

# Lenel OnGuard integration software for victor v5.4.1

## Release Notes

This document provides important information about the Lenel OnGuard integration software for victor Client. Before you install this integration, read this document.

**Product:** Lenel OnGuard integration software for victor Client

- Lenel Software Release: 7.3 and 7.4
- Integration Software: v1.2.37.7454

### Overview

The Unified victor Application Server provides seamless integration with the Lenel OnGuard Server. The customer can view all critical security Access and intrusion events in one station on one screen. The following are Lenel OnGuard Systems which are supported:

- Lenel OnGuard 7.3 and 7.4 (Lenel Open Access Protocol)

### Features

The Lenel OnGuard integration software for victor Client offers the following features:

- Support for multiple Lenel OnGuard Servers
- Import Lenel devices and personnel to victor
- All Access activities are logged in the security journal, allowing both access and intrusion events to be reviewed together in future investigative reporting.
- Supports Alarms from Lenel Access Control systems.
- Create, Edit or Delete Lenel objects.
- Create, Edit or Delete Alarm Point Objects
- Lenel objects under Device List.
- Lenel objects under Sites list.
- Lenel objects and annunciation on Maps.
- Supports importing Lenel Readers, inputs, outputs, controllers.
- Supports Swipe and Show for Lenel card swipes.
- View card swipes in a Transaction Display.
- 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.
- Filter incoming Lenel alarms from victor.

## Hardware Requirements

The 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's system requirements, then it also meets the Lenel OnGuard integration's system requirements.

## Software Requirements

The Lenel OnGuard integration for victor Client is compatible with the following software versions:

- Lenel OnGuard Server Version 7.3 and 7.4
- victor Unified Client: v5.4.1

You must install Lenel Integration client components on any workstations that you want to use to configure Lenel OnGuard objects.

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### Note:

You cannot install the Lenel OnGuard Integration server components a victor Master Application Server (MAS).

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## 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. Please contact your Lenel representative for help with procuring this license.

## Qualified operating systems

This integration driver is compatible with All operating systems that are supported by victor are supported by this driver. Refer to victor product data sheets for further information.

## Installation package contents

The following table lists the files that are included in the Lenel OnGuard integration's installation package:

**Table 1: Installation package contents**

File	Description
Lenel_Integration-1.2.37.7454_AD.exe	Lenel Integration Installation Setup file
victor-OnGuard-v5-4-1-UM-8200-1147-1220-A0-en.pdf	Lenel OnGuard Integration User Manual
victor-OnGuard-v5-4-1-RN-8200-1147-1221-A0-en.pdf	Lenel OnGuard Integration Release Notes

## Pre-Installation

Before you install the integration, complete the following tasks:

- Configure your system firewall to allow connectivity between the Lenel OnGuard server and the victor Application Server. The default port for Lenel OnGuard is TCP port 8080.

## Installation prerequisites

To install the integration on victor Application Server:

- You must have appropriate Windows permissions.
- You must have membership in the local Administrators group, or equivalent privileges.

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**Note:**

Refer to the Microsoft Operating System document or contact your system administrator for more information.

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- Your system must contain a victor Application Server installation.

To install the integration on the victor Client:

- You must have membership in the local Administrators group, or equivalent privileges.

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**Note:**

Refer to the Microsoft Operating System document or contact your system administrator for more information.

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- Your system must contain a victor Client installation.

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

## Installation

Perform the following steps to install the Lenel OnGuard integration software for victor on the server and the client.

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**Note:**

You must install the Lenel Integration in the same folder as victor Client and victor Application Server.

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- 1 Double-click the `Lenel_Integration-xxxx.exe` file.
- 2 From the **Welcome** screen, click **Next** and follow the Install Wizard prompts.
- 3 On the License Agreement screen, select the **I accept the terms in the license agreement** check box, and then click **Next**.
- 4 When the installation is complete, click **Finish**.

## Post Installation

Following installation, perform the following procedure:

- 1 Start the Server Configuration Application:
  - a Click **Start**, then click **All Programs**, and then click **Tyco**.
  - b Right-click the **Server Configuration Application** and select **Run as Administrator**.
- 2 Restart the CrossFire Services:
  - a On the **Services** page, click **Stop** for the CrossFire Server Component Framework Service and then for the Crossfire Framework Service. Wait for all services to show Status: Stopped
  - b Click **Start** for the Crossfire Framework Service and wait for it to show Status: Running.
  - c Click **Start** for the CrossFire Server Component Framework Service and wait for it to show Status: Running.
  - d In the Extension services section, click **Start** for the Lenel Driver Service and wait for it to show Status: Running.
- 3 Start victor Client.

## Upgrading the Lenel OnGuard integration

Before upgrading this integration, back up the victor database on the victor Application Server.

You can install newer versions of the Lenel integration for victor on top of existing versions of the Lenel integration. To preserve the existing Lenel Integration configuration, ensure that you do not select the Delete any DB Tables already installed check box during the upgrade process.

## Issues and Limitations

- The upgrade of this driver is supported using the user account that 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 unified platform.

## End of Release Notes

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