

Release Notes for victor v5.4.1 and C•CURE 2.80 DSC PowerSeries Integration v3.80.1441.164

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This document provides important information about the product, features and installation instructions for victor Integration software for DSC PowerSeries Integration. Read this document before you install the product.

Product: victor Integration Software for DSC PowerSeries Integration

- Integration software version: 3.80.1441.164

This driver release is qualified with victor when installed on:

- victor Unified Systems v3.81 (C•CURE v2.80 and victor v5.4.1)
- victor only System v5.41
- C•CURE only System v2.80

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1. Overview

The victor platform provides seamless integration with the DSC PowerSeries Security System. You can monitor your important intrusion system devices from the victor client. You can monitor alarms from the victor environment and configure the DSC PowerSeries device hardware.

2. Features

The victor client integration with DSC PowerSeries offers the following features:

- Supports DSC panel remote management through Lantronix device.
- Communication with DSC panel, journal and acquisition of panel, partition and zone status.
- Arm and disarm partitions.
- When the DSC panel comes online, data from the panel is automatically synchronized to victor.
- Imports panel configuration, and displays partition and zone mapping.
- Virtual keypad.
- Implement arm/disarm partition, Fire/Auxiliary/Panic alarm, command output actions.
- Supports up to 80 DSC panels.

3. victor and C•CURE 9000 Comparison

Table 1: Feature List compares the feature in C•CURE 9000 with victor:

Feature List	C•CURE 9000 Version		victor Versions			
	1.92- 2.51	2.6 and above	4.2 - 4.5.1	4.5.1 - 4.9	4.9.1 - 5.3	5.4 and above
New/Delete DSC panel	√	√	×	√	√	√
Serial port	√	√	√	√	√	√
Network port	√	√	√	√	√	√
Maintain Objects	√	√	×	√	√	√
Events and Trigger	√	√	√	√	√	√
Journal/Audit	√	√	√	√	√	√
Monitor Events	√	√	√	√	√	√
Get partition and Zone Mapping	×	×	×	×	√	√
Virtual Keypad	×	×	×	×	√	√
DSC arm/disarm, FAP alarm, command output Actions	×	×	×	×	√	√
Option for Auto Sync	×	√	×	×	√	√
Option for Remove Unused Partition Zone as Sync	×	√	×	×	√	√

4. Requirements

Software

The victor client integration with DSC PowerSeries requires the following software:

- victor client version 5.4.1
- C•CURE 9000 client version 2.80
- IT-100 Data Interface Module API version 1.0

Hardware

The victor client integration with DSC PowerSeries has the same hardware, software and disk space requirements as victor client. If the target computer meets victor client requirements, then it meets the DSC PowerSeries Integration requirements.

5. Qualified Hardware/Firmware and Operating Systems

The victor client integration with DSC PowerSeries supports the following:

DSC PowerSeries hardware and firmware:

- DSC PowerSeries: 4.6 (NA)
- PC1864: 4.5 (EMEA)
- PC1832: 4.7 (LATAM)
- PC1616: 4.2 (APAC)

Module:

- IT-100 Data Interface Module – API Version 1.0

Protocol

- IT-100

6. Qualified Operating Systems

This version of the software supports the following operating systems:

64-bit operating systems

- Windows Server 2019
- Windows Server 2016 R2
- Windows Server 2012 R2 SP1
- Windows 10 Professional
- Windows 10 Enterprise
- Windows 8.1 Professional SP1
- Windows 8.1 Enterprise SP1
- Windows 7 Professional SP1
- Windows 7 Enterprise SP1

7. Contents of Installation

Table 2: Contents of Installation lists the following installation items:

Table 2: Contents of Installation

Contents	Description
DSCPowerSeries.msi	DSC PowerSeries Integration installation file
Setup.exe	DSC PowerSeries Integration software setup file

8. Pre-Installation

To install the integration on the victor Application Server:

1. You must have the appropriate Windows permissions.
2. You must be a member in the local Administrators group or have equivalent privileges.
NOTE: See the Microsoft Operating System document or system administrator for more information.
3. Close all applications to avoid problems during installation.
4. Get the DSC PowerSeries Installation Program from the victor client DVD, or download the integration from the Connected Program section of the Member Center on the Software House web site.

9. Installation

Follow the steps to install the DSC PowerSeries integration:

1. Right-click the **Setup.exe**, and select **Run as administrator**.
2. The installation wizard begins to install the software, and the DSC PowerSeries Integration Welcome screen appears. Click **Next**.
3. Click the **I accept the terms of the license agreement** check box, and then click **Next**.
4. If you install the integration on a server, the **Database Server Credentials** dialog box appears. Select one of the following authentication methods:
 - **Windows authentication credentials of current user** – this is the default.
 - **Server authentication using the Login ID and password below** – if you previously configured an SQL server, you can create a Login ID and Password to act as authentication credentials for the SQL database.
5. Click **Next**, the **Redundant Server Setup** dialog box appears. Click **Next** to continue with the installation. The **Ready to Install the Program** dialog box opens.

- Click **Finish** to complete the Installation.

10. Scalability

This driver supports 80 panels.

11. Compatibility Matrix

Table 3: Compatibility Matrix lists the software compatibility matrix information:

Table 3: Compatibility Matrix	
victor versions 5.4, and 5.4.1	
Partner	DSC and DSC powers
Partner Product	DSC PowerSeries Integration
Partner Product Version	PC1864,PC1832,PC1616
Integration Driver Version	3.80.1441.164
victor License Option	DSC Powers
victor Enterprise Certified	Yes
victor Redundancy Certified	Yes
Supported Server OS	All OS supported by victor Server
Supported Client OS	All OS supported by victor Client
Supported SQL Server	All SQL supported by victor Server

12. Known Issues and Limitations

This section lists all the known issues and limitations in this release:

- There is no license control on partitions.
- Automatic partition zone mapping only when:
 - There is no partition in armed or alarm status
 - The panel is not in section programming mode
 - The language of the virtual LCD is English
- The following journal entries have not been checked due to unavailable hardware:
 - 811/813 TLM Line 1/2 Trouble Restored
 - 821/822 General Device Low Battery
 - 825/826 Wireless Key Low Battery Trouble
- The following journal entry has not been checked due to configuration restrictions:
 - 802/803 Panel AC Trouble
- Actions that require an access code will fail.
- Status of a busy partition may not be accurate since the status of one non-existent partition is busy (673).
- The used status of restored zone may not be accurate since the status of one non-existent zone is restored (610).
- In the Event Viewer, other than the Panel online or Panel offline event, you cannot filter any other health event.
- In activity, if you right-click **zone alert**, you cannot see the panel's context menu.
- When accessing the DSC Power Series Panel to perform a victor Synchronization, the synchronization fails unless you manually access the Panel. To manually access the Panel, complete the following steps:
 - Press * 6 + User Access Code
 - Go to the System Serv/DLS menu option.
 - Press *, and then press * 8 + Installer code to successfully complete the Synchronization

13. Defects Fixed

No defects in this release.

14. End of Release Notes

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