SERVO TESTER MODULE



This clever little Servo Tester Module has three modes to check the reaction times, neutral points and maximum angles for up to 3 servos simultaneously.

MORE INFO

This little blue Servo Tester Module is a great tool that can connect with up to three <u>Servo</u> <u>Motors</u> simultaneously, to check the health and capabilities of them and identify how effective they can be for various tasks. It can check the response times, find the neutral points and identify the maximum angles that servos are capable of, with three different modes to make it simple to operate as well.

- Manual Mode uses the knob positioned on the front of the module to speed up or slow down the servo and see how quickly it reacts.
- Neutral Mode makes the servo return to its neutral point.
- Automatic Mode makes the servos turn to the maximum angle on each side. While this module is designed to test servos, it can be used as a signal generator to test electric speed controllers (ESC) so that you don't need to use a transmitter and receiver. This makes this module

ideal for RC enthusiasts as well, as it can check the servos as well as the electric speed controllers that are typically found on RC planes and Quad copters.

TECHNICAL SPECIFICATIONS:

Operating Voltage	– 4.8 to 6V DC
Simultaneous Servo Test	- 3
LED Mode Indicators	– Manual / Neutral / Auto
Testing Capabilities	- Response Time / Neutral Position / Max Angles
Weight	$-\pm 8g$
Dimensions	– 49 x 41 x 17mm

TYPICAL APPLICATIONS FOR THE SERVO TESTER MODULE:

This Servo Tester Module is the ideal little tool to test servos and ESC's for response time, maximum angles and neutral points, and is ideal for RC plane, helicopter and quad copter enthusiasts. It comes in a neat blue enclosure, with a knob to change the speed of the servos while the unit is in manual mode. It removes the need for a transmitter and receiver and makes testing servos and ESC's easy.