Release Notes

(Bosch Intrusion plugin patch release 3.5.2.1 for C-CURE 2.90)

Summary

The Bosch Intrusion plugin patch release 3.5.2.1 for C-CURE 2.90 is not a full plugin installation. The patch release 3.5.2.1 contains new Bosch Intrusion plugin files and Bosch Intrusion SDK files that will have to replace the existing files manually. The Bosch Intrusion plugin patch release 3.5.2.1 changes includes

- Support Alarm Events
- Support TLS Certificate as part of panel firmware version 3.11.05 or newer
- Fix for panel status changes (online/offline)

Installation

Pre-requisites

1. Close all running C-CURE client applications.
2. On the C-CURE server machine, stop the **Bosch Intrusion Driver Service** and the **CCURE Crossfire Framework Services** via the Server Configuration Application.
3. Once the C-CURE services are stopped, close the **Server Configuration Application**.

Existing Installation

For existing installation sites i.e., this includes existing installations sites where Bosch Intrusion plugin 3.5.0.6 for C-CURE 2.90 is already installed, please follow the instructions as listed below in the **Bosch Intrusion Patch Release 3.5.2.1 Installation steps** section.

Fresh Installation

Since Bosch Intrusion plugin patch release 3.5.2.1 is not a full plugin installation, please install **Bosch Intrusion plugin release for CCURE 2.90** (3.5.0.6) before applying Bosch Intrusion plugin patch release 3.5.2.1. To install plugin 3.5.0.6, please follow the instructions as per the user manual which is provided in the 3.5.0.6 release package. Once the plugin 3.5.0.6 is installed, follow the instructions as listed below in the **Bosch Intrusion Patch Release Installation** section to apply the plugin patch 3.5.2.1.

Bosch Intrusion Patch Release 3.5.2.1 Installation steps

1. Extract the **BoschIntrusionPatchRelease_3_5_2_1** zip package.

2. The folder **Bosch Intrusion DB Script** contains the SQL script **AddAlarmStateColumnsScript**. Execute the SQL script **AddAlarmStateColumnsScript** using SQL Management Studio on the C-CURE Server or on any PC where you have access to the C-CURE Database server. Make sure you have SQL Management Studio installed on that PC to execute the SQL script.

3. The **Bosch Intrusion SDK** folder contains the following SDK files
   - Autofac.dll
   - Bosch.Core.dll
   - Bosch.Cryptography.dll
   - Bosch.Cryptography.Interfaces.dll
   - Bosch.Security.SDK.dll
   - Bosch.Security.SDK.Interfaces.dll
   - Bosch.TransportProvider.dll
   - Enumerations.dll
   - Reactive.EventAggregator.dll
   - ServiceStack.Interfaces.dll
   - System.Reactive.Core.dll
   - System.Reactive.Interfaces.dll
   - System.Reactive.Linq.dll
   - System.Threading.Tasks.Dataflow.dll

Below are the steps to replace existing files with the above new files on CCURE Server machine

- Go to **C:\Program Files (x86)\Tyco\CCURE Client** folder and replace the existing files with the new files.
- Go to **C:\Program Files (x86)\Tyco\CCURE\CrossFire** folder and replace the existing files with the new files.
- Go to **C:\Program Files (x86)\Tyco\CCURE\CrossFire\ServerComponents** folder and replace the existing files with the new files.

Below are the steps to replace existing files with the above new files on CCURE Client machine

- Go to **C:\Program Files (x86)\Tyco\CCURE Client** folder and replace the existing files with the new files.
- Go to **C:\Program Files (x86)\Tyco\CCURE\CrossFire** folder and replace the existing files with the new files.

4. The following plugin files will be under **Bosch Intrusion Patch Plugin** folder

   - Bosch.NextGenConnectedProgram.Intrusion.Client.dll
   - Bosch.NextGenConnectedProgram.Intrusion.Object.dll
   - Bosch.NextGenConnectedProgram.Intrusion.Server.exe

Below are the steps to replace existing files with the above new files on CCURE Server machine

- Go to **C:\Program Files (x86)\Tyco\CCURE Client** folder and replace the existing **Bosch.NextGenConnectedProgram.Intrusion.Client.dll** and **Bosch.NextGenConnectedProgram.Intrusion.Object.dll** with the new files.
- Go to **C:\Program Files (x86)\Tyco\CCURE\CrossFire** folder and replace the existing **Bosch.NextGenConnectedProgram.Intrusion.Object.dll** with the new file.
- Go to **C:\Program Files (x86)\Tyco\CCURE\CrossFire\ServerComponents** folder and replace the existing **Bosch.NextGenConnectedProgram.Intrusion.Server.exe** and **Bosch.NextGenConnectedProgram.Intrusion.Object.dll** with the new files.

Below are the steps to replace existing files with the new files on CCURE Client machine

- Go to **C:\Program Files (x86)\Tyco\CCURE Client** folder and replace the existing **Bosch.NextGenConnectedProgram.Intrusion.Client.dll** and **Bosch.NextGenConnectedProgram.Intrusion.Object.dll** with the new files.
- Go to **C:\Program Files (x86)\Tyco\CCURE\CrossFire** folder and replace the existing **Bosch.NextGenConnectedProgram.Intrusion.Object.dll** with the new file.

5. Launch the Server Configuration Application and start the C-CURE CrossFire Framework Services and the Bosch Intrusion Driver Service.

6. Launch the C-CURE client applications and verify your use case scenarios.