can be used to connect your web server to the MyQ Roger Client. In the web server navigate to **Desktop Clients** and select **+Create Desktop Client**, enter the relevant code, and click **+Create** to pair your client.

Create Desktop Client

×

i

Use the MyQ Roger mobile app to connect desktop client. Simply scan the QR code that appears on Sign in with QR code.

Create Desktop Client with user code

Enter the device code displayed on the Desktop client Sign in with QR code screen

XXXX-XXXX

Cancel

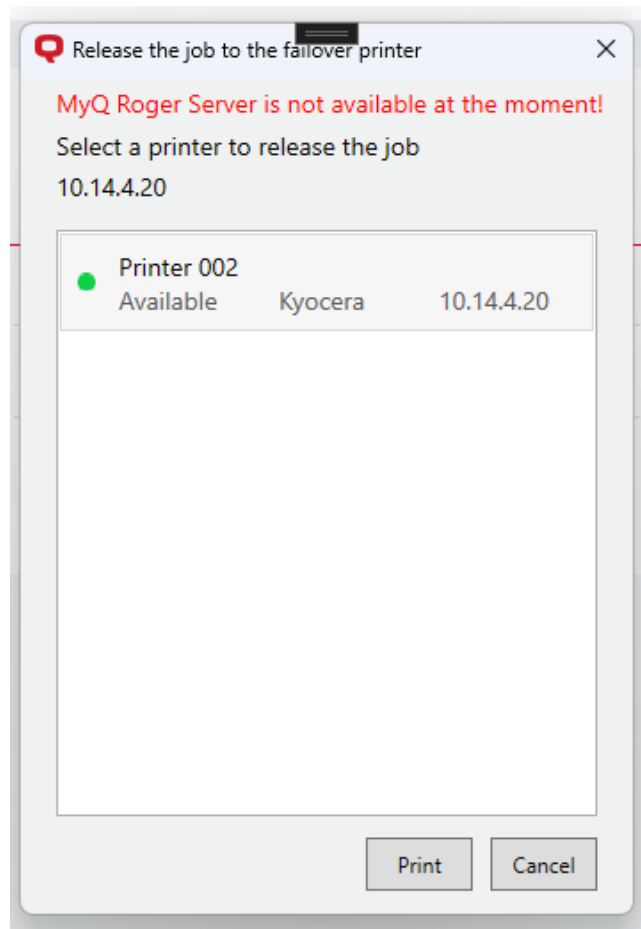
+Create

6.2 Fallback Printing

i Fallback Printing is available since MyQ Roger Client Win (patch 1).

The **Fallback Printing** feature allows users to release jobs to a selected printer when the MyQ Roger Server is unavailable or cannot be communicated with.

In such cases, a MyQ Roger Client (MRC) window pops-up with a list of the last five printers used and shows the live status of those printers. The user can then select an available printer and click **Print** to release their jobs.



After the job is released to the printer, if it was successfully released and an embedded package is installed on the printer, the printed job will be reported to the server by the printer once the connection is restored.

In case the printer doesn't have an embedded package installed, then MRC will report the printed job to the server after the connection is restored. In both cases, the job's metadata will be stored on the server and can be checked in the Reports section.

Whenever the user releases a job from the printer and MRC gets notified to release of the job, the server sends the printer information which is stored under the user data. Also, during this process, there is a check if the settings related to the release

options (like protocol, SNMP version, and certificate validation) to the device have changed. If yes, those changes are updated.

6.3 MyQ Roger Client Job Lifecycle

All MyQ Roger Client files are encrypted.

MyQ Roger Client uses Local Mode storage. A job is stored in MyQ Roger Client and is released when the user chooses to print the job. The job does not leave the local computer (secure option), and the delay related to uploading/downloading the job is pretty small. However, MyQ Roger Client must be in the same local network as the printer, and the client must be online when the document is printed.

How to release a job:

1. A job is spooled from the TCP 515 LPR port (printer driver queue) and it's stored to the `C:\ProgramData\MyQ\DesktopClient\Jobs\` file.
2. When the user is NOT logged in, depending on the settings in the `oem.ini`
 - a. If `AcceptJobsWhenNoUserLogged=true`, the job is waiting to be assigned to the next logged in user.
 - b. If `AcceptJobsWhenNoUserLogged=false`, the job is deleted.
3. When the user is logged in:
 - a. The job's metadata are created at the MyQ Roger Server and are then visible on devices.
 - b. The job is assigned to the MyQ Roger Client logged in user.
4. A user can release the job:
 - a. from the terminal
 - b. from the MyQ Roger Mobile app if the user is logged in the printer.
5. MyQ Roger Client must be online to release the job, but the user does not need to be logged in the MyQ Roger Client during the release.
6. The printer reports the job at MyQ Roger Server.
7. The job is deleted from MyQ Roger Client immediately after the release.

Job expiration in MRC is 7 days by default. Job expiration "`JobExpirationInDays`" can be set in the `oem.ini`, which is located in:

- `C:\Program Files\MyQ\Roger Desktop Client\Agent\oem.ini`
- `C:\Program Files\MyQ\Roger Desktop Client\Service\oem.ini`

After the expiration, the job is deleted from the user's list.

6.4 Single-Function Printers

Single-function printers (aka lightweight printers) are printers where an embedded terminal cannot be installed. They can be used in MyQ Roger with NFC tags and the MyQ Roger mobile app.



Provided you are using the MyQ Roger Client 2.1+ and Roger Server 2.14+ a wide range of Single-Function Printers are compatible. [The full list is available here](#)⁵.

- After a Single-Function Printer is paired using the MyQ Roger mobile app and NFC tags, users can send jobs from MyQ Roger Client and release them on the Single-Function Printer using the MyQ Roger mobile app.
- When a user releases the job from the mobile application, the MyQ Roger Client sends the job to the printer and reports the statistics to the server (via the `AddJobInfoByDesktopClient` API endpoint).



Scanner/copier counters are not reported to the server by MRC.



For more information, check the MyQ Roger Server Administration guide.

6.5 Cloud Job Spooling

Once MyQ Roger Client (MRC) is installed and connected, it can be used to spool jobs to OneDrive and Google Drive Cloud Storage.



The feature to spool jobs to Google Drive is available from MRC version 2.1+ and requires Roger Server version 2.14+.



Cloud printing is not supported on [Single-Function Printers](#) (see page 27).



To spool jobs to OneDrive or Google Drive Cloud Storage users must be authenticated using their company Microsoft account or Google Account and have connected their OneDrive/Google Drive in the MyQ Roger Web Application.

Settings Show and change application settings.

Service	Authentication	Action
OneDrive	Sign in with Microsoft	Consents Management
SharePoint	Sign in with Microsoft	Consents Management
Google Drive	Sign in with Google	Consents Management

1 My Settings > Cloud Services in the Roger Web App

5. <https://community.myq-solution.com/s/certified-devices>

During installation, MRC creates a new printer: **MyQ-Roger-MRCCS** with the following port configuration:

Configure Standard TCP/IP Port Monitor

Port Settings

Port Name: MyQ_Roger_CS

Printer Name or IP Address: localhost

Protocol

☐ Raw ☒ LPR

Raw Settings

Port Number: 515

LPR Settings

Queue Name: RogerCloudSpooling

☒ LPR Byte Counting Enabled

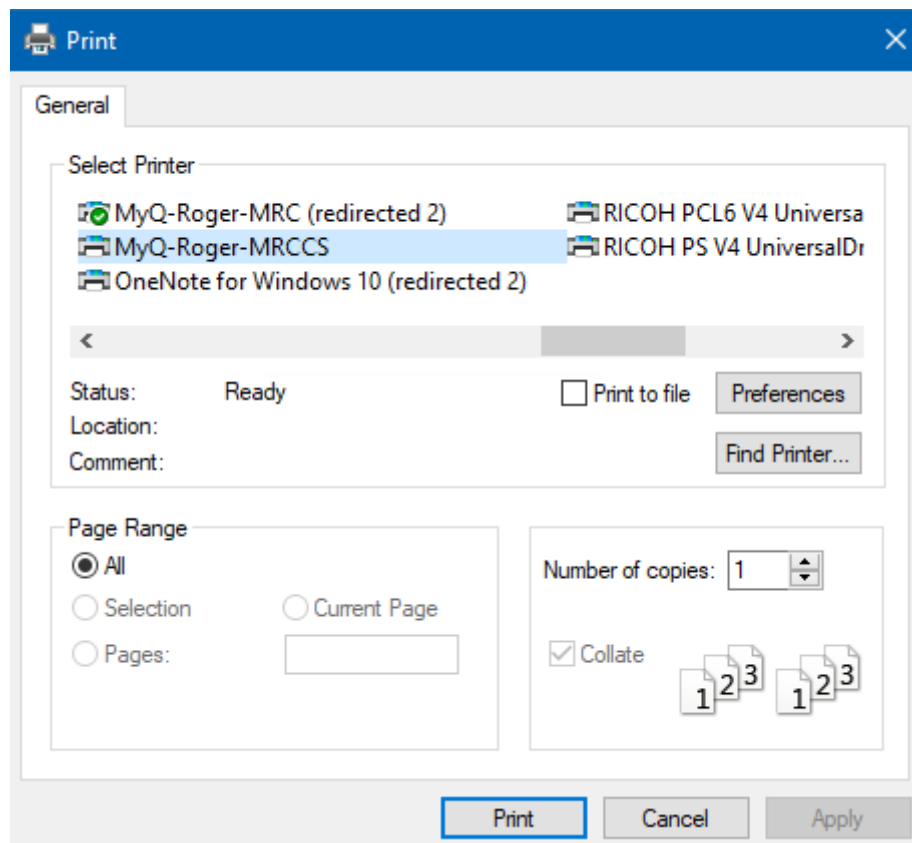
☐ SNMP Status Enabled

Community Name:

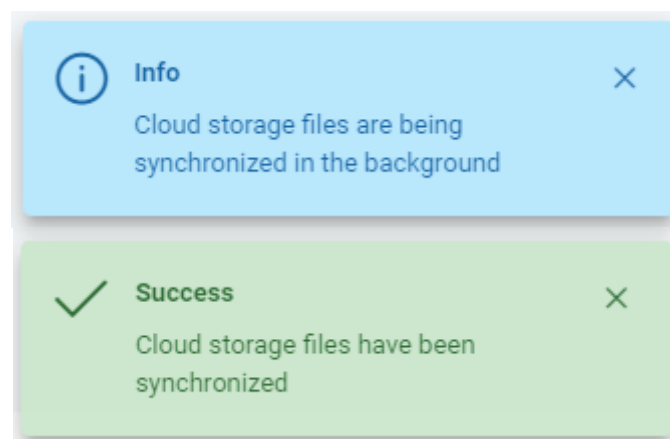
SNMP Device Index: 0

OK Cancel

A user can then select this printer in any printing dialogue, to have the job spooled to their OneDrive or Google Drive Account.



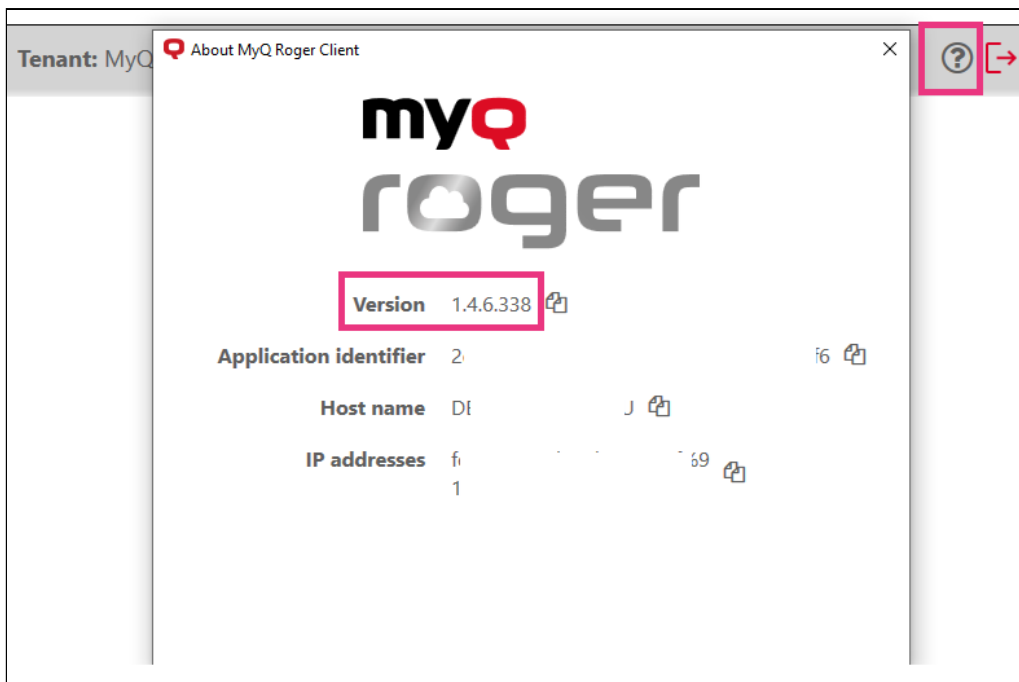
If the user has the Roger Web App open, they will see the following notifications indicating that the job has been spooled correctly.



7 Troubleshooting

If you experience issues with MyQ Roger Client (MRC):

- Make sure that the latest available MRC version is installed. You can verify the currently installed version by clicking on the question mark in the upper-right corner.




2 This is an example, 1.4.6.xxx means 1.4 (patch 6). You can identify the actual latest version from the Release notes.


- Try to exit and restart MRC or reboot the client computer.


If the issue still persists and you decide to open a Support case, collect and add to the ticket the contents of `\ProgramData\MyQ\MyQ Roger Client\Logs` from at least one impacted computer.


Alternatively, Log Downloads from MRC can be requested in the Roger Web App in **Desktop Clients**. More information is available [here](#).


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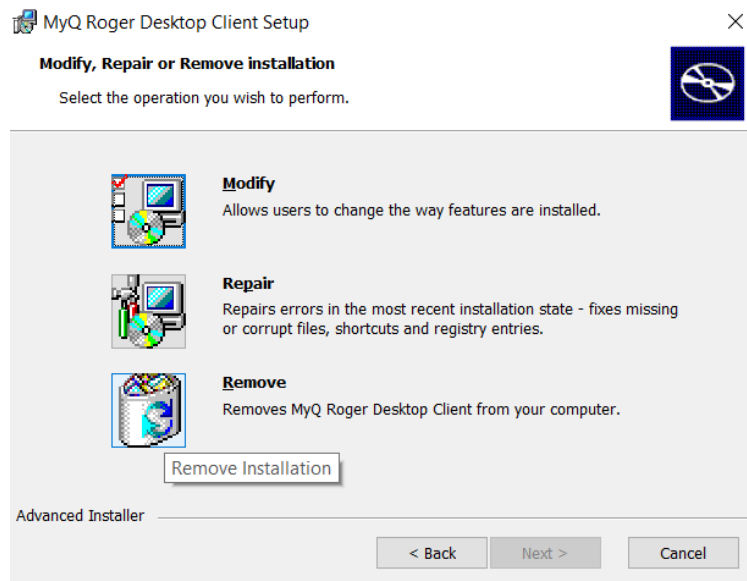
Actions	Id ↑↓
<div><div> Actions</div><div>Request Log Download</div></div>	aedfbc6e-3921-fad9-e32 ch0900fe6cf6

8 Uninstallation

The application can be uninstalled via the setup wizard, via silent uninstallation on the Windows command line or via Windows settings.

8.1 Uninstallation via the MyQ Roger Client Setup Wizard

1. Run the MyQ Roger Client installation file. The MyQ Roger Client setup wizard dialog opens.
2. Click **Next**.
3. Select the **Remove** operation, and then click **Remove**.



4. Click **Finish** to leave the setup wizard. MyQ Roger Client is removed from the computer.

8.2 Silent Uninstallation

To silently uninstall the application, open the Windows command line with administrator rights, and:

1. Find the **Identifying Number** of the MyQ Roger Client application via the following command:

```
wmic product where "Name like '%Roger%'" get Name, Version, IdentifyingNumber
```
2. Uninstall the application via the following command:

```
msiexec /x {"IdentifyingNumber"} /quiet
```

where `{IdentifyingNumber}` is the **Identifying Number** of the application from the previous command.

8.3 Uninstallation via Windows

To uninstall the application via Windows:

1. In Windows, go to Control Panel>All Control Panel Items>Programs and Features .
2. Select MyQ Roger Client from the list and click **Uninstall**. When asked, confirm the uninstallation. MyQ Roger Client is removed from the computer.

9 Business Contacts

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