

# DSH-1

## Humidity Device Station

The TrolMaster DSH-1 Humidity Device Station modules allow user to easily connect and control standard humidifying or dehumidifying devices to the Hydro-X. The DSH modules are rated at 10-amps.



**\*Caution:** Use DSH-1 with Dehumidifiers that draw less than 7 amps to avoid current overload.

## Specifications

DSH-1

### Input Voltage

Voltage 100-240V~, 50/60Hz

### Output Current

Current 10A

### Output Voltage

Voltage 100-240V~, 50/60Hz

### Working Environments

Temperature 32-122°F (0-50°C)

Humidity ≤90%

### Package Content

Humidity Device Station 1pc

16ft RJ12 Cable 1pc

4ft RJ12 Cable 1pc

RJ12 T-Splitter 1pc

### Package Dimensions

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

Gross Weight 12.0oz /340g

## LED Indicator Status

LED Indicator	Module Status
Fast Blinking Green	Module is not addressed to the main controller, OR module does not have a good connection to the main controller. <b>*Note:</b> Press the small address/link button on the module when first installed.
Slow Blinking Green	Module is addressed and connected to the main controller, and is currently turned OFF.
Solid Green	Module is addressed, connected, and currently turned ON.
Blinking Red	Module is overloaded. Reset the overload by unplugging the module from powersource .

## Link Up

DSH-1

### CONNECTION DIAGRAM

(HCS-1/HCS-2/HCS-3)

