

# DSV-1

## Low-Volt Station

The TrolMaster DSV-1 is a low-voltage output module that can be used on all the HCS control systems. The DSV-1 can be addressed to be used as a temperature, humidity, CO2, or timer device module.

The user can select two different voltage outputs. The DSV-1 can output either 12 or 24 VDC up to .5 amps, or 12 or 24 VAC up to 4.8VA. Once the module is configured it will activate the low-volt device wired to the DSV-1.

This allows the user to directly connect low voltage devices such as solenoids, valves, audio visual alarms or any other device that requires 12 to 24 volt AC or DC power to operate.



## Specifications

### DSV-1

#### Input Voltage

**Voltage** 100-240V~, 50/60Hz

#### Output Voltage

**Output** DC24/ AC24 0.25A  
DC12/ AC12 0.5A

#### Package Content

**Low-Volt Station** 1pc

**16ft RJ12 Cable** 1pc

**4ft RJ12 Cable** 1pc

**RJ12 T-Splitter** 1pc

#### Working Environments

**Temperature** 32-122°F (0-50°C)

**Humidity** ≤90%

#### Package Dimensions

**Size** 3.35"/85mm (L) x  
3.15"/80mm (W) x  
3.54"/90mm (H)

**Gross Weight** 11.18oz /317g

## Link Up

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#### CONNECTION DIAGRAM

