

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 El 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

					Add	User /	Add Group	
Name T	r	Identifier T	Is Grou	qu	T	Actions		
Administrators		0-1-0-21-080870008-080310879-1247128108-1113	True			/	i	4
Low Permission User		1-1-0-21-080410000-08621020+12623331100-1263	False					
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3. In the window that opens, search for your AD name or AD user group and click the **Add** button.



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

			Add	User Add (Group
Name Y	Identifier T	Is Group	T	Actions	
Administrators	0-1-0-21-080870808-096218879-0247028188-7113	True		1	•
Low Permission User	0-1-0-21-080810000-196210010-12623010-0263	False			
H 4 1 H					

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	•
	s	ave

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**.

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