



# Responder Settings

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This chapter explains the following:

- [Introduction to Responder Settings, on page 1](#)

## Introduction to Responder Settings

This page contains complete information on **Responder Settings**.

Once you install the responder, it is in the default **Suspend** state. So, the Responder will not collect/send any data. In this state, the Master IP Address and Shared Secret Key are in the default **Disable** state.

## Enable Responder

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- Step 1** Click **Enable** to select Responder State manually, in the **Responder Settings** page.
- Step 2** Enter either the Host Name or Master IP Address in **UCOD Master Node** field.
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## Set the Shared Secret Key

Once you enable the Responder state and enter the UCOD Master Node, set the **Shared Secret Key**. This is optional, but highly recommended to secure the data. It secures the communication between the Master and the Responder.



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**Note** You must provide the same key for both Master and associated Responder(s).

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Set the Shared Secret Key based on the key policy provided below.

**Key policy:**

1. Alphanumeric (case sensitive)
2. Must be between 8 and 24 characters in length
3. No special characters allowed

## Registration Status

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**Step 1** Click **Apply** to successfully register the Responder Settings.

Once you set the shared secret key, the Registration Status changes accordingly.

**Step 2** Check for the respective reasons below.

**a. Registered:** Registration successful with the Master.

**b. Pending:** When Responder is suspended or Master is not available for Registration (Default state).

**c. Unregistered:** Responder IP is not available in the Master authorized list.

**d. Suspended:** Responder is in suspended state. However, the Master has this Responder IP in its authorized list.

Based on successful validation of the Master IP Address/Shared Secret Key, the responder is successfully registered to the Master.

**Note** If you do not provide the correct Master IP Address(es)/Host Names, **Apply** button in the **Responder Settings** page is disabled.

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