

# Install Recast Management Server Without Recast Proxy

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Before installing Recast Management Server, ensure that your system meets the application's hardware and software requirements.

Recast Management Server software can be installed on its own server or on the primary Configuration Manager server.

## Run the Recast Management Server Installer

After downloading Recast Management Server from the Recast Portal, run the installer and follow its prompts.



### IIS

To configure IIS:

1. On the **IIS Configuration** page, change the **Server Name** only if the client is going to use a DNS alias.

2. Set the **IIS Port**. The default IIS Port is **TCP 444**, to prevent conflicts when Recast Management Server is installed on Configuration Manager servers. The IIS Port can be changed to 443, or any open TCP port, to suit your environment.

Recast Management Server - Setup		
IIS Configuration		
Server Name	DEMO-RMS-TEST.demo.recast	isoftware.com
IIS Port	444	
0		
(?)	Previous	Next Cancel

#### Certificates

Recast Management Server requires a certificate for secure communication with Right Click Tools and any Recast Proxies.

To configure a certificate:

On the **Certificate Configuration** page, we recommend that you **Use an Existing IIS Certificate** issued by a trusted Certificate Authority (CA). If you choose to **Generate a Self-Signed Certificate**, you must import the Recast Management Server self-signed certificate to the Trusted Root Certificate Authorities store on devices running Right Click Tools, Recast Agent, or Recast Proxy.

Recast Management Server - Setup	×
Certificate Configuration	
<ul> <li>Generate Self-Signed Certificate</li> <li>Use Existing IIS Certificate</li> </ul>	
CM1.corp.contoso.com (EC7FA8AA95532BE7709F710F8A93CDF9166417F/	4)
CM1.corp.contoso.com (A04D3DD9A00797AD46B45BAFCBBECAB478A69	371)
? Previous Next	Cancel

#### **CERTIFICATE NOTES:**

- The certificate subject name (or a subject alternative name) should match the server name in the URL that Right Click Tools and Recast Proxies are pointed toward.
- Right Click Tools will prompt for any untrusted certificates and add them to an allowed list.
- The certificate can be changed later by editing the Binding in IIS Manager.

#### SQL Server

There are two types of permissions that will allow the Recast Management Server installer to automatically create the SQL database with all the necessary permissions:

• The user account running the installation can be assigned a SysAdmin role in the SQL instance. If the user account

has permission to connect remotely, use the **Test SQL Connection** button to check connectivity to the SQL Server during the install. After the RMS installer creates the database, the SysAdmin permission can be removed.

• The computer account of the Recast Management Server can be granted **db\_creator** permissions. In this case, check the **Skip SQL Connection Test** box.

Recast Management Server - Setup				
SQL Configuration				
If you would like the installer to automatically create the database and setup permissions, add the user running setup to the sysadmin role on the SQL server before clicking Next. This role can be removed after the installation finishes.				
SQL Server Name CS-TEST-SQL.cs.recastsoftware.com				
SQL Server Port 1433				
Test SQL Connection				
Previous     Next     Cancel				

#### **SQL SERVER NOTES:**

- The default SQL Server Port Number is 1433.
- A fully licensed version of SQL is strongly recommended to avoid the 10GB storage limitation of SQLExpress.
- After the SQL database is created, set the database recovery model to simple to prevent storage issues.
- **Remote SQL Server**: The computer account of Recast Management Server will need db\_owner permissions to create the database on the remote device. If the account running the Recast Management Server installer does not have permission to create a SQL database, the database administrator can pre-create the RecastManagementServer database and manually give the computer account db\_owner permissions.
- Local SQL Server: The IIS AppPool\Recast Management Server account will need db\_owner permissions to create the database on the local device. Alternatively, the database administrator can pre-create the database and give the IIS AppPool\Recast Management Server account db\_owner permissions to the database. The IIS AppPool\Recast Management Server account will not exist until after the installation completes, so the permissions will need to be given after installation.

#### **Import License**

You can download and import your Recast licenses when installing Recast Management Server.

To download your Enterprise license:

1. On the **Import License** page, enter your Recast Portal email address and password.

2. Click **Download License**. The license information will appear in the right-hand column.

**NOTE**: If your server does not have internet access, click **Browse for License** to browse the filesystem for a license file that has been exported from the Recast Portal.

Recast Ma	anagement Server - Setup		×
Import	License		
Sign in with License. If yo Portal to exp	your Recast Software accoun ou do not have internet acces port a copy of your license an	t to download your is on this computer, d use the Add Licer	Recast RCT Enterprise visit the Recast Software ise button to add it.
Email		Expiration	8/7/2022 12:00:00 AM
Password		Device Count	1500
	Download License		Browse for License
0		Previous	Next Cancel

### Configure Without Recast Proxy

A Recast Proxy allows you to schedule Kiosk Manager and Builder actions as well as Recast security scopes. For instructions on installing Recast Proxy, see Installing Recast Management Server with Recast Proxy .

If you do not wish to install a Recast Proxy during Recast Management Server installation, enable **Do Not Install Recast Proxy** and click **Install**.

Recast Management Server - Setup	×
Proxy Configuration	
A Recast Proxy is required for scheduling k Recast security scopes.	Gosk Manager and Builder actions as well as
Domain corp.contoso.com	
User	
Password	
Test Credentials 🗹 Do No	ot Install Recast Proxy
Click the Test Results button to verify that	t the credentials are valid.
0	Previous 👽Install Cancel

When the installation completes, click **Finish** to exit the setup wizard.

# Verify Recast Management Server Installation

To confirm that you can open the Recast Management Server, navigate to <a href="https://<ServerFQDN>:<Port>">https://<ServerFQDN>:<Port></a> in a web browser. Chrome, Edge, or Firefox are recommended. On the Recast Management Server login page, enter the username and password for the account that you were using to install the Recast Management Server.

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