# **VALVE CONTROLLER 1**

WIRELESS SMART VALVE CONTROLLER

MODEL: YS4909

## YOLINK

#### **INTRODUCTION:**

The Valve Controller 1 is a smart valve controller, capable of controlling YoLink 12VDC motorized valves and the Bulldog Valve Robot.

#### **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 remotely located from the valve device, with optional extension cords
- For valve controllers with valve position status, see the Valve Controller 2 model YS5003S or the X3 Valve Controller model YS5001S
- For valve controllers with optional 12VDC power input / plug-in power supply option, see the Valve Controller 2 model YS5003(S)



#### **SPECIFICATIONS:**

**Housing IP Rating: IP63** 

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

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

#### **WHAT'S INCLUDED:**

- Valve Controller 1
- (4) AA Batteries
- · Quick Start User Guide

## **RELATED PRODUCTS:**

Valve Controller 2 Model YS5003(S)

X3 Valve Controller Model YS5001(S)











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### **PHYSICAL FEATURES & DIMENSIONS:**

inches (mm)

