

# SMART MOTORIZED VALVE

YOLINK

SMART MOTORIZED BALL VALVE  
YS5002-DN SERIES

## INTRODUCTION:

The Smart Motorized Valve is a commercial grade integrated motorized ball valve and smart wireless controller in one. Features include a zero bore reduction stainless steel body and manual operation knob. The Smart Motorized Valve is suitable for outdoor use (refer to environmental specs).

## FEATURES & BENEFITS:

- Can be manually operated
- Zero bore reduction
- Does not require constant power to hold open or close
- Control-D2D device-to-device pairing
- Up to ¼ mile open-air wireless range

## SPECIFICATIONS:

Housing IP Rating: IP65

Thread: NPT Female

Valve Body Material: Stainless Steel

Open/Closed Time: Less Than 5 Sec

Max Working Pressure: 145 PSI (1.0MPA)

Environmental:

Liquid Temp. Range: 35.6° to 194°F (2° to 90°C)

Environment Temp. Range: -5 to 140F (-15° to 60°C)



## MODELS:

1/2 Inch: YS5002-DN15S

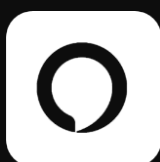
3/4 Inch: YS5002-DN20S

1 Inch: YS5002-DN25

## SUGGESTED PRODUCTS:

SharkBite brand NPT male adapter fittings

Compatible with:



Alexa



Google



IFTTT



Home Assistant



Raadius



Cloud API