# DSH-2

## 240V Humidity Device Station

The TrolMaster DSH-2 Humidity 240V Device Station modules allow the user to easily connect and control standard humidifying or dehumidifying devices to the Hydro-X. The DSH modules are rated @ 10-amps.

**\*Caution:** Use DSH-2 with dehumidifiers that draw less than 7 amps to avoid current overload.



# Specifications

DSH-2

## 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

| | |
|---|---|
| **240V Humidity Device Station** | 1pc |
| **16ft RJ12 Cable** | 1pc |
| **4ft RJ12 Cable** | 1pc |
| **RJ12 T-Splitter** | 1pc |

## Package Dimensions

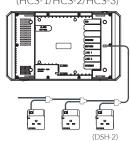| | |
|---|---|
| **Size** | 3.35"/85mm (L) x 3.15"/80mm (W) x 3.54"/90mm (H) |
| **Gross Weight** | 12.0oz /340g |

# LED Indicator Status

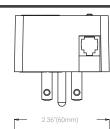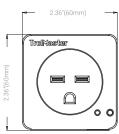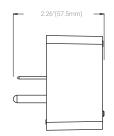| LED Indicator | Module Status |
|---|---|
| **Fast Blinking Green** | Module is not addressed to the main controller, OR module does not have a good connection to the main controller. <br> **\*Note:** Press the small address/link button on the module when first installed. |
| **Slow Blinking Green** | 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-2

CONNECTION DIAGRAM

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



(DSH-2)

2.36"(60mm)    2.26"(57.5mm)

2.36"(60mm)

Fuse: 10A/250V~

**TrolMaster**