

# Description

- Provides a simple solution to power Lynxmotion Smart Servos
- Offers 4 x LSS connectors and a center positive female barrel jack
- Has 2.54 mm spaced Tx, Rx, Vin and GND pins broken out
- Includes 3 x LSS mounting screws

The Lynxmotion Smart Servo (LSS) - Power Hub provides a simple solution to supply power to and communicate with the smart servos. It is also a useful tool to split the LSS bus from one servo to two or three while allowing these servos to be powered separately. The Power Hub can be mounted directly to the servos. It offers 4x LSS connectors of which three can be powered separately by removing the onboard Vin jumper. The Power Hub has 2.54 mm spaced Tx, Rx, Vin and GND pins broken out to allow control of the LSS actuators using an external UART serial device.

## **Specifications**

- 3 A maximum current per LSS connector
- 4x LSS connectors

### What's Included

- 1 x LSS Power Hub
- 3 x Screws 2-56 x 1/4" Phillips Head Black

## **Useful Links**

Website

Lynxmotion Website - Home

Wiki

- Lynxmotion Wiki Home
- Lynxmotion Wiki LSS Power Hub

#### Dimensions

Size

- 1" x 1.25" (with mounting tabs)
- 1" x 1" (without mounting tabs)