

DSD-1

Dry Contact Station

The Trolmaster DSD-1 Dry-Contact Station module provides a simple and flexible solution to users who want to connect & control devices to the Hydro-X using a “dry-contact” or relay to activate the device. Some equipment requires either normally open or normally closed contact closure in order to activate the equipment. The DSD-1 is the product that you need to control those types of devices.\*

**\*Note:** The DSD-1 can be configured to work as the other Trolmaster power modules work. The DSD-1 connects into the “devices” line on the Hydro-X and can be set to control an almost infinite number and types of devices such as: Lighting contactors, Light Deprivation curtains, Pump contactors, Temperature devices, Humidity devices, CO2 devices.

\*Consult Trolmaster for questions concerning your particular device.



Specifications

DSD-1

Input Voltage

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

DC Output

DC Output	12V 0.2A
-----------	----------

NO/NC

NO/NC	6A@250VAC, 6A@30VDC
-------	---------------------

Working Environments

Temperature	32-104°F (0-40°C)
Humidity	≤90%

Package Dimensions

Size	3.35inch / 85mm (L) x 3.15inch / 80mm (W) x 3.54inch / 90mm (H)
Gross Weight	11.6oz / 330g

Package Content

Dry Contact Station	1pc
16ft RJ12 Cable	1pc
4ft RJ12 Cable	1pc
RJ12 T-Splitter	1pc

Link Up

DSD-1

CONNECTION DIAGRAM

