

E2 and E2E SOAP Installation Guide

Technical Bulletin

Overview

This document explains how to install the SOAP Extension Module onto an E2/E2E.

SOAP Description File Versions

*Description File	Controller Type	Supported Versions
530-002x.DSC	E2	3.09F01 and later
530-002x_409.DSC	E2E	4.09F01 and later

* Where X indicates the selected module.



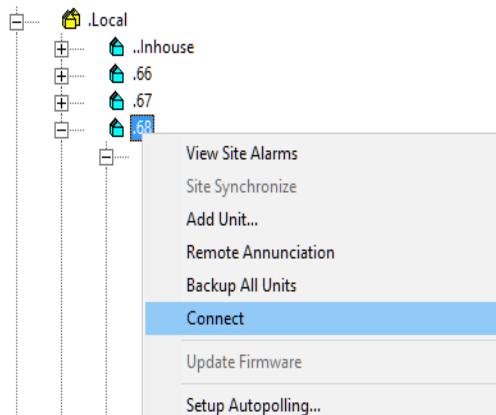
Installing the SOAP Extension Module

Prerequisites

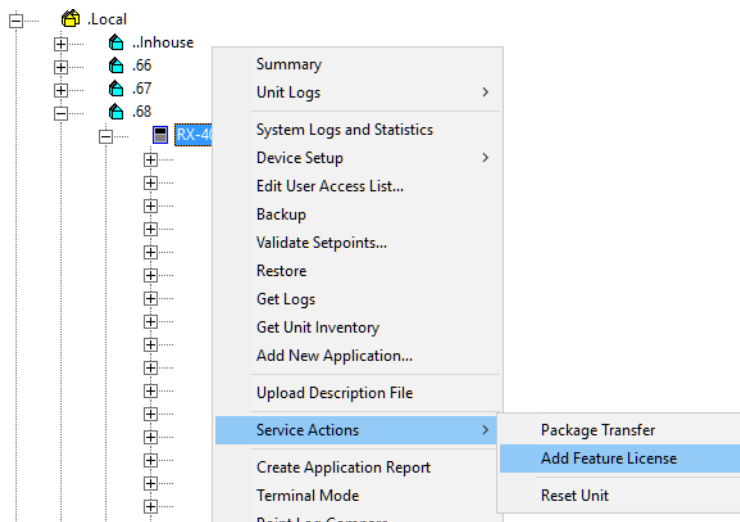
You will need the following:

1. The SOAP Extension Module built for your version of E2/E2E firmware.
2. The SOAP Extension Module license key for your unit.

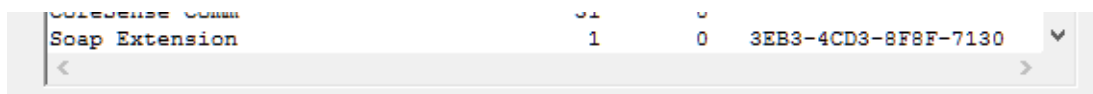
To verify the SOAP Extension Module and license key are already installed, you can review the license by connecting to the unit using UltraSite32™:



Verify the installation by right-clicking on the unit and selecting **Service Actions -> Add Feature License**:



If the SOAP Extension Module and license have been successfully loaded, you will see it listed in the report:



Installation Steps

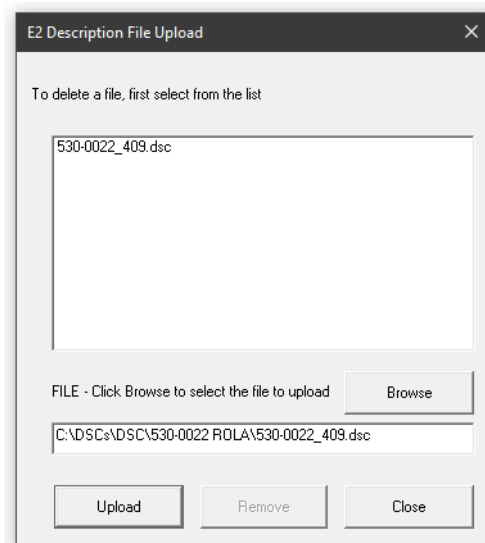
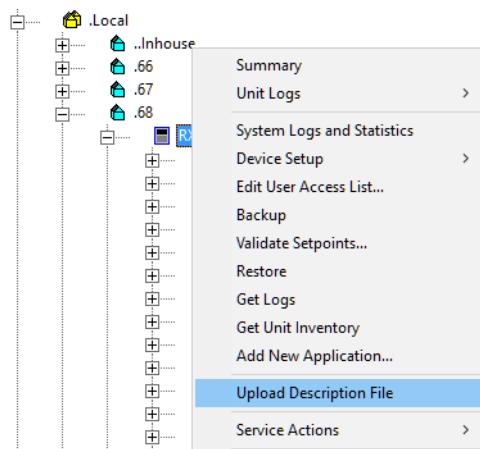
Step 1 – Obtain Description File and License

Obtain the correct description file for the E2 Firmware version on the target unit and license key.

Step 2 – Load Description File

Install the SOAP Extension Module description file onto the E2 using the Description File Upload feature of UltraSite.

1. First, connect to the site. Then right-click on the unit and choose **Description File Upload**.
2. Select **Browse** and choose the appropriate file for your version. Click **Upload**.

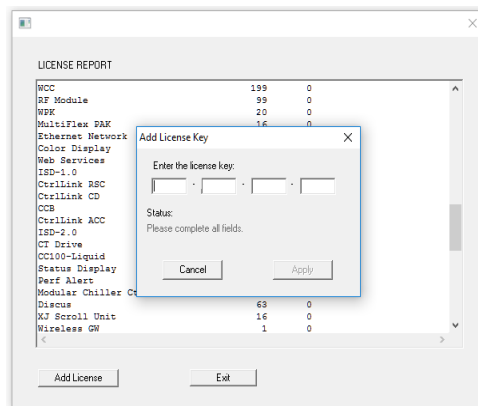
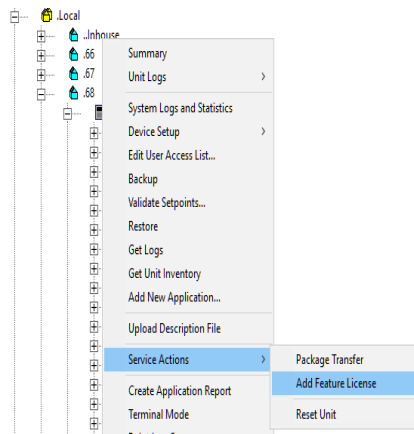


Step 3 – Reset Unit

1. Right-click on the unit and select **Service Actions**.
2. Then select **Reset Unit**. Confirm you want to reset the unit. If you are resetting the Gateway you will be disconnected from the site.

Step 4 – Add License

1. Once the unit has reset, reconnect to the unit.
2. Right-click on the unit and select **Service Actions**.
3. Select **Add Feature License**.
4. Click the **Add License** button and enter the 16-character key and click **Apply**.



Stability Guideline Recommendations

- No more than 50 points per request.
- No more than 1 request every 10 seconds.