Granted Access by Badge ID with Video Pop-up in Alarm Monitoring

Last Modified on 03/25/2025 11:27 am EDT

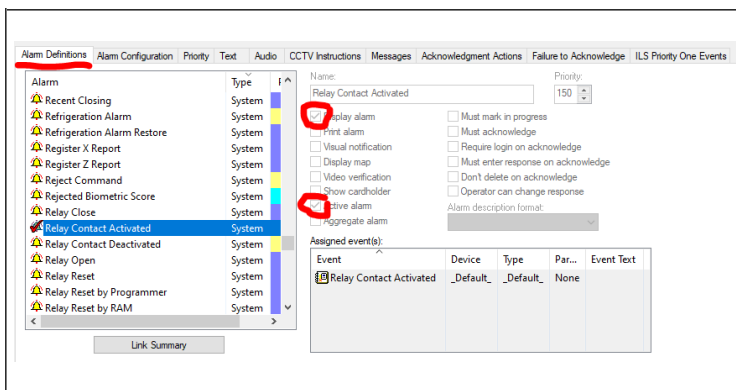## Symptom

Granted Access by Badge ID with Video Pop-up in Alarm Monitoring

Resolution

Step One: Modify current alarm in Alarm Definitions.

System Administration > Monitoring > Alarms > Alarm Definitions

1. Select **Relay Contact Activated** in Alarm list.
2. Click [Modify].
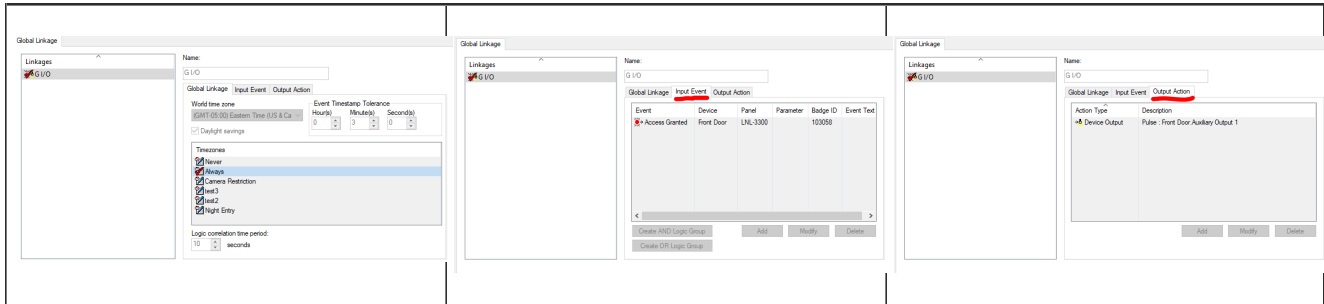3. Select the check boxes **Display alarm** and **Active alarm**.
4. Click [OK].

Step Two: Configure Global I/O.

System Administration > Access Control > Global I/O

1. Click [Add].
2. On **Global Linkage** tab:
   a. **Name** the task.
   b. Choose **Timezone**.
      i. Always chosen in this screenshot.
3. On **Input Event** tab:
   a. Click [Add].
   b. Under **Device**, select **Reader**.
   c. Under **Event**, select **Access Granted**.
   d. Enter the desired badge for access in the **Badge Number** field.
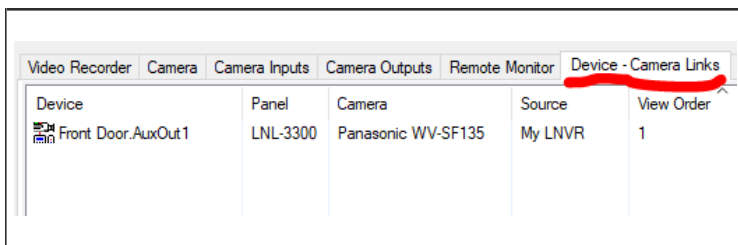   e. Click [OK].
4. On **Output Action** tab:

a. Click [Add].
  i. Under **Objects**, select **Device Output**.
b. Click [Next].
  a. Select **Auxiliary Output 1** for the reader selected on the **Input Event** tab.
  b. Under **Operation**, select **Pulse**.
  c. Click [OK].
c. Click [OK] on **Global Linkage** window.

Step Three: Configure Device – Camera Link.

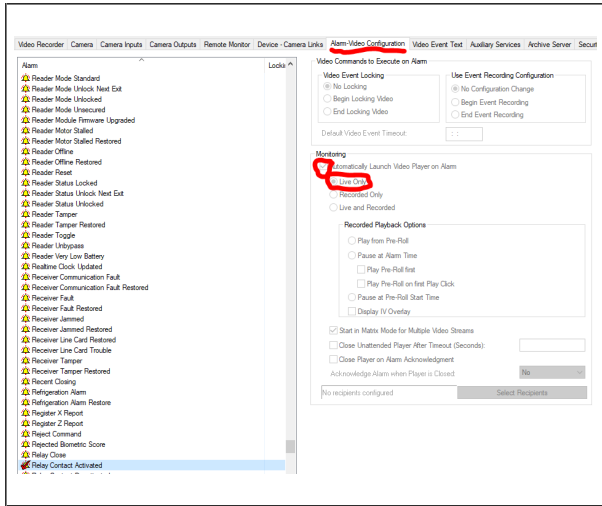*System Administration > Video > Digital Video > Device – Camera Links*

1. Click [Add].
2. Select **Device**:
   a. Under **Device Type**, select **Reader Output**.
   b. Under **Search Device by Panel** filter, select **Access Panel**.
   c. Select desired **Reader AuxOut1**.
   d. Click [Next].
3. Select camera(s):
   a. Under **Video Recorder**, select the desired recorder.
   b. Select desired camera. Camera will appear in **Linked Camera(s)** table.
4. Click [Save Link(s)].
5. Click [Finish].

Step Four: Configure Alarm – Video Configuration.
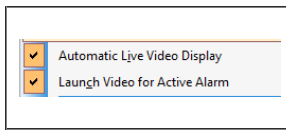
System Administration > Video > Digital Video > Alarm – Video Configuration

1. Select **Relay Contact Activated** in Alarm list.
2. Click [Modify].
3. Enable **Automatically Launch Video Player on Alarm** .
4. Click [OK].

Step Five: Configure Alarm Monitoring.

1. Enable the following options:
   - Refresh Alarm Configuration
   - Automatic Live Video Display
   - Launch Video for Active Alarm

Applies To

All versions of OnGuard

Additional Information