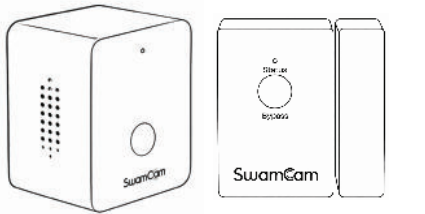




Door/Window Sensors

& Hub (if included)



Intertek
Listed to UL2017

Disclaimer:

WARNING: The product has been designed to aid in the detection of unwanted intrusions into unsupervised areas. SwamCam Sensors and Hub are a safety alarm system and not life-saving devices. They should be used in conjunction with the safety equipment currently in use and should not affect existing safety procedures. This system is not a life saving system and is not intended to be solely relied upon by user for supervising an area of safety concern. This system is meant to supplement active human supervision of minors. This system does not monitor swimming activities and will not detect drowning. This system is subject to technology shortfalls such as (but not limited to) interruptions in electrical power, battery power, wireless communications or WiFi signal. Always make sure minors are properly supervised by an adult. For more information on pool safety, please see www.poolsafely.gov

Important Safety Instructions:

Read all instructions carefully before installing or operating this device. Failure to follow these instructions may result in injury or death. Proper installation, use, testing, and maintenance of this product are the sole responsibility of the pool owner.

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Do not allow children to install, operate, or play with this product. Do not use this product if it is damaged in any way.

Use only the batteries specified on the product marking. Use of any other battery may negatively affect product operation.

If the battery is removed and the cover is closed with the warning flag exposed, the alarm is non-operational.

Pool Safety Guidelines:

Never leave children unattended in or near the pool. React immediately whenever the alarm sounds. A quick response is critical.

Test the alarm thoroughly before use and test it weekly to confirm it is operating properly.

Do not leave toys, floats, or other objects in an unattended pool, as they may attract children to the pool area.

Keep pool water clean and clear so that all objects on the bottom of the pool are visible.

Multiple layers of protection greatly reduce the risk of unauthorized pool access, injury, or drowning. A physical barrier, such as a pool fence, should always be used in combination with a gate, door, or window alarm and active adult supervision.

What's in the box:

Door/Window HUB Kit model: SCDSK1-HS

- 1- SwamCam Hub
- 1- SwamCam Door/Window Sensor & Magnet
- 1- CR2 Battery

Door/Window Sensor model: SCDS1

- 1- SwamCam Door/Window Sensor & Magnet
- 1- CR2 Battery

Door/Window Sensor 2pk model: SCDS1-2PK

- 2- SwamCam Door/Window Sensors & Magnets
- 2- CR2 Batteries

Each kit also contains a factory reset tool and the necessary mounts and screws for each sensor. Should you encounter any difficulty setting up the SwamCam Sensors or Hub please reach out to our tech support hotline: (888) 679-2622 x2 M-F 9am-5pm est OR email us at support@theswamcam.com

Download the latest SwamCam App



iOS



Android

Registering a SwamCam Account:

If you already have a SwamCam system, you may skip ahead to "Adding Sensors."

If this is your first SwamCam product, please follow the instructions below:

1. Download the SwamCam app from the Apple App Store or Google Play Store by searching for "SwamCam" or scanning the QR code.
2. Grant all requested permissions. The system cannot be set up properly if any required permissions are denied.
3. Tap "Register."
4. Enter your name and mobile phone number.
5. Enter a valid email address. A verification code will be sent to that email address.
6. Retrieve the verification code from your email and enter it in the app.
7. Create a password that meets the listed password requirements.
8. Tap "Register" to complete the account setup process.

Adding the Hub to the SwamCam App:

Before you begin, ensure that Wi-Fi and Bluetooth are enabled on your mobile device.

Open the SwamCam app. Tap Settings in the upper-left corner of the home screen. Tap Add Devices. Select Sensor Hub and tap Add Sensor Hub. Plug in the Hub near your router or the nearest mesh node where the Hub will be used.

Confirm that the Hub is flashing red and green, indicating it is in pairing mode, then tap Next. Enter a name for the Hub and tap Next. Enter your Wi-Fi password. Your mobile device must be connected to the same network that you want the Hub to join.

Tap Add Device. The Hub will reboot after joining the network and announce "Ready for Use." If setup is successful, the Hub will appear online on the app home screen.

Adding Sensors:

Using a small screwdriver, open the back of sensor housing. Place the provided or equivalent CR2 battery over the yellow safety tab and insert the battery into the sensor.

Close the sensor housing and replace the screws (careful not to over tighten). The LED will blink red/green to indicate it is in setup mode.

On the App, tap "Sensor" from the add devices section, then tap Add Device.

Next choose the system you want to have the sensor connected to. Tap the ">" arrow to continue and name your sensor.

Scan the QR code or input the MAC address located on the back of the sensor. You will be required to open and close the sensor while its adding by separating it from the magnet portion more than 1 inch. The LED on the sensor will be off when connected properly.

Test the sensor by opening and closing, it should set off an audible alarm after remaining open for more than 5 seconds as well as send a push notification to your mobile device.

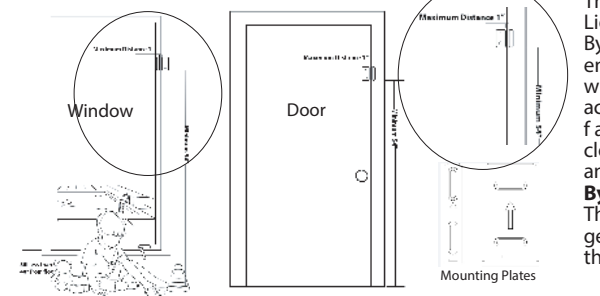
Installing Sensors:

Install sensors at least 54 inches above the floor on the door or window frame to comply with UL 2017 standards.

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UL 2017 requires sensors to be installed on all doors and windows that provide access to the pool area and have a sill height of less than 48 inches above the floor. (see mounting diagrams)
Use the included mounting plates and screws to secure the sensor and magnet.

The sensor and magnet may be installed on either the frame or the door/window. However, ensure that the bypass button remains accessible after installation.



The sensor can detect the magnet from up to 1 inch away while in the closed position.
Installation Notice: For permanent installation, use only the supplied mounting plates and screws, or other approved mechanical fasteners. Temporary attachment methods such as tape, adhesive strips, or hook-and-loop fasteners (Velcro®) should not be used for permanent installation as they may not comply with UL 2017 installation requirements.

Using the SwamCam Door/Window Sensors:
The sensors feature a Bypass Button and a Status Indicator Light. If a door/window is opened without first pressing the Bypass Button, the sensor will begin the 5-second entry delay. To prevent an alert, close the door or window within 5 seconds. Press the Bypass Button after entering to activate the 14-second bypass.
If alarm is triggered and not silenced with override button and closing sensors, it will continue to sound alarm for 5 minutes and then reset.

Bypass Function:
The Bypass Button allows 14 seconds of pass-through without generating an alarm or notification. Press the Bypass Button, the status light will turn solid green, indicating bypass mode.

Open and close the protected door/window within 14 seconds. If the sensor is not closed within 14 seconds, an alert will be triggered.
To clear an alert:
Close the sensor. Press the Bypass Button.
Important: To terminate any active sensor alert, you must close the sensor and press the Bypass Button.

Sabbath Mode / LED Override:
The SwamCam Door/Window Sensor includes a Sabbath Mode/LED Override feature that disables the sensor's LED indicator lights while allowing the sensor to continue operating normally.

To enable Sabbath Mode:
Make sure the sensor is closed. Press and hold the Bypass Button for 5 seconds. The LED indicator lights will turn off. While Sabbath Mode is enabled, the sensor will continue to monitor open and closed status, trigger alerts, and send notifications as configured in the SwamCam app. Only the sensor's LED indicator lights are disabled. While in Sabbath Mode, the sensor must be closed within 5 seconds after being opened to prevent an alert.

To disable Sabbath Mode/restore LED indicator lights:
Press and hold the Bypass Button again for 5 seconds. LED indicator lights will resume normal operation.
If alarm is triggered, it will sound for 5 minutes and then reset itself as long as the sensor is in the closed position.
Important: Sabbath Mode/LED Override only disables the sensor's LED indicator lights. It does not disable the sensor, bypass the alarm, silence alerts, or stop notifications.
UL 2017 Notice: While this feature is active, the product may not be operating in the same configuration used for UL 2017 certification testing. To maintain normal certified operation, disable Sabbath Mode/LED Override and restore LED indicator light functions. For users who observe the Sabbath, it is recommended to mount the magnet on the door or window and the sensor on the door or window frame.

Sensor Status Light:
Flashing Red/Green – Ready for setup
Solid Green – 14 Second Bypass Pressed & Active
Single Red Flash Every Minute– Sensor Battery Low
Constant Flashing Red – Sensor Open/Alert Active
Flashing Green – Sensor Open during 5- Second Entry Delay

Temporary Disabling of Sensors:
SwamCam Door/Window Sensors can be temporarily disabled in the app.
Warning: While a sensor is temporarily disabled, it will not generate alarms or notifications. Only use this feature when the protected door or window is being actively supervised.
To temporarily disable a sensor, tap settings in the top left corner of the app.
Next tap Sensors. select the desired sensor & set a temporary disable period.
During the disable period, the sensor may be opened and closed without generating alerts. Once the timer expires, normal monitoring and notifications will automatically resume.
UL 2017 Notice: While this feature is active, the sensor may not be operating in the same configuration used for UL 2017 certification testing. To maintain normal certified operation, allow the disable period to expire or manually re-enable the sensor.

Battery:
The sensors use a 3V CR2 battery. We recommended to only use batteries specified in marking. Tenenergy 3V CR2 Lithium Battery or Omnergy 3V CR2 Lithium Battery, preferred.
Expected battery life is approximately 6–12 months, depending on usage.

To check battery status: Settings>Device Information>Sensor
A low battery condition is indicated by a single red flash every minute. Replace the battery within 7 days of the low-battery indication to avoid loss of protection.
Cleaning: Clean the sensors with a damp cloth and mild soap and water solution, if necessary. Do not submerge in water.
Resetting the Sensors and Hub:
Sensor: The factory reset pinhole is located beneath the battery cover. Power on the sensor. Insert the supplied reset tool into the pinhole. Press and hold the reset button for 5 seconds. Release when the sensor begins flashing red and green. The sensor is now in Setup Mode and may be added to the app again.

Hub: The Hub reset pinhole is located on the underside of the Hub. Plug in the Hub with the reset pinhole accessible. Allow the Hub to fully boot. Insert the supplied reset tool into the reset pinhole. Press and hold the button for 5 seconds. The Hub will announce: "Factory Reset in Process." Release the tool and allow the Hub to reboot. Once restarted, the Hub will be ready for setup.

Warranty:
SwamCam Sensors and Hubs are covered by a limited one-year warranty against defects in materials and workmanship from the original date of purchase. Please retain your proof of purchase. If your SwamCam Sensor or Hub exhibits a defect, contact Customer Service at: (888) 679-2622 x2 Unauthorized returns will not be accepted. Proper repair or replacement can only be guaranteed when the product is returned through approved channels. For complete warranty terms, privacy policy, and End User License Agreement (EULA), visit: www.theswamcam.com

SwamCam, LLC
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