### **Overview**

The purpose of this document is to describe the process of integrating the C·CURE 9000 access control system with the exacqVision VMS system. The examples shown here are specifically show the C·CURE Client **and** Server installation on the same system.

### Requirements

### Software version requirements:

#### FOR OLDER CCURE9000 VERSIONS

- exacqVision Server version 5.4 or later with Professional or Enterprise license
- C·CURE 9000 version: 2.2 or later
- HDVR driver version 2.2.44.14 (to become exacqVision driver)

**NOTE** : C·CURE 9000 version 2.30 and later no longer require special licensing for exacqVision and the HDVR driver to be installed separately.

#### MOST RECENTLY TESTED VERSIONS

- exacqVision Server version 19.06
- C·CURE 9000 version 2.80

**INSTALLATION TIP:** It is recommended that the exacqVision server and C·CURE 9000 software be installed on **separate systems**. This will eliminate potential problems such as exacqVision Web Service competing with C·CURE 9000 for port 80.



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## Installation

- 1. Download the C·CURE 9000 installation files from <u>www.swhouse.com</u>
- 2. Open that extracted folder and run Setup.exe
- 3. Select C·CURE Client and Server

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Se	elect the software	you want to install	
	victor Unified Client and Server	victor Unified Client	
	S American Dynamics	S American Dynamics	
	C•CURE Client and Server	C•CURE Client	
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	Enterprise	ation Advanced	

4. Select the components needed for your installation.

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Enterprise		victor Web	
C•CURE Auto Update		C•CURE Web	
		C•CURE Web Portal	
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Page 2 of 9 November 2019 5. If prompted, download and install Microsoft Application Request Routing



- 6. Select Install SQL Server Express if you do not already have a Sequel database configured.
- 7. Choose passwords as prompted.
- 8. Click **Next** to continue the installation process. Once completed, you will be prompted to reboot your system

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# Configuration

To add exacqVision Servers and cameras to the C·CURE system:

1. Rename the folder in the video tree. By default it will say "Company Name"

C-CURE 9000 - Administration Station (admin):[EF-CC	URE-TEST]	– 🗆 X
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Configuration		
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🕜 Card Formats and Keys		
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#### 2. Right click on the folder, go to exacqVision/HDVR Video Server > New

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3. Configure the exacqVision Server information and click **Connect.** This will connect the exacqVision server to the CCURE server.

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	Video Protocot	exacqVision/HDVR		Connect		
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Video	Serial Numb	er:	API Version:			
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4. Right click on the server you just created. Go to "exacqVision/HDVR Video Camera > New"





5. The next window that appears allows you to select, name, and configure the cameras connected to the exacqVision server.

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Note: PTZ presets can be configured from here or from within the exacqVision client.

## **Creating Soft Triggers**

Soft Triggers can be configured in CCURE and then be used in exacqVision for event linking. To configure this, start with the Alarm section of the camera configuration in CCURE's Administration Station.

- 1. Right click on the camera under the desired server
- 2. In the "Alarms" tab, configure a camera specific event.
- 3. Configure which EV server and camera the event will be based on.
- 4. Under the "Action Type" tab, select Soft Trigger. This will be displayed in the "Details" column.
- 5. In the "General" tab of this camera configuration menu, note the **Camera ID** number. This will be used in for event linking in the exacqVision client.
- 6. Click "Save and Close" in the upper left corner.



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# **Configuring Event Linking in exacqVision**

In the exacqVision Client, go to Event Linking. Select **Soft Trigger** as the Event Type. In the **Event Source** section, you will see the **Camera ID** number mentioned in <u>step 6</u> above. For more details on configuring Event Linking, please see the <u>Event Linking</u> section of the <u>exacqVision</u> User manual.

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## **Adding Door Control Panels**

For more information on connecting control panels to the CCURE system, see **Hardware Configuration Guide** provided with your installation.

This can be found by default in C:\Program Files (x86)\Tyco\CCURE Client\Manuals

## **Connecting Control Panels to exacqVision**

Refer to the Native exacqVision Client – Ccure9000 Integration Guide found HERE



## **Contact and Support**

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