



# Endpoint Insights Configuration

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Before you can collect warranty information with Endpoint Insights, you'll need to configure some settings in the Recast Management Server interface. You'll [assign roles to users](#) and [configure a Recast Proxy to collect warranty information](#).

Once RMS configuration and [Agent installation](#) are complete, you can manually kick off a warranty scan on your Recast Management Server's **Warranty** page by clicking **Start EI Warranty Scan**. You can also wait for the scan to run automatically overnight.

**NOTE:** Recast Agents will take time to deploy and report their data back to the ConfigMgr database. By default, the hardware inventory cycle can take **up to 7 days**. Adjusting the time to install and increasing the frequency of reporting back to ConfigMgr can shorten this delay significantly.

## Assign an Endpoint Insights Administrator Role

You can grant users or user groups Recast permissions by assigning them a specific role, such as an Administrator role. Your Recast software must be connected to Recast Management Server to set up role-based permissions.

### Add an Active Directory User or User Group

To add an AD user or user group:

1. In your Recast Management Server, navigate to **Administration > Permissions**.
2. In the Recast Users section, click **Add User** or **Add Group**.

#### Recast Users

				<a href="#">Add User</a>	<a href="#">Add Group</a>
Name	Identifier	Is Group	Actions		
Administrators	10-1-0-07-00000000-0000-1000-0000-00000000-0000	True	<a href="#">Edit</a> <a href="#">Delete</a>		
Low Permission User	10-1-0-07-00000000-0000-1000-0000-00000000-0000	False	<a href="#">Edit</a> <a href="#">Delete</a>		

3. In the window that opens, search for your AD name or AD user group and click the **Add** button.

**NOTE:** You can include a **wildcard (\*)** to facilitate your search.

Wildcard examples:

- **John Connor** returns strings that match exactly
- **John C\*** returns strings beginning with 'John C', such as '**John Connor**', '**John Connors**', and '**John Cranston**'
- **\*Connor** returns strings ending with 'Connor', such as 'John **Connor**' and 'Carol O'**Connor**'
- **\*Support\*** returns strings that include 'Support' plus whatever is on the left and right, such as 'Customer **Support** Team' and 'Enterprise **Support** Group'

## Assign a User a Role

Each user must be assigned at least one role.

To assign a user a role:

1. On the **Permissions** page, click the Edit icon to the right of the user or group.

### Recast Users

				<a href="#">Add User</a>	<a href="#">Add Group</a>
Name	Identifier	Is Group	Actions		
Administrators	0-1-0-01-ADMINISTRATOR-00000000-0000-0000-0000-000000000000	True	<a href="#">Edit</a> <a href="#">Delete</a>		
Low Permission User	0-1-0-01-ADMINISTRATOR-00000000-0000-0000-0000-000000000000	False	<a href="#">Edit</a> <a href="#">Delete</a>		

2. In the **Role Assignments** window that opens, under **Roles**, select a role to assign to the user/group.

To learn about the individual permissions granted by a role, see [View or Edit User Role Permissions](#).

3. Under **Assigned Roles**, enable **Limit this user to specific objects** and select a **Service Connection** to add a limiting rule that restricts user permissions to a set of devices (optional). To learn more, see [Limiting Rules](#).

### Assigned Roles

LAPS

☒ Limit this user to specific objects:  
**Service Connection:**  

Choose a service connection

[Save](#)

4. Click **Save**.

**NOTE:** Beginning with [Recast Software Version 5.9.2502.2105](#), you no longer have to set a **Refresh Interval** to repopulate your limiting rules (formerly known as scopes). The [scheduled Discovery Sync](#) will keep your service connection data up to date.

## Configure a Recast Proxy for Warranty Information

# Collection

Setting up a Recast Proxy for warranty information collection in Endpoint Insights involves authorizing the proxy in the Recast Management Server (if necessary) and creating a Recast Proxy route. Routes determine which Recast Proxy runs a Recast action.

A Recast Proxy route sends an action to a service account if:

- The route is assigned a role that has permissions to run the action
- The targets of that action fall within the [route's assigned scope](#)

For more information, see [Route Types](#).

## Proxy Route Prerequisites:

- Recast Management Server installed with Recast Proxy
- Recast Proxy service account has the [required permissions to collect warranty information](#)

To create a Recast Proxy route:

1. In your Recast Management Server, navigate to **Administration > Routes**.
2. In the main window, click **Create**.
3. Set the route **Type** to **Recast Proxy**.
4. As **Recast Proxy**, select your service account.
5. Set **Role** to **Administrators**.
6. Click **Create**.