Unified victor 4.8.1 Integration Software for Simplex 4100 Release Notes

Version A1
May 2016

This document provides important information about the Unified victor C•CURE 9000 Integration software for Simplex 4100 Fire Alarm. Read this document before installing the product.

Product: Unified victor/C•CURE 9000 Integration Software for Simplex 4100
- Release: 4.8.1
- Integration Software: v2.40.374.192

1. Overview

The Unified victor Application Server provides seamless integration with the industry-leading 4100 Fire Panel from SimplexGrinnell. This software provides the ability to view all critical security and fire events in one station on one screen.

2. Features

The Unified victor Application Server integration software for Simplex 4100 Fire Alarm provides the following features:
- Fire Status Bar: Point Alarm, Fault, Priority 2, Supervisory, Disable (Isolate)
- Event Banner: Communication Offline, Point Alarm, Fault, Priority 2, Supervisory, Disable (Isolate)
- Command: Panel – Reset (Restart), ACK ALL, Silence, Point – Enable, Disable
- Fire Object Group
- Analog Value Chart
- Fire Device Type

3. Hardware Requirements

Simplex 4100 Fire Alarm Integration has the same hardware, software, and disk space requirements as victor Application server. If the target computer can install victor Application Server, then it satisfies Simplex 4100 Fire Alarm

4. Software Requirements

The Unified victor C•CURE 9000 Integration software for Simplex 4100 Fire Alarm requires the following software versions:
- Unified Server: Unified 3.40
- victor Standalone: victor 4.8.1

Close any running applications to avoid installation problems.
NOTE: Client workstations requiring ability to setup the Simplex 4100 Fire Alarm objects will need to install the integration software.

5. Qualified Operating Systems

All Operating systems supported by victor are supported by this driver. Refer to victor product data sheets.

6. Qualified Hardware/Software

- Unified Server: Unified 3.40

- victor Standalone: victor 4.8.1
- Simplex 4100 firmware version 12.06,14.01.04, 14.01.07
- Simplex 4100ES firmware version 1.01.01

7. Contents

The victor Unified Integration Software for Simplex 4100 Fire Alarm contains the following:

File	Description
Simplex_4100_Integration.exe	Simplex 4100 Fire Alarm Integration software setup file
Setup.exe	Simplex 4100 Fire Alarm Integration software setup file
8200-1147-43 B0_victor_Simplex_Integration.pdf	victor Simplex 4100 Integration Guide
8200-1147-91 A1_victor_4.8.1_Simplex4100_RN.pdf	victor Simplex Integration Release Notes

8. Pre-Installation

To perform the installation on the victor Application Server:
1. You must have the appropriate Windows permissions.
2. You must have membership in the local Administrators group, or equivalent privileges.
   NOTE: See the Microsoft Operating System document or system administrator for more information.
3. You must have installed Unified Server v3.40 and have licenses for the following options:
   - Unified Server
   - Simplex Grinnell 4100
4. OR ensure you have installed victor Site Manager v4.8.1 and have licenses with the following options:
   - victor Application Server
   - Simplex Grinnell 4100

To perform the installation on the clients:
1. You must have the appropriate Windows permissions.
2. You must have membership in the local Administrators group, or equivalent privileges.
   NOTE: See the Microsoft Operating System document or your system administrator for more information.
3. You must have installed the Administration Workstation.
4. You must have installed the Monitoring Station.
5. You must have installed victor Unified Client.

9. Installation

To install the victor Unified Integration Software for Simplex 4100 Fire Alarm, perform the following procedures:

NOTE: If you are upgrading your version of victor from versions prior to 4.8.1, ensure that you update victor, then download the driver for v4.8.1, and re-install driver again for the changes necessary in the framework.

Server:
NOTE: You must install the Simplex 4100 Integration in the same folder as victor Unified Client. Administrator privileges are necessary for installation.

1. Double-click the **Setup.exe** file.

NOTE: If the correct version of victor is not installed on your system, a message appears stating that a supported version of victor is necessary.
2. Click **Next** and follow the Install Wizard prompts.
3. On the **License Agreement**, select **I accept the terms in the license agreement** before clicking **Next**.
4. Click **Finish** to complete the Installation.

Remote Clients:
1. Double-click the **Setup.exe** file.
   NOTE: If the correct version of victor is not installed on your system, a message appears stating that a supported version of victor is necessary.
2. Click **Next** and follow the Install Wizard prompts.
3. On the **License Agreement**, select **I accept the terms in the license agreement** before clicking **Next**.
4. Click **Finish** to complete the installation.

10. Post Installation

Following installation, ensure you perform the following procedures:

To launch the **Server Configuration Application**, do the following:
1. Right-click the **Server Configuration Application** and select **Run as administrator**.
2. Click **Start**.
3. Click **All Programs**.
4. Click **Tyco**.

To restart the **CrossFire Services**:
1. On the **Services** tab:
2. Click **Stop Service** for the Crossfire Framework Services and wait for all Services to show **Status**: **Stopped**
3. Click **Start Service** for the Crossfire Framework Services and wait for it to show **Status**: **Running**
4. Click **Start Service** for the Crossfire Server Component Framework Services and wait for it and others to show **Status**: **Running**
5. On the **Simplex Driver Service**, click **Start Service** and wait for it to show Status: **Running**
6. Click **Start**.
7. Click **All Programs**.
8. Click **victor**.

11. Issues and Limitations

- This version does not support Oracle.
- This integration supports the maximum baud rate of RS-232 ports on Fire Protection Products, which is 19200 bps.
- Systems with a new NXP CPU card may report unsolicited messages with the wrong time format, so the Fire Alarm Integration will receive a journal:unrecognized xPoint unsolicited message on Panel "": 083014-5221597@2-2-0 F1*. To resolve this issue download firmware versions above 14.01.07.
- Canceling **Data Acquisition** several times causes the fire protection product to fail to respond. To resolve this issue, restart the Simplex 4100 device.
- The number displayed on the Virtual Keypad may be inconsistent with the number on the Fire Status Bar depending on the points imported into victor.
- It is recommended to not install the Simplex integration and Zettler integration at the same time.
- The Disable command sent from victor may only take effect within victor and not on the panel itself.

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