

Installation and Quick Start Guide

Welcome to skydrop™

Scan this QR code to watch the installation video



This guide will help you set up your skydrop™ controller. For more information, check out our step-by-step installation video or visit our website.

Installation video. skydrop.com/install-video

Learn more. skydrop.com/features

Questions?

skydrop.com/support

We're here to help! Please contact skydrop support for assistance rather than the retailer.

support@skydrop.com 1-844-SKYDROP | 1-844-759-3767

DF | 1-044-759-5707

Before you begin

Power Down.

If you need to remove the controller, it is highly recommended to power down the device first. To power down, press and hold the power button located on the bottom of the device until the jog dial glows yellow and wait 10 seconds. Then you can detach the controller from the wall plate.

Wireless access.

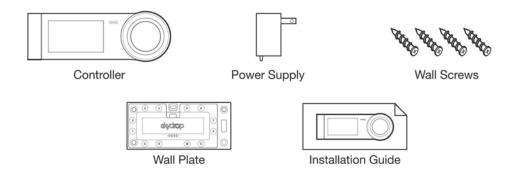
The skydrop™ controller uses WiFi and must be installed close to a strong signal source for optimal performance.

If the WiFi signal strength is low, you may need to move your wireless router or install a WiFi range extender.

Installing outdoors.

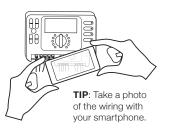
The skydrop[™] controller is designed to be installed indoors. If you need to place it outdoors, ensure it is encased in a weather-resistant enclosure. Visit skydrop.com/outdoors for additional information.

Contents

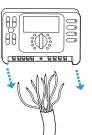


Step 1: Remove existing sprinkler controller

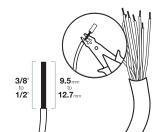
Take note of your valve wire numbering and common wire(s), usually white.



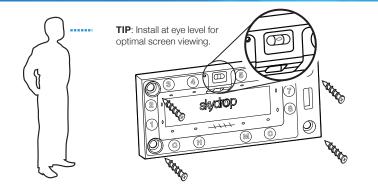
Disconnect wiring and remove the existing controller from the wall.



Straighten and strip wire ends to expose leads to the recommended length.



Step 2: Mount the skydrop[™] wall plate



Position the skydrop™ wall plate using the integrated level, and secure using anchor screws (included).

NOTE: Wall anchors are not necessary for mounting to drywall. Pre-drilling with a 1/8" (3mm) bit is recommended when mounting to wood studs. Do not over-tighten screws; hand tightening is recommended.

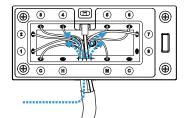
Step 3: Install power and wiring

Insert the power cable through bottom wiring slot (or through the breakaway tab on the rear of the wall plate) and secure into the top, center plug.

Common Hot Position Master Valve (optional)

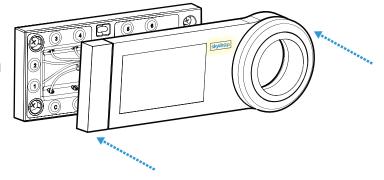
Common Hot Position (for testing)

Push each valve wire firmly into a zone (1-8) and pull back slightly to verify it is secure. The "C" positions are for common wire(s). To remove a wire, press its corresponding button and pull out.



Step 4: Place controller onto wall plate

Align the snap pegs on the back of the controller with the corresponding holes in the wall plate, then push the two firmly together. The skydrop™ logo will illuminate when the controller is powered.



Step 5: Initial setup

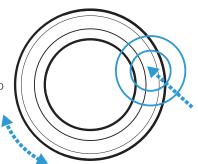
The first time you power up the skydrop™ controller, you will be guided through the initial setup process to connect to your WiFi network and configure your watering zones.

Create your account.

Visit my.skydrop.com to create your user account and manage your controller online.

Using the jog dial.

Make selections on the controller using the illuminated jog dial. Rotate the dial to navigate and push the ring to select. Press and hold the dial to go back to the previous screen.



Step 6: Mobile control

The skydrop™ controller can be managed directly on the device, via the web, or through an iOS or Android device.

Download the mobile app. Visit skydrop.com/mobile











CAUTION: Battery May Explode If Mistreated. Do Not Recharge, Disassemble Or Dispose Of In Fire.

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