



# Proxy Permissions

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The permission set required for a proxy service account differs depending on how you're using a Recast Proxy.

If you haven't set up the required proxy permissions prior to installing Recast Management Server or Recast Proxy, you can skip the installer's **Configuration Manager Configuration** page by removing any information from the text fields, selecting **Test ConfigMgr Connection** and the **Skip ConfigMgr Verification** checkbox, and clicking **Next**.

## Right Click Tools

To access web dashboards and trends

This permission set also allows scheduling for [Builder actions](#) and [kiosk profile application](#).

- Local admin on the server where the proxy is being installed
- Read permissions in Active Directory
- **db\_datareader** in the Configuration Manager SQL server database
- Read-only access to the Configuration Manager console (**Read-only Analyst** security role in ConfigMgr)

**NOTE:** Some actions won't work, such as adding to or removing from collection

To run actions as a service account

- Local admin on any device that actions will be run against
- Read/Write permissions in Active Directory (Write is only required to delete devices from AD)
- Appropriate [ConfigMgr Security Role](#) for intended actions in the Configuration Manager console (Full Administrator for all actions)
- Permission to MBAM, if applicable

To elevate permissions

- Local administrator access on all devices managed by Right Click Tools

**NOTE:** Some actions won't work, such as adding to or removing from collection

To add or remove from collections

- Permission to modify a collection in Configuration Manager: configmgr collection > modify permission

## For Fast Channel support

- Permission to run scripts in Configuration Manager
- If using **Read-only Analyst** in ConfigMgr as your base security role, also grant the following privileges:
  - Collection > Run Script = Yes
  - SMS Scripts > Read = True

## Endpoint Insights

### To collect warranty information

- Local admin on the server where the proxy is being installed
- Read permissions in Active Directory
- **db\_datareader** in Configuration Manager SQL server database
- Read-only access to the Configuration Manager console (**Read-only Analyst** security role in ConfigMgr)

**NOTE:** These first four permissions are the same as those required to access web dashboards and trends in Right Click Tools.

- If your Recast Management Server is installed on a server other than your Configuration Manager SQL database, the proxy account will need to be added to the **SMS\_SiteSystemToSiteServerConnection\_MP\_<YourSiteCode>** local group on that server. This will allow it to read/write to your **inboxes\auth\ddm.box**, which is required to gather warranty data.

## Privilege Manager

Privilege Manager doesn't require a Configuration Manager service connection, and your service account needs only to have the following permissions:

- Local admin on the server where the proxy is being installed
- Read permissions in Active Directory

## Application Manager

### MECM Integration

- Grant any of the following built-in roles/role combinations to the proxy account:
    - Full Administrator
    - Operations Administrator
    - Application Administrator **and** Compliance Settings Manager
    - Application Administrator **and** Read-only Analyst
  - Modify permissions to the SMB share (UNC path) that will be used to store downloaded applications
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