

Motion Lighting Automations

Overview

6 automations handle motion-activated lighting across the home. All use Aqara Motion Sensor P1 entities (via Matter) as triggers.

Motion Activation Hallway Lights

Entity: automation.motion_activation_hallway_lights | **State:** on

Triggers the 2nd Floor Hallway lights when the Hallway Aqara Motion Sensor P1 detects occupancy.

Property	Value
Trigger	binary_sensor.hallway_aqara_motion_sensor_p1_occupancy → on
Action	Turn on Hallway Lights (Lutron)

Motion Activation Upstairs Hallway 2

Entity: automation.motion_activation_upstairs_hallway_2 | **State:** on

Triggers the 3rd Floor Upstairs Hallway light when the Upstairs Motion Sensor detects occupancy.

Property	Value
Trigger	binary_sensor.upstairs_motion_sensor_occupancy → on
Action	Turn on Upstairs Hallway Lights (Lutron)

Motion Activation Kitchen Lights

Entity: automation.motion_activation_kitchen_lights | **State:** on

Triggers kitchen lighting when motion is detected in the kitchen area.

Property	Value
Trigger	Motion sensor in kitchen area
Action	Turn on Kitchen Lights (Lutron)

Motion Activation Garage

Entity: automation.motion_activation_garage | **State:** on

Turns on garage lights when the Aqara Motion Sensor P1 in the garage detects occupancy.

Property	Value
Trigger	binary_sensor.garage_motion_sensor_occupancy → on
Action	Turn on Garage Lights

Garage Door Opening Lights

Entity: automation.garage_door_opening_lights | **State:** on

When the garage door opens, turns on the garage lights to illuminate entry/exit.

Property	Value
Trigger	cover.garage_door → opening
Action	Turn on Garage Lights

Link Hallway Lights to Upstairs

When Turning On Lights

Entity: `automation.link_hallway_lights_to_upstairs_when_turning_on_lights` | **State:** on

Syncs the 2nd Floor Hallway lights and 3rd Floor Upstairs Hallway lights so they activate together — useful for nighttime navigation.

Property	Value
Trigger	Hallway OR Upstairs Hallway light turns on
Action	Turn on the paired hallway light

Notes

- All motion sensors are Aqara Motion Sensor P1 devices connected via Matter (Aqara Camera Hub G3 or Hub M2 bridges).
- These automations do not include auto-off timers — lights stay on until manually turned off or a separate time-based rule applies. Consider adding time-limited auto-off for energy saving.

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