

VALVE CONTROLLER 2

WIRELESS SMART VALVE CONTROLLER

MODEL: YS5003(S)-UC

YOLINK

INTRODUCTION:

The Valve Controller 2 is a smart valve controller, capable of controlling YoLink 12VDC motorized valves and the Bulldog Valve Robot. Power configurations include batteries-only, batteries and 12VDC power input, or 12VDC power input-only. 12VDC power input can be provided by the included plug-in AC/DC adapter (plugged into AC mains), or a 12VDC power source (not included). The YS5003S variant includes valve position monitoring.

FEATURES & BENEFITS:

- LoRa-based up to ¼ open-air wireless range
- 24/7 cloud device supervision ensures functionality when needed
- Adds wireless, smart control to non-smart valve devices
- Can be powered in one of three configurations
- Can be remotely located from the valve device, with optional extension cords



SPECIFICATIONS:

Housing IP Rating: IP66

Voltage Out: DC 12VDC

Standby Current:

.9 mA (on battery power)

1.5 mA (on external power)

Current Draw (Operating): 28.6 mA + device current draw

Power Supply Amperage: 1.0 Amps

Power Supply Cord Length: 59" (1.5 meters)

Environment Temp. Range: -4° to 122°F (-20° to 50°C)

WHAT'S INCLUDED:

- Valve Controller 2
- (4) AA Batteries
- Plug-in AC/DC Adapter
- Quick Start User Guide

RELATED PRODUCTS:

Valve Controller 1 Model YS4909

X3 Valve Controller Model YS5001(S)



Alexa



Google



IFTTT



Home Assistant



Raedius

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PHYSICAL FEATURES & DIMENSIONS:

inches
(mm)

