

X3 Outdoor Alarm Controller

YS7105-UC & Siren Horn

Quick Start Guide

Revision Feb. 24, 2023

A Welcome!

Thank you for purchasing YoLink products! We appreciate you trusting YoLink for your smart home & automation needs. Your 100% satisfaction is our goal. If you experience any problems with your installation, with our products or if you have any questions that this manual does not answer, please contact us right away. See the Contact Us section for more info.

Thank you!
Eric Vanzo
Customer Experience Manager

The following icons are used in this guide to convey specific types of information:

Very important information (can save you time!)

Pour des instructions en français, scannez les codes QR dans la section suivante.

Para obtener instrucciones en español, escanee los códigos QR en la siguiente sección.

B Before You Begin

Please note: this is a quick start guide, intended to get you started on the installation of your X3 Alarm Controller. Download the full Installation & User Guide by scanning this QR code:



Installation & User Guide

You can also find all current guides and additional resources, such as videos and troubleshooting instructions, on the X3 Alarm Controller Product Support Page by scanning the QR code below or by visiting:

<https://shop.yosmart.com/pages/x3-alarm-controller-product-support>



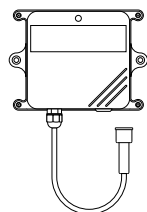
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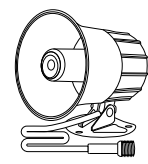
Your X3 Alarm Controller connects to the internet via one of our hubs (original YoLink Hub or the SpeakerHub), and it does not connect directly to your WiFi or local network. In order for remote access to the device from the app, and for full-functionality, a hub is required. This guide assumes the YoLink app has been installed on your phone, and a YoLink Hub or SpeakerHub is installed and online.

If installing the X3 Alarm Controller and Siren Horn outdoors, please refer to the environmental range information in the specifications found on the X3 Alarm Controller product support page. While this product can be installed outdoors, to ensure years of trouble-free operation, it should be protected from rain and direct sunlight by an enclosure or overhead cover.

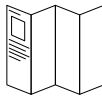
C In the Kit



X3 Alarm Controller



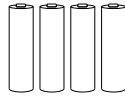
Siren Horn ES-626



Quick Start Guide

D Required Items

The following items will be required:



1 x ER34615 Battery Pre-Installed

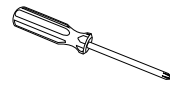


Wall Anchors

The following items may be required:

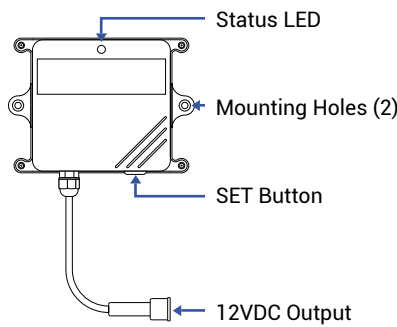


Drill with Drill Bits



Medium Phillips Screwdriver

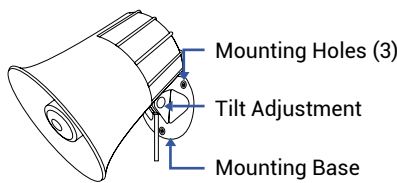
E Get to Know Your X3 Alarm Controller



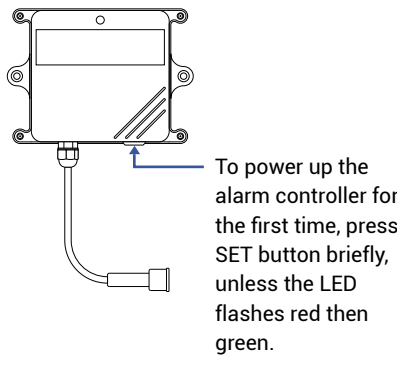
E Get to Know Your X3 Alarm Controller, Cont.

- LED Behaviors
- Blinking Red Once, Then Green Once Device Start-Up
 - Blinking Red And Green Alternately Restoring to Factory Defaults
 - Blinking Red Once Valve Closing
 - Quick Blinking Red Twice Valve is Closed
 - Blinking Green Once Valve Opening
 - Quick Blinking Green Control-D2D Pairing in Progress
 - Quick Blinking Red Control-D2D Unpairing in Progress
 - Slow Blinking Green Updating
 - Fast Blinking Red Once Every 30 Seconds Low Battery, Replace Battery Soon

F Get to Know Your Siren

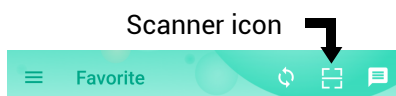


G Power Up

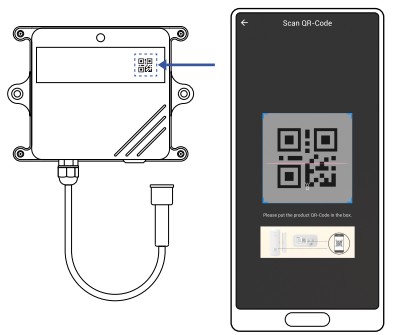


H Add Your X3 Alarm Controller to the App

1. Tap **Add Device** (if shown) or tap the scanner icon:



2. Approve access to your phone's camera, if requested. A viewfinder will be shown on the app.



3. Hold the phone over the QR code so that the code appears in the viewfinder. If successful, the **Add Device** screen will be displayed.

You can change the device name and assign it to a room later. Tap **Bind device**.

If successful, the message "You have successfully added this product!" will be displayed. Tap **Done**.

4. Confirm the Outdoor Alarm Controller is noted as being online before proceeding to the next section. If not, double-check the steps in the Power Up section.

I Installation

Preparing for Installation

Determine where you will install your X3 Alarm Controller and Siren. Typically, they will be mounted together, no farther apart from each other than the cables allow. (Extension cables are available, allowing for locating the siren remotely from the controller).

Determine how you will mount the controller and siren, and have appropriate mounting hardware (screws, anchors, etc.) and a means of installing them in the wall or mounting surface on hand.

It is important to securely mount the Outdoor Alarm Controller and the Siren to the wall or mounting surface, to ensure they do not later fall down. Physical damage to the device is not covered by the warranty.

Consider if the controller or siren will be subjected to tampering or vandalism. Mounting them higher on the wall may deter tampering.

Also, consider minimum mounting heights. As the siren is very loud, you should avoid locating it near head height or at locations where people may be present when it activates. Hearing can be damaged by high decibel sounds, such as the siren produces.

While the controller and siren are designed for outdoor use, as with any electronic or similar device, protecting it from direct intense sunlight and from rain or snow with overhead cover, can extend its life and protect it from issues like fading colors or dry and brittle cables or plastic. Just under the eaves of a roof or under an overhanging structure is an ideal location for this product.

Pro tip: like the professional installers may do, you can consider installing your siren in the attic, if applicable. A location in the attic may allow for sound to be carried both inside the home as well as outside (depending on siren proximity to eaves or gable vents and the construction characteristics of your home).

You may consider testing the siren at the proposed location before permanently installing it, checking that the sound carries as far as desired.

Additional X3 Alarm Controller and Sirens can be added to your system, and may be required for larger homes or buildings, and larger yards or locations with sound obstructions and/or high ambient sound levels.

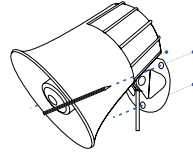


If you are using the X3 Alarm Controller with a 12V DC device other than the included siren, such as a strobe or relay, please note the following:

- The device must be 12V DC, not AC, not less or more than 12 volts.
- The device current draw and inrush current must be under 400 milliamps.
- Correct polarity must be observed.
- Do not attempt to power the device for extended periods, as this will quickly drain the battery.
- Consider using the controller to power a low-current 12VDC relay or mechanically-latching relay, with the load being powered by a separate power source.
- If splicing the cable to another cable or device, use care to not damage the antenna wire, which is attached to the controller cable!

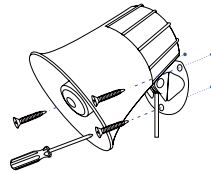
Install the Siren

1. Holding the siren at the desired location, transfer the location of the three mounting holes to the wall or mounting surface, using a marker or similar means.



2. If you are using wall anchors, install them per the manufacturer instructions (this may require a drill and appropriate drill bit).

3. Secure the siren base to the wall or mounting surface, with three screws. Check that it is securely-mounted, by gently tugging on it.



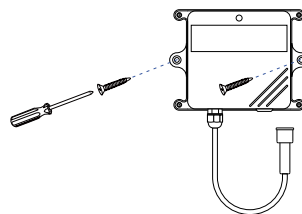
4. You can adjust the desired up/down tilt of the siren at this time or during testing.

Install the X3 Alarm Controller

1. At the desired location for the controller, confirm the cables of the two devices will reach each other. Holding the controller at the desired location, mark the location of the mounting holes to the wall or mounting surface, using a marker or similar means.

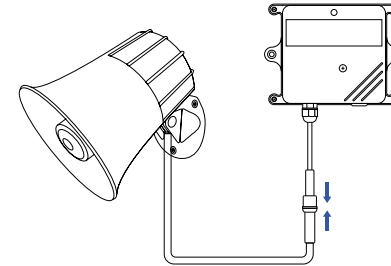
2. If you are using wall anchors, install per the manufacturer instructions.

3. Secure the X3 Alarm Controller to the wall or mounting surface with a screw, as shown.



J Final Connections & Testing

1. Connect the cable of the controller to the cable of the siren. Ensure the arrow of the cable connector aligns with the arrow of the other cable connector. Twist the collar of the connector tight.



2. Test the siren by pressing the SET button on the controller. The siren should activate. Press the SET button again to silence the siren.



Protect your ears and those of others that may be close to the siren during testing. Consider warning your neighbors you will be testing your siren, to avoid a surprise visit from the police department!

Refer to the full installation and user guide to complete the setup of your X3 Alarm Controller and Siren.

K Contact Us

We are here for you, if you ever need any assistance installing, setting up or using a YoLink app or product!

Need help? For fastest service, please email us 24/7 at service@yosmart.com

Or call us at **831-292-4831** (US phone support hours: **Monday - Friday, 9AM to 5PM Pacific**)

You can also find additional support and ways to contact us at: www.yosmart.com/support-and-service

Or scan the QR code:



Support
Home Page

Finally, if you have any feedback or suggestions for us, please email us at feedback@yosmart.com

Thank you for trusting YoLink!

Eric Vanzo
Customer Experience Manager

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