

Release Notes for victor (Lenel OnGuard) Integration Software

Document Version B0
September 2018

This document provides important information about the victor integration software for Lenel OnGuard. Read this document before you install the product.

Product: victor integration software for Lenel OnGuard

- Lenel Software Release: 7.3
- Integration Software: 1.1.11.7452

1. Overview

The victor Application Server provides seamless integration with the Lenel OnGuard Server. The customer can view all critical security Access events in one station on one screen. This integration supports the following Lenel OnGuard Systems:

- Lenel OnGuard 7.3 (Lenel Open Access Protocol)

2. Features

The victor integration software for Lenel offers the following features:

- Support for multiple Lenel OnGuard Servers
- All Access activities are logged in the security journal, allowing both access events to be reviewed together in future investigative reporting.
- Supports Alarms from Lenel Access Control systems.
- Create, Edit or Delete Lenel objects like doors readers.
 - Open Door
 - Set Mode locked
 - Set Mode Card only
 - Set mode Pin or Card
 - Set mode unlocked
 - Set mode Faccode only
 - Set mode CypherLock
 - Set Mode Automatic
- Create, Edit or Delete Reader Alarm Inputs and Outputs
 - Activate
 - Deactivate
 - Pulse
- View Lenel objects under Device List and status after selecting refresh.
- Lenel objects under Sites list.
- Lenel objects and annunciation on Maps.

- Supports importing Lenel Readers, inputs, outputs, controllers.
- Alerts for Lenel objects.
- Object Association for Lenel sensors.
- Activate and Deactivate manual actions on Lenel Sensors.
- Lenel object supported in Find in Journal and Find on Map.
- Installation available on victor Remote Clients.

3. Hardware Requirements

Lenel OnGuard Integration has the same hardware, software, and disk space requirements as the victor Application Server. If the target computer meets the victor Application Server requirements, then it meets the Lenel OnGuard Integration requirements.

4. Software Requirements

The victor Integration for Lenel OnGuard requires the following software versions:

- Lenel OnGuard Server Version 7.3
- Lenel OAAP subscription Software Partner Integration (IPC-C011-TYCVIC001)
- victor Application Server (VAS) 5.2 Lenel Driver Service
- victor Client 5.2 Lenel Driver Service

Note:

- You cannot install the Lenel OnGuard Integration server components on a victor Master Application Server (MAS).
- Client only workstations must have the Lenel driver service installed if they require the ability to set up and manage Lenel objects.

5. Licensing Requirements

A Lenel application license is required for the Lenel OnGuard server in order to connect this victor Lenel Integration via the Open Access Protocol. Contact your Lenel representative for help with procuring this license.

6. Qualified Operating Systems

All operating systems that are supported by victor are also supported by this driver. Refer to victor product data sheets for more information.

7. Contents

The victor Integration software for Lenel OnGuard contains the following files:	
Files	Description
Lenel_Integration-1.1.11.7452_AD.exe	Lenel Integration Installation Setup file
victor-v5-2-OnGuard-IntGd-8200-1147-1142-B0-en.pdf	Lenel OnGuard Integration User Manual
victor-v5-2-OnGuard-RN-8200-1147-1143-B0-en.pdf	Lenel OnGuard Integration Release Notes

8. Pre-Installation

Ensure that your firewall is configured to allow connectivity between the victor Application server and the Lenel OnGuard server.

The default port for Lenel OnGuard TCP port 8080.

Before you install the Integration, ensure that the following requirements are met:

Prerequisites to install the OnGuard integration on the victor Application Server:

- You must have appropriate Windows permissions.
- 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.
- You must install victor Application Server.

Prerequisites to install the OnGuard integration on the clients:

- You must have appropriate Windows permissions.
- You must have membership in the local Administrators group, or have equivalent privileges.
NOTE: See the Microsoft Operating System document or your system administrator for more information.
- You must install the Administration Workstation.
- You must install the Monitoring Station.
- You must install victor client.

You can download the Lenel OnGuard integration driver from <http://www.americandynamics.net>

9. Installation

Perform the following steps to install the victor Integration Software for Lenel OnGuard on the server and the client.

Note:

- You must install the Lenel Integration in the same folder as victor.
 - Close any running applications to avoid installation problems.
1. Double-click the **Lenel_Integration.msi** file.
 2. The Install Wizard begins. The Lenel Integration **Welcome** screen appears.
 3. Click **Next** and follow the Install Wizard prompts.
 4. On the **License Agreement** screen, select the **I accept the terms in the license agreement** checkbox, and then click **Next**.
 5. Click **Finish** to complete the installation.

10. Post Installation

Following installation, complete the following procedures:

Launching the Server Configuration Application:

1. On the taskbar, click the **Start** button, then click **App Programs**.
2. Click **Tyco**, right-click **Server Configuration Application** and select **Run as Administrator**.

The Server Configuration Application page opens.

Restarting the **CrossFire Services**:

1. On the Server Configuration Application page, click the **Services** tab.
2. Stop the Crossfire services
 - a. Click **Stop Service** for the **Crossfire Framework Services** and wait for all Services to show **Status: Stopped**
 - b. Click **Stop Service** for the **Crossfire Server Framework Services** and wait for it and others to show **Status: Stopped**
3. Restart the Crossfire services:
 - a. Click **Start Service** for the **Crossfire Framework Services** and wait for it to show **Status: Running**
 - b. Click **Start Service** for the **Crossfire Server Framework Services** and wait for it and others to show **Status: Running**
4. In the **Extension Services** area, locate the **Lenel Driver Service**. Select the Enabled check box and then click the **Start** button. The status of the Lenel Driver Service changes to **Running**.

Starting victor client:

1. On the taskbar, click the **Start** button and then click **All Programs**.
2. Click **victor**.

11. Upgrading the Lenel OnGuard Integration

Caution:

Before you upgrade this integration, back up the victor database on the victor application server.

You can install new versions of Lenel Integration for victor on top of an existing version of Lenel Integration. To persist the existing Lenel Integration configuration, ensure that the **Delete any DB Tables already installed** checkbox is not selected.

12. Issues and Limitations

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

- The upgrade of this driver is supported using the User Account which was used to install an earlier version of the Lenel integration.
- In the communication status of the Lenel server disabled status is not supported. If the server is in a disabled state, the **Offline** status appears.
- Performance Limit – Lenel victor Integration was tested with 60 events per second for one minute. This is the upper limit of performance. In this instance the Lenel OnGuard server dropped connection before any outage on the victor platform.

13. End of Release Notes

The trademarks, logos, and service marks displayed on this document are registered in the United States [or other countries]. Any misuse of the trademarks is strictly prohibited and Tyco Security Products will aggressively enforce its intellectual property rights to the fullest extent of the law, including pursuit of criminal prosecution wherever necessary. All trademarks not owned by Tyco Security Products are the property of their respective owners, and are used with permission or allowed under applicable laws.

Product offerings and specifications are subject to change without notice. Actual products may vary from photos. Not all products include all features. Availability varies by region; contact your sales representative.

© 2018 Tyco Security Products.
All rights reserved.