

SPH-1

RJ12 Splitter Hub

The SPH-1 Splitter Hub from TrolMaster makes installation of our controllers as easy as plugging in a phone cable. The SPH-1 hub uses a single RJ12 cable input jack, and provides (8) individual RJ12 output jacks that can be connected to various TrolMaster sensors, adapters and device modules. Using the SPH-1 allows for a "clean" installation and eliminates the need for daisy-chain Y-splitters to be used to interconnect multiple modules or sensors.

The SPH-1 is also a powered hub, meaning that it will boost the signals passing through the SPH-1 allowing more modules, sensors and light adapters to be connected to the TrolMaster controllers. By using the SPH-1, an almost unlimited number of LED / HID lights can be controlled using a single TrolMaster controller. The SPH-1 comes complete with the SPH-1 hub, a 16 foot RJ12 cable and the 12vdc power supply.

The SPH-1 can be located in a central location with a single RJ12 cable connecting it to the main controller. From the SPH-1 hub, the individual RJ12 jacks can be connected to each of the sensors, device modules, or lighting adapters.



Specifications

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Input Voltage

Input Voltage 12 VDC

Maximum Current

Maximum Current 2A

G.W. per pack

G.W. per pack 0.245kgs

Working Environments

Temperature 32-122°F (0-50°C)

Humidity ≤90%

Package Dimensions

Size 6.30" / 160mm(L) x

3.35" / 85mm(W) x 3.54" / 90mm(H)

Package Contents

RJ12 Splitter Hub 1pc

12V Power Adapter 1pc

4ft RJ12 Cable 1pc

Link Up

SPH-1

CONNECTION DIAGRAM

