All orders placed will be shipped out as usual, delivery times are expected to be affected due to COVID-19.Thank you for your continued support. Read More

Register to Get $10 Shipping Coupon



Hitec HS311 Standard Servo

SKU:SER0001 Brand:Hitec Reward Points: 111

Quantity: - +

ADD TO CART

Frequently Bought Together

Hitec HS311 Standard Servo + DF ... 180° (DSS-M15) + ... Gear Servo (2.5kg) + Hitec HS422 Servo + Gravity: Ser... 300mm = You have choosen:0 Total amount: BUY IT NOW

INTRODUCTION

The HS-311 is the perfect servo for inexpensive applications. Do not let the price fool you though, this servo features many of the same aspects of more expensive servos. One peice circuit board and tight mesh gears ensures great durability. Comes with a number of various servo horns and arms with mounting hardware.This servo can operate 180° when given a pulse signal ranging from 600usec to 2400usec.

SPECIFICATION

- Speed: 0.19 sec/60° at 4.8V
- Speed: 0.15 sec/60° at 6.0V
- Torque: 42.00 oz-in at 4.8V
- Torque: 51.00 oz-in at 6.0V
- Length: 1.60" (41mm)(1.6 in)
- Width: 0.80" (20mm)(0.8 in)
- Height: 1.40" (37mm)(1.46in)
- Weight: 1.5oz (43g)

DOCUMENTS

- HS311 datasheet

SHIPPING LIST

- Hitec HS311 Standard Servo x1

REVIEW

FAQ



Sign up for exclusive offers!

Your email address →

Like us on

DFROBOT

INFORMATION

- About Us
- Warranty
- Privacy Policy
- Shipping
- Payment
- FAQ

CUSTOMER SERVICE

- DFRobot Distributors
- Contact us
- Site Map

MY ACCOUNT

- Affiliates
- Specials
- Coupon