Salient VMS Video Integration User Guide

Introduction

The Salient VMS (Video Management System) can be registered with the Aurora software with the purchase of a Salient video license (Part #: EAUR-SALI). This license allows the Salient VMS to communicate and integrate with the Aurora software client. You will need Aurora version 1.0.16.x or higher to support Salient VMS video integration.

Salient Systems Software

The first step is to install the Salient Systems software, including the newest version of CompleteView and the Keyscan integration component software. Both .exe files can be found on their website under Software Downloads.

Note: You must install the Salient System software alongside the Aurora software client onto the same PC you are working on.

Video License Registration

Next, the Salient video license must be registered with the Aurora software. After purchasing a Salient video license, your Dealer/Installer will send you a registration key via email (wait times may vary). Video license registration can either be accomplished through the Keyscan Online Registration or over the phone with dormakaba Canada.

Follow these steps to register a Salient video license with the Aurora software client:

1) In the Application Management menu in the Aurora software client, select Software Registration.

2) Select the Licenses tab at the top of the screen. In the Video License field (the one beside AUR450), insert the registration key sent to you by your Dealer/Installer.

3) If registering the Salient video license via the Keyscan Online Registration, proceed to the website to continue this process. If not, call dormakaba Canada to continue.

4) Provide either dormakaba Canada or the Keyscan Online Registration with the registration key you entered in Step 2 and the Machine Key (shown in the bottom-right corner of the Aurora software screen). You will then be provided an Unlock key. Insert the Unlock key into the blank Unlock field (below the video license field).

5) Click the Register button in the bottom-right corner of the screen. Your video license is now registered.

Salient Systems NVR Settings

The next step in this process is to obtain the Salient Systems NVR (Network Video Recorder) Settings. From the Salient System Software, you must obtain the following:

- the NVR IP address or host name

- the port assigned to the Salient System NVR

- the Salient System NVR user name and password

Configuring Salient NVR Settings

Prior to using a Salient CCTV, the NVR settings must first be configured in the Aurora software client. Follow these steps to configure Salient NVR Settings:

1) From the main screen, select Hardware Setup under the Site Management menu.

2) Select Add Salient Systems CCTV Integration from the drop down list on the top-left of the screen.

3) In the Confirm Hardware Installation pop-up box, ensure that the Salient Systems NVR you are configuring is on the list of supported NVRs. If it is, select Yes to continue.

4) In the Name text box, enter a desired name or description for the Salient Systems NVR.

5) In the Host text box, enter the IP address or the host name of the NVR exactly as it is entered in the Salient Systems software.

6) By default, the Aurora software is set on the default Salient Systems NVR data port setting of 4242 (data port = TCP Port). Ensure that you enter the matching server port used in the Salient Systems software.

7) In the User Name and Password text boxes under Login Credentials, enter the same settings as entered in the Salient Systems software.

8) Below the Cameras heading under the Name column, as an option you can name the cameras as they are described in the Salient Systems software (e.g. Camera #1 in Aurora = Camera #1 in the Salient Systems software).

9) By default, 16 cameras are listed on the Hardware Setup screen. If you have more or fewer cameras, click the text box opposite the Cameras heading at the top and enter the number of connected cameras to adjust the list. Select the Update button to repopulate the list.

10) Bypass the Type settings. They are not applicable. Select the Save button to complete the process.

Using Salient CCTV Cameras

The final step will be to test and use the newly added Salient CCTV cameras within the Aurora software client. Live video can be tested two ways within Aurora:

- View Video – In the main screen of the Aurora software, select the View Video menu. Select Salient Systems CCTV Integration, then select which Video Device you would like to view. A pop-up window will appear, select the channel number, then select OK. A window will appear with the live video feed.

- Active Map – On any active map with a camera set up, double-click on the camera icon and a live video feed will pop-up in a new window. You can also right-click and select Show Video to bring up the live feed. To add a Salient CCTV to an active map, select Active Map Template Editor under the Site Information menu. Under the Tools column, in the Devices tab, select the Salient CCTV video and camera you previously set up from the drop down menu. Finally, drag and drop the camera icon onto the map where applicable. Select the Save button on the bottom-right corner of the screen.

Assign Video to an Event

Video streaming from a Salient CCTV can also be assigned to an Event with a specific transaction. To assign a video recording to an Event, do the following:

Note: A Video Action assigned to an Event requires an assigned schedule. If using a schedule other than 24HR, you must first create a new schedule prior to completing these steps.

1) From the main Aurora software screen, select Event Setup in the Site Information menu.

2) Either edit an existing Event Settings by double-clicking the Name, or create a new one by selecting the Add Event Settings button on the top-left of the screen.

3) Edit the Event Settings title by filling in the Name field.

4) Under the Assigned Devices and Transactions tab, select the + button. A pop-up window will appear, asking you to Please Select Device(s) and Transaction(s). Choose the applicable Access Control Unit from the drop down menu.

5) Select the applicable Device from the drop down menu. After selecting the Device type, transaction types will appear. Tick each applicable box to add each transaction to the Event Settings. Press the **x** on the top-right of the dialogue box to return to Event Setup.

6) Under the Actions tab, scroll through the Add Action options from the drop down menu and select Video Action.

7) Select the Video Device, Camera and Schedule from their respective drop down menus. Once each field is chosen, select Save at the bottom-right of the screen.

To view Video Actions associated with an Event, select Transaction Response from the System Status and Control menu. Each transaction with its associated video recording (where applicable) will be listed here. To view Video Actions associated with an Event in real time, select Status from the System Status and Control menu. From there, select Online Transactions on the left-hand menu.

Note: The Salient CCTV must be recording at the time of the Event for playback to occur in the software.