



Parallax Continuous Rotation Servo



\$14.99

Product ID: 900-00008		In Stock: 6,908
Quantity	1	Add to cart
1-4 \$14.99	5-9 \$14.25	10+ \$13.50
5 Downloads		 (https://www.parallax.com/product/blocklyprop)  (https://www.parallax.com/company/policies-ordering-info#RoHS-Compliance)

Overview

The Parallax Continuous Rotation Servo is ideal for robotics and basic movement projects. It is designed for continuous rotation and is easily interfaced with any Parallax microcontroller.

Key Features:

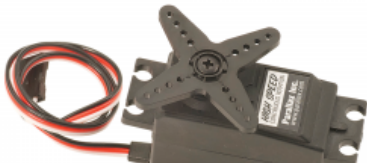
- Bidirectional continuous rotation
- 0 to 50 RPM, with linear response to PWM for easy ramping
- Accepts four mounting screws
- Easy to interface with any Parallax microcontroller or PWM-capable device
- Very easy to control with PBASIC's or SX/B's PULSOUT commands
- Weighs only 1.5 oz (42.5 g)

Note: Servo current draw can spike while under load. Be sure that your application's power supply and voltage regulator is prepared to supply adequate current for all servos used. Do not try to power this servo directly from a BASIC Stamp module's Vdd or Vin pins; do not connect the servo's Vss line directly to the BASIC Stamp module's Vss pin.

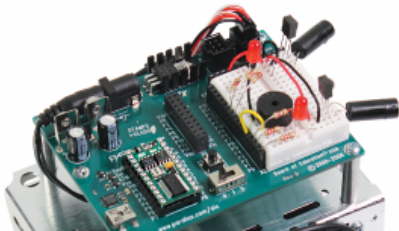
Related Products



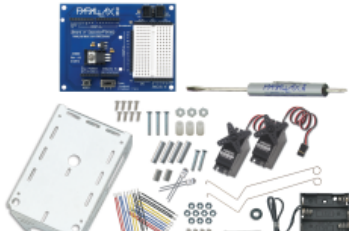
Parallax Feedback 360° High Speed Servo



High Speed Continuous Rotation Servo



Boe-Bot Robot Kit - USB



Robotics Shield Kit (for Arduino)

[Details](#)

[Downloads & Documentation](#)

[Additional Resources](#)

Shop

New Products
Sale
EdTech Kits
Microcontrollers
Robotics
Sensors
Boards
Books
Cables/Converters
Components
Displays
Education
GPS
Hardware
Human Input Devices
Identification
Integrated Circuits
Kits
Motors
Accessories
Motor Control
Motors
Servos
Wheel Kits
Power/Batteries

<u>Sound/Audio</u>
<u>Tools</u>
<u>Wireless</u>