



4MP Outdoor Floodlight Camera

Configure/view Light Activation Triggers

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Automation/light rules and actions

Light rules and automation are supported for the ADC-V729/V729AC/VC729P. Recording rules can be edited using the Grand Alarms customer website and Grand Alarms app. For more information about configuring recording rules and light automation, see Configure a Video Analytics rule.

The lights card will appear on the Grand Alarms customer website and Grand Alarms app after installing the V729. The V729 does not require the Lights service package add-on to use light automation rules.

Light options and triggers		Triggers				
		Light Card	Schedules/Event Triggers	Live View*	PIR Motion Detection	Perimeter Guard™
Convenient lighting	Full floodlight	✓	✓	✓	✓	✓
	Red/blue warning lights only	—	✓	—	—	✓
	Full floodlight + warning light	—	—	—	—	✓
Subtle deterrence	Pulsing floodlight	—	—	—	—	✓
	Flashing floodlight	—	—	—	—	✓
	Flashing floodlight + warning light	—	—	✓	—	✓

*Live view includes Manually Triggered Warning Sounds.

**The Perimeter Guard™ option can include audio warnings.

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View Light Activation Triggers

The Light Activation Triggers page allows a customer to see when a camera has an active automation rule for specific triggers. Automation rules associated with these triggers can be configured through the Grand Alarms customer website and Grand Alarms app by tapping the desired trigger in the Lights Overview section.

Note: If there is an active rule or schedule for the selected device, the indicator will show Active Trigger. If a rule exists but is not enabled, the indicator will show Inactive Trigger.

Lights Overview

Configure the different light activation triggers for your camera, change settings, and view trigger status.

Video Analytics (Recommended)

Activates light when either activity is detected within a ground zone or a tripwire is crossed. Additional light options are also available.

Inactive Trigger

Motion Detection

Active Trigger

Light Schedule

Inactive Trigger

Light Automation

Inactive Trigger

To view the Light Activation Triggers page using the Grand Alarms customer website:

1. Log in to the Grand Alarms customer website.
2. Click **Video**.
3. Click **Settings**.
4. In the *Video Device* dropdown menu, select the desired video device.
5. Click **Light Activation Triggers**.
 - In *Light Activation*, click  to manually turn lights on or off.

To view the Lights page using the Grand Alarms app:

1. Log in to the Grand Alarms app.
2. Tap **Video**.
3. Tap .
4. Tap the desired camera.
5. Tap **Lights**.
 - In *Light Activation*, click  to manually turn lights on or off.

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Create or edit an event-triggered light automation rule

Event-triggered light automation rules for this camera model can be created and edited through the Grand Alarms customer website and Grand Alarms app.

Note: Rules and schedules can also be created on the Partner Portal or Partner MobileTech app, but only when using Log In with Access. For more information about Log In with Access, see Using Log In with Access.

To create/edit a event-triggered light automation rule using the Grand Alarms customer website:

1. Log in to the Grand Alarms customer website.
2. Click **Automation**.
3. Click **Add New Rule** to create a new rule or click next to an existing rule to edit it.
4. Click **New Rules Builder**.

Note: Automation rules using a Geo-Fence cannot be created using the New Rules Builder. Click EventTriggered Rule to create an automation rule using a Geo-Fence.

5. Click **When** to select devices to trigger the rule.
6. Click to select the device type (e.g., Alarm, Security Panel, etc.).
7. Click to select the trigger devices and status, then click **Done**.
8. Click **Then** to select devices to be triggered.
9. Click to select **Light/Switch**.
10. In *Select Device(s)*, select the **ADC-V729/V729AV/VC729P**.
11. In *Select Action*, select the desired action (e.g., Turn On, Turn Off, Dim), then click **Done**.
12. In *Type Rule Name Here*, enter a name for the rule.
13. If desired, configure when the rule will run:

- a. Click **Run at All Times** to edit when the rule will run.
- b. Select one of the following options:
 - Click to select **At All Times** for the rule will be carried out any time of day.
 - Click to select **Only during the following times** to determine the specific days and times the rule will be carried out.
 - a. Click to select the days of the week the rule will be active.
 - b. Using the *Starting at* dropdown menu, select the start time for this rule.
 - c. Using the *Ending at* dropdown menu, select the end time for this rule.
 - Click to select **Only after Sunset** for the rule to be carried out based on when sunset occurs for the account's timezone.
- c. Click **Done**.

14. Verify the rule is configured with the desired settings.
15. Click **Save**.

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To create/edit a event-triggered light automation rule using the Grand Alarms app:

Note: Automation rules using a Geo-Fence can only be created as an Event-Triggered Rule using the Grand Alarms customer website.

1. Log in to the Grand Alarms app.
2. Tap **≡**.
3. Tap **Automation**.
4. Tap **+**.
5. Tap **New Rule**.
6. Tap **When** to select devices to trigger the rule.
7. Tap to select the device type (e.g., Alarm).
8. Tap to select the trigger devices and status, then tap **Done**.
9. Tap **Then** to select devices to be triggered.
10. Click to select **Light/Switch**.
11. In *Select Device(s)*, select the **ADC-V729/V729AV/VC729P**.
12. In *Select Action*, select the desired action (e.g., Turn On, Turn Off, Dim), then click **Done**.
13. In *Type Rule Name Here*, enter a name for the rule.
14. If desired, configure when the rule will run:
 - a. Tap **Run at All Times** to edit when the rule will run.
 - b. Select one of the following options:
 - At **All Times** for the rule will be carried out any time of day.
 - **Only during the following times** to determine the specific days and times the rule will be carried out.
 - i. Tap to select the days of the week the rule will be active.
 - ii. Using the *Starting at* dropdown menu, select the start time for this rule.
 - iii. Using the *Ending at* dropdown menu, select the end time for this rule.
 - **Only after Sunset** for the rule to be carried out based on when sunset occurs for the account's timezone.
 - c. Tap **Done**.
15. Verify the rule is configured with the desired settings.
16. Tap **Save**.