Unica - Connected Motion Sensor with Switch 10 A

Wiser Home Device user guide

Information about features and functionality of the device.

10/2025



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Safety Information

Important Information

Read these instructions carefully and look at the equipment to become familiar with the device before trying to install, operate, service, or maintain it. The following special messages may appear throughout this manual or on the equipment to warn of potential hazards or to call attention to information that clarifies or simplifies a procedure.



The addition of either symbol to a "Danger" or "Warning" safety label indicates that an electrical hazard exists which will result in personal injury if the instructions are not followed.



This is the safety alert symbol. It is used to alert you to potential personal injury hazards. Obey all safety messages that accompany this symbol to avoid possible injury or death.

AADANGER

DANGER indicates a hazardous situation which, if not avoided, **will result in** death or serious injury.

Failure to follow these instructions will result in death or serious injury.

AWARNING

WARNING indicates a hazardous situation which, if not avoided, **could result** in death or serious injury.

ACAUTION

CAUTION indicates a hazardous situation which, if not avoided, **could result in** minor or moderate injury.

NOTICE

NOTICE is used to address practices not related to physical injury.

About the Document

Document Scope

This document provides detailed information on the features and functionality of the Unica - Connected Motion Sensor with Switch 10 A, including installation, configuration, and usage of the device. It explains how to pair the device with the Wiser Hub, customize settings such as motion sensitivity, Lux thresholds, and timers, and operate the device manually or via the Wiser Home app. Also, set up schedules, moments, and automations to control the device based on time or environmental conditions. Integration with voice assistants like Amazon Alexa and Google Home is supported for hands-free control. Troubleshooting tips and technical specifications are included.

Validity Note

The characteristics of the products described in this document are intended to match the characteristics that are available on www.se.com. As part of our corporate strategy for constant improvement, we may revise the content over time to enhance clarity and accuracy. If you see a difference between the characteristics in this document and the characteristics on www.se.com, consider www.se.com to contain the latest information.

For your safety

ADANGER

HAZARD OF ELECTRIC SHOCK, EXPLOSION, OR ARC FLASH

Safe electrical installation must be carried out only by skilled professionals. Skilled professionals must prove profound knowledge in the following areas:

- Connecting to installation networks.
- Connecting several electrical devices.
- Laying electric cables.
- Safety standards, local wiring rules and regulations.

Failure to follow these instructions will result in death or serious injury.

General Cybersecurity Information

In recent years, the growing number of networked machines and production plants has seen a corresponding increase in the potential for cyber threats, such as unauthorized access, data breaches, and operational disruptions. You must, therefore, consider all possible cybersecurity measures to help protect assets and systems against such threats.

To help keep your Schneider Electric products secure and protected, it is in your best interest to implement the cybersecurity best practices as described in the Cybersecurity Best Practices document.

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- Visit the Cybersecurity Support Portal web page to:
 - Find Security Notifications.
 - Report vulnerabilities and incidents.
- Visit the Schneider Electric Cybersecurity and Data Protection Posture web page to:
 - Access the cybersecurity posture.
 - Learn more about cybersecurity in the cybersecurity academy.
 - Explore the cybersecurity services from Schneider Electric.

Environmental Data

Find and download comprehensive environmental data about your products, including RoHS compliance and REACH declarations as well as Product Environmental Profile (PEP), End-of-Life instructions (EOLI) and much more.

https://www.se.com/myschneider



General information about Schneider Environmental Data Program

Click the link below to read about Schneider Electric's Environmental Data Program.

https://www.se.com/ww/en/about-us/sustainability/environmental-data-program/



Declaration of Conformity

Hereby, Schneider Electric Industries SAS, declares that this product is in compliance with the essential requirements and other relevant provisions of RADIO EQUIPMENT DIRECTIVE 2014/53/EU.

Declaration of conformity can be downloaded on:

https://www.go2se.com/ref=NU352654

Available Languages of the Document

The document is available in these languages:

- English
- French
- Portuguese
- Spanish

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Unica - Connected Motion Sensor with Switch 10A



NU352654 NU352630 NU352618

About the device

The Connected Motion Sensor with Switch 10 A (hereinafter referred to as **Motion Sensor Switch**) detects moving heat sources (e.g. persons) and can switch on ohmic, inductive or capacitive loads for a settable overtravel time.

Control options

Home control: To control the motion sensor switch through the Wiser Home app you will need the Wiser Hub.

Direct operation: The motion sensor switch can always be controlled directly onsite. You can also connect any number of mechanical push-buttons.

Functions

- Detection range.
- Automatic mode, manual operation.

Installing the device

Refer to the installation instruction supplied with this product. See Connected Motion Sensor with Switch 10 A.

Pairing the device with the Wiser Hub

You can pair your device with the Wiser Hub to access and control.

- . On the **Home** screen, tap 😂.
- 2. Tap Devices > + > Lights > Motion Switch.

TIP: You can also navigate by tapping **Control** > + > **Lights** > **Motion Switch**.

3. Tap **Scan QR code** and allow the Wiser Home app to access your camera. Then, scan the QR code located on the device.

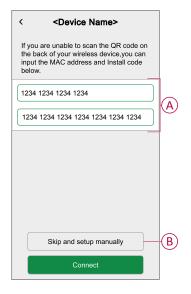
NOTE: If you are unable to find the correct QR code, tap **I can't find the correct QR code** to pair the device manually and proceed to step 4.



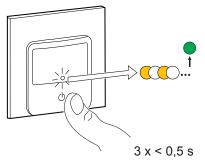
If the QR code is incorrect, a message **Incorrect QR code scanned** will appear. Tap **I can't scan the QR code** and choose one of the following options:

- (A): Enter the Mac Address/EUI-64 and Install Code, then tap Connect. The app will verify if the Mac Address/EUI-64 and Install code are valid.
- **(B):** Tap this option if you are unable to find the Mac Address/EUI–64 and Install code.

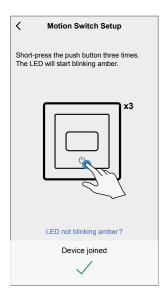




4. Tap **Next**, short press the push button 3 times (< 0,5 s) and make sure that the LED blinks amber.



Wait for a few seconds until the LED turns green and the app confirms that the device is joined.



NOTE: If the LED is not blinking amber, see the instructions by tapping **LED not blinking amber?** or refer to Troubleshooting, page 34.

5. Tap to enter the name of the device.

6. Tap Next, assign the device to a new or existing room, and then tap Submit.

IMPORTANT: The next screen shows the **Device Settings** screen, where you have an option to configure the settings during the pairing process or at a later time. If you prefer to configure it later, tap **Submit**. For more information, refer to Configuring the device, page 12 section.

After you pair the device, a success screen appears with the following options:

- + Add New Device: Tap to continue pairing more devices.
- · Start Using Your Device: Tap to start using the paired device.



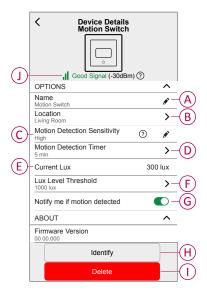
NOTE: The success screen appears only if you are logged in as a **Home Owner**.

The Motion Sensor Switch is now listed on the **Control** tab under the **All** and **Room** tabs.

Configuring the device

The Device Details screen allows you to configure the Motion Sensor Switch according to your preferences.

- 1. On the **Home** screen, tap 🐯.
- 2. Tap **Devices > Lights > Motion Switch** to locate the **Device Details** screen.

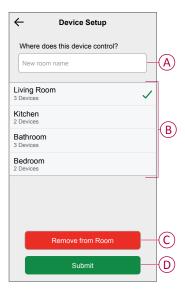


Α	Device Name: Tap to change the name of the device.
В	Location : Tap to assign the device to any room (such as living room, bedroom, kitchen etc). For more information, refer to Setting the device location, page 13.
С	Motion Detection Sensitivity : Tap to set the sensitivity level of the sensor as per your preference. For more information, refer to Setting the detection sensitivity, page 13 for detailed information on each option.
D	Motion Detection Timer : Tap to set the time for how long the light should remain On after motion is detected. For more information, refer to Setting the motion detection timer, page 14.
E	Current Lux : Displays the current Lux value of the light present in the environment measured by the sensor. Lux is a unit of illuminance that measures the amount of visible light present in an area. It helps the sensor determine how bright or dark the environment is.
F	Lux Level Threshold: Tap to set the threshold value for Lux ranges that determine when the sensor should activate. For more information, refer to Defining Lux settings, page 15.
G	Notify me if motion is detected: Tap the toggle switch to receive notifications when motion is detected.
Н	Identify: Tap to identify the device. The status LED blinks red and the connected light blinks on and off, upon successful identification. Tap OK when you finish identifying the device.
1	Delete: Tap to remove the device from the system. NOTE:
	Removing the device will also reset the device. After reset, the LED turns amber indicating that the device is ready for pairing.
	If there is a problem while pairing or resetting the device, refer to Resetting the device, page 33.
J	Zigbee Signal Strength Indicator : Zigbee Signal Strength indicator which displays the current signal strength of the device.
	Good Signal (between 0 & -54dBm)
	Normal Signal (between -54 & -79dBm)
	Poor Signal (<-79dBm)
	No Signal (device is offline)

Setting the device location

You can add your device to any room (such as bedroom, living room, dining room etc.).

- 1. On the **Home** screen, tap .
- Tap **Devices**, select the device from the list for which you wish to change the location.
- Tap Location to open setup screen.
- 4. On the **Device Setup** screen, you can enter **New room name** (A) or select an existing room from the list (B).



TIP: If the device is already assigned, you can remove it from the existing room. Tap **Remove from Room** (C).

5. Once changes are done, tap **Submit** (D).

Setting the detection sensitivity

You can set the sensitivity level of the sensor.

1. On the **Home** screen, tap 🖏

- Tap Devices > Lights > Motion Switch > Motion Detection Sensitivity and select any one of the following options:
 - **Low**: Detects only larger or closer movements (for example, a person walking near the sensor).
 - Medium: Detects normal human movements at a moderate range.
 - High: Detects even small or distant movements (for example, a pet walking by or a curtain moving).

TIP: Tap ? to view information about Motion Detection Sensitivity.



NOTE: Sensitivity is set to High by default.

Setting the motion detection timer

You can set the motion detection timer.

1. On the **Home** screen, tap 😂.

- 2. Tap **Devices > Lights > Motion Switch > Motion Detection Timer** and select any one of the following options:
 - 15 sec
 - 30 sec
 - 45 sec
 - 1 min
 - 5 min
 - · Specific time

TIP: The **Specific Time** allows you to manually define how long the light should remain On after motion is detected. The maximum time limit you can add is up to 59 min 59 sec.



NOTE: The motion detection timer is set to 5 min by default.

3. On the top-right screen, tap Set.

Defining Lux settings

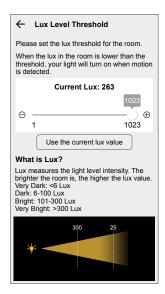
You can define the threshold value for Lux ranges (such as very dark, dark, bright, and very bright) of the environment. This will prevent the false detection caused by changes in the light intensity.

- 1. On the **Home** screen, tap ��.
- 2. Tap Devices > Lights > Motion Switch > Lux Level Threshold.

3. Drag the slider bar to set the Lux threshold value.

TIP:

- You can also select Use the current lux value to set the current Lux level as the threshold level. If the current lux value exceeds 1023, this option is disabled.
- To set your motion sensor switch to detect motion without turning on the lights, drag the slider bar to set the threshold to 0. The motion detection will still work for all purposes, but the lights will not turn on.



The Lux level ranges are as follows:

Very Dark: <6 Lux

Dark: 6-100 Lux

• Bright: 101-300 Lux

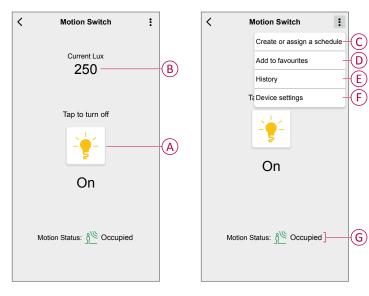
Very Bright: >300 Lux

Using the device

The Device Control Screen allows you to switch on/off of the Motion Sensor Switch and control various settings.

On the Control tab, select Motion Sensor Switch.

The Device Control Screen displays the following options:

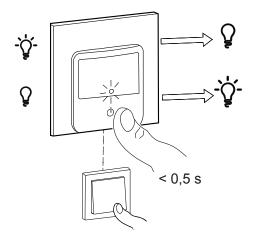


A	Tap to turn the device on/off.
В	Displays the current Lux value of the light present in the room.
С	Tap to open the Schedule screen, where you can create a schedule. For more information, refer to Setting up a schedule, page 21.
D	Tap to add the device to the Favourite devices section on the Home screen. To know more about Favourite , refer to Managing Favourites in the respective System User Guide.
E	Tap to open the History screen, which displays previously recorded motion detection events, including the date, time, and status of each event. For more information, refer to History, page 19.
F	Tap to open the Device Settings screen and configure the settings. For more information, refer to Configuring the device, page 12.
G	Displays the current motion detection state, such as: Occupied: Motion is detected. Unoccupied: No motion is detected.

Switching On/Off the device manually

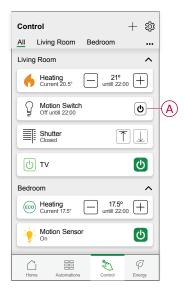
You can turn on/off the Motion Sensor Switch manually.

Short press the push button (< 0,5 s) once to turn on/off the Motion Sensor Switch.



Turning On/Off device using app

- On the Control tab, tap All devices or the room tab where the device is located.
- 2. Tap (A) to turn on/off the device.



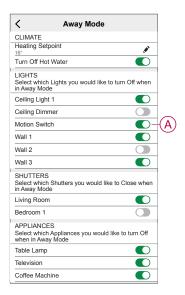
NOTE: The **Control** tab will not be visible if you have only a single device in the Wiser System. All functions will be accessible through the Home screen.

Away Mode

Away Mode automatically turns off the Motion Sensor Switch. For example, when you are away from home for a long time, the light should not turn on due to false motion detections. This feature ensures the device remains off even if motion is detected, helping to save energy.

- 1. On the **Home** screen, tap > **Away Mode**.
- 2. Under the **LIGHTS** section, tap the **Motion Switch** (A) toggle to add it in Away Mode.

TIP: For more information on Away Mode, refer to the Away Mode topic in the respective System User Guide.



Voice control

Using Amazon Alexa™ or Google Home, you can control the device with your voice.

TIP: Use the device name you assigned during pairing. For example, the device name is added as Motion Sensor Switch .

Google Home

You can use Google Assistant to request information or perform an action using a variety of commands.

Common Wiser commands for Google Home:

- Inquiry: "OK, Google, is the Motion Sensor Switch On?"
- Motion detection: "OK, Google, is the sensor detecting movements?"
- Turn on/off the device: "OK, Google, turn on/off the Motion Sensor Switch.

Amazon Alexa™

Amazon AlexaTM (Alexa) is an intelligent personal assistant developed by AmazonTM, and is capable of voice interaction.

Common Wiser commands for Alexa

- Inquiry: "Alexa, is the Motion Sensor Switch On?"
- Motion detection: "Alexa, is the sensor detecting movements?"
- Turn the device on/off: "Alexa, turn on/off the Motion Sensor Switch".

History

You can view past motion detection events on the History screen. The History screen displays each event's time, date, and status.

- On the Control tab, tap All devices or the room tab where the Motion Sensor Switch is located.
- 2. On the Device Control screen, tap > **History**.



TIP: Tap **Load More** to see additional events.

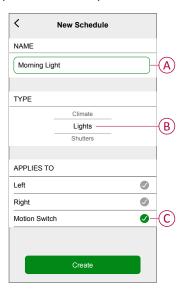
Schedule

You can set up schedules to specify the times at which a state of the device changes.

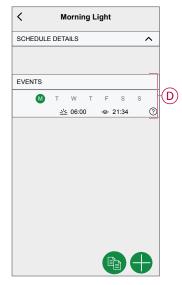
Setting up a schedule

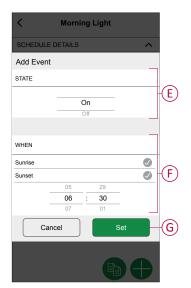
The Motion Sensor Switch can be fully controlled by a schedule. Once the schedule is set, the Motion Sensor Switch operates at a given time.

- 1. On the **Home** screen, tap
- 2. Go to **Schedules** and tap + to create a schedule.
- 3. Enter the name of the schedule (A).
- 4. In the **TYPE** menu, select **Lights** (B).
- 5. In the APPLIES TO menu, select Motion Switch (C) from the listed devices.
- 6. Tap Create to setup events.



7. Under EVENTS (D) menu, select a day and then tap to add an event such as STATE (lights On/Off) (E) and WHEN (sunrise/sunset or specific time range) (F).





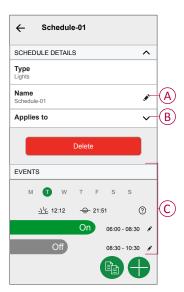
8. Tap **Set** (G) to save the schedule.

TIP:

- You can add multiple schedules based on your requirement. Select days, tap , set On/Off state and time.
- You can copy the existing schedule to another schedule or to the days of your choice. Tap
 - Tap Schedule and select an existing schedule and tap Copy.
 - Tap Day and select the days you want to assign and tap Copy.
- When the schedule begins, you can see the until time in the following screens:
 - Device Control Screen.
 - Control tab under the device name.
 - Favourite devices section on the home screen.

Editing a schedule

- 1. On the **Home** screen, tap **Automations** == > **Schedules**.
- 2. Tap the schedule you want to edit.
- 3. Tap the **SCHEDULE DETAILS** and you can do the following actions:
 - Rename the schedule (A).
 - Within the Applies to (B) menu, you have the option to select from the listed devices or deselect those that are already selected.



NOTE: When the above changes are edited, the schedule is saved automatically.

- 4. Under the **EVENTS** (C) menu, you can do the following actions:
 - Tap to update an event, such as STATE (lights Off or dimming level in %), WHEN (sunrise/sunset or a specific time range), and you can also delete an event.
 - Tap Set to save the schedule.

Deleting a schedule

1. On the **Home** screen, tap **Automations** $\stackrel{\square}{=}$ > **Schedules**.

- 2. Tap the schedule you want to delete.
- 3. Tap **SCHEDULE DETAILS**, tap **Delete**, and then select **OK**.

Moments

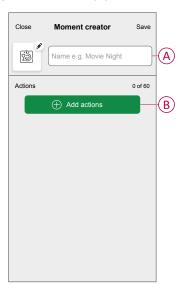
Moment allows you to group multiple actions that are usually performed together. By using the Wiser Home app, you can create moments based on your needs.

Creating a moment

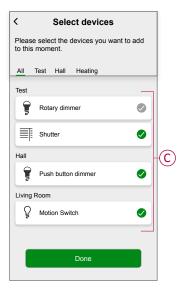
- 1. On the **Home** screen, tap
- 2. Go to **Moments** and tap \pm to create a moment.
- 3. Enter the name of the moment (A).

TIP: You can choose the cover image that represents your moment by tapping

4. Tap Add actions (B) to select the list of devices.

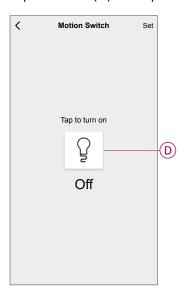


5. In the Add actions menu, you can select the devices (C).



6. Once devices are selected, tap Done.

- 7. On the **Moment creator** page, tap the device to set the condition. For example, if it is a Motion Sensor Switch:
 - Tap to turn on (D) and tap **Set** on the top-right screen.



8. After setting all conditions, tap Save.

Once the moment is saved, it will appear on the **Moments** tab. Tap on the moment to enable it.

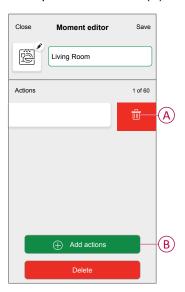
TIP:

- If you want to see the created moments on the Home screen, go to Home > \$\frac{1}{2}\$ > Home Screen > Moments and enable the Moments toggle switch.
- You can also rearrange the moments by tapping Edit from the Moments tab on the Home screen, or by tapping Automation > Moments > Reorder.

Editing a moment

- 1. On the **Home** screen, tap **Automations**
- 2. Go to **Moments**, locate the moment you want to edit and tap .

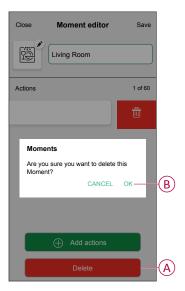
- 3. On the **Moment editor** screen, you can perform following changes:
 - Change the icon
 - · Rename the moment.
 - Tap each action to change the settings.
 - To remove an action, slide the action to the left and then tap (A) to delete it.
 - ∘ Tap ⊕ **Add actions** (B) to add new action.



4. Tap **Save** to save the changes.

Deleting a moment

- 1. On the **Home** screen, tap **Automations**
- 2. Go to **Moments**, locate the moment you want to delete and tap .
- 3. On the Moment editor screen, tap Delete (A) and then tap OK (B).

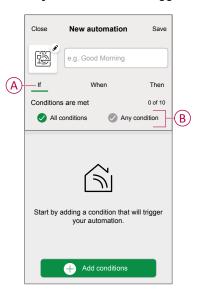


Automation

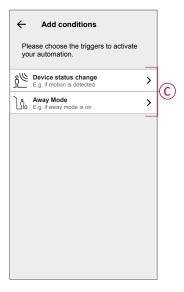
An automation allows you to trigger an action automatically or at scheduled times when certain conditions are met. By using the Wiser Home app, you can create automations based on your needs. This example demonstrates how a device works when the condition is met.

Creating an automation

- 1. On the **Home** screen, tap
- 2. Go to **Automation** > + to create an automation.
- 3. Tap If (A) and select any of the following conditions (B):
 - All conditions: This triggers an action only when all conditions are met.
 - Any condition: This triggers an action when at least one condition is met.



- 4. Tap Add conditions and select any of the following options (C):
 - Device status change (Select the device): An automation will be triggered based on a device status, such as the opening of a shutter or the detection of movement by a motion sensor.
 - Away Mode (Enable or Disable): Away mode can also trigger an automation to turn On the lights, close the shutter etc. Refer to the Away Mode topic in the respective System User Guide.

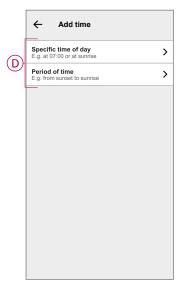


- 5. Tap **Device status change > Motion Switch** and select any of the following options:
 - Switch On/Off: Select the device state on/off.
 - Motion Detection: Select motion state, such as Detected / Not Detected.
 - Lux Level: Select room brightness level, such as Very bright / Bright / Dark / Very dark.



NOTE: .

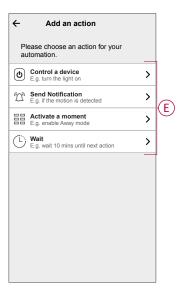
- · Maximum 10 conditions can be added.
- To remove condition, swipe left and then tap
- 6. To set a specific time for your automation, tap **When > Add time** and select any of the following options (D):
 - Specific time of day: The automation will trigger at a specific time of the day, such as at sunrise, sunset, or at 8:00 AM.
 - Period of time: The automation will be trigger during time periods such as from sunrise to sunset, from sunset to sunrise, or from 8:00 AM to 5:00 PM.



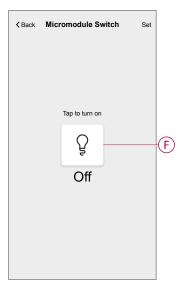
NOTE:

- · Maximum 10 entries can be added.
- To remove a specific time, swipe left and tap ...

- 7. To add an action, tap **Then > Add an action** and select any of the following options (E):
 - Control a device: Select the device and set the desired state of the device.
 - **Send notification**: You will be notified if the condition is met.
 - Activate a moment: Select a moment.
 - Wait: This option allows you to add a delay in an automation sequence.
 You can set the wait time in increments of 1 hour and 1 minute, up to a maximum of 24 hours. This feature is useful for delaying actions within an automation.



8. Tap Control a device > Micromodule Switch. Then tap (F) to turn on/off, and tap Set.

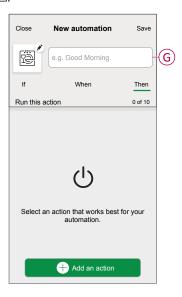


NOTE:

- Maximum 10 actions can be added.

9. Enter the automation name (G).

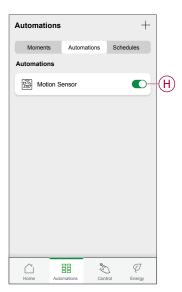
You can choose the cover image that represents your automation by tapping



10. Tap **Save**.

Once the automation is saved, it is visible on the **Automation** tab.

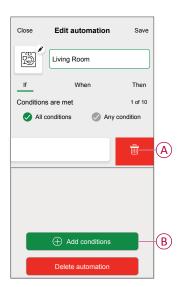
Using the toggle switch \bigcirc (H), you can enable or disable the automation.



Editing an automation

- 1. On the **Home** screen, tap **Automations**
- 2. Go to ${\bf Automation},$ tap the automation you want to edit.

- 3. On the Edit automation screen, you can perform the following changes:
 - Change the icon
 - · Rename the automation.
 - · Tap each condition to change the settings.
 - To remove a condition, slide the condition towards left and then tap (A) to delete it.
 - Tap
 ⊕ Add conditions (B) to add new condition.
 - To change the order of actions, tap the **Then** option, and hold an action, then drag and drop to the desired position.

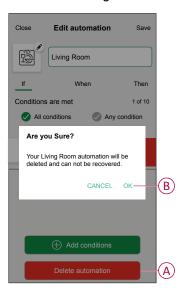




Tap Save to save the changes.

Deleting an automation

- 1. On the **Home** screen, tap **Automations**
- 2. Go to **Automation**, tap the automation you want to delete.
- 3. On the **Edit automation** screen, tap **Delete automation** (A) and read the confirmation message and then tap **OK** (B).



Resetting the device

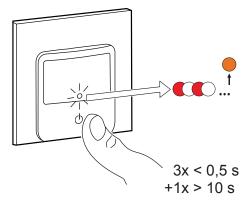
You can reset the device to factory default manually.

Short press push button three times (< 0.5 s) and then long press the push button once (> 10 s).

After 10 s, the LED starts blinking red, and then release the push button.

Upon successful reset, the LED stops blinking. Then, the device restarts and blinks green for a few seconds.

NOTE: After reset, the LED turns amber indicating that it is ready for pairing.



LED Indication

Pairing

User Action	LED Indication	Status
Press the push button 3 times	LED blinks amber per second.	Pairing mode is active for 30 seconds. When pairing is completed, LED glows green for some time before turning off.

Resetting

User Action	LED Indication	Status
Press the push button 3 times and hold it down once for > 10 s.	After 10 s, the LED blinks red.	The device is in reset mode. It is reset to the factory settings after 10 seconds. The device then restarts and the LED blinks green for a few seconds and then stays amber.

Troubleshooting

Symptom	Solution	
Load does not switch on automatically.	Increase the detection sensitivity in device settings.	
	Check the Lux value. If the ambient Lux level is higher than the threshold, the light will not turn on.	
Load does not switch off automatically when an automation is triggered.	Reduce the action delay time.	
Connected load does not switch on.	 Check the power supply. Turn the device off and back on again. Check the load. In the case of an external push button, check the wiring. 	
The device is not ready to pair after the device is removed from the app.	Reset to factory default settings, refer to Resetting the device, page 33.	

Technical Data

Nominal voltage	AC 230 V, 50 Hz			
Nominal power	Load type	Load name	Load value	
	誤 LED	LED	200 W	
	M	Motor	1000 VA	
	3	Iron core transformer	500 VA	
		Incandescent lamp	2200 W	
		Halogen lamp	2000 W	
		Fluorescent lamp	200 W	
		Electronic step-down converter	1050 VA	
	С	Capacitive load	10 A, 140μF	
Standby	Maximum 0.4 W			
Connecting Terminals	Screw terminals for max. 2 x 2.5 mm², 0.5 Nm			
Extension unit	Single Push-button, unlimited number, max. 50 m			
External fuse protection	16 A circuit breaker			
Nominal current	10 A, cosφ = 0.6			
Operating frequency	2405 - 2480 MHz			
Max. radio-frequency power transmitted	< 10 mW			
Communication protocol	Zigbee 3.0 certified			

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As standards, specifications, and design change from time to time, please ask for confirmation of the information given in this publication.

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DUG_Unica Motion Sensor with Switch_WH-00