



Standard 0.07sec/60degree High Speed Brushless Digital Servo FT511BL

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SKU:	FT511BL
Dimensions:	40.2 × 20.0 × 38.6 mm
Weight:	59 g
Operating Speed :	0.09sec/60°(4.8V) 0.07sec/60°(6V)
Stall Torque :	12.8kg.cm/178.1 oz.in(4.8V) 15.8kg.cm/219.8 oz.in(6V)
Operating Voltage :	4.8V~6V
Control System :	Digital
Direction :	CCW
Operating Angle :	120degree
Required Pulse :	900us-2100us
Bearing Type :	2BB
Gear Type :	Metal
Motor Type :	Brushless
Connector Wire	30 cm
Length :	

FT511BL is FEETECH High Speed Brushless Digital Servo. This is our latest servo. It will reduce the working current when work at stall torque over 10 second, that will be the best to protect the servo burned off.

This servo is used in cars, boats, robots or where standard servos are used.

This servo can produce high-current draw from your batteries. If using NiMH or LiPo batteries, make sure they are capable of delivering approximately 2A for each servo.

Features

Standard Size Two Ball Bearing High Speed Brushless Digital Servo

Used 1 million times life potentiometer, high quality brushless motor.

Used high quality anti-interference cable(Like S-Bus Cable)

Have the waterproof properties.

Ideal for high speed applications requiring a standard size servo

Universal connector fits Futaba, Hitec, JR, KO Propo.

One year warranty

-Standard digital Titanium gears servo 2BB

-Brushless motor, Aluminium middle hull

-Waterproof

-Operating Voltage: 4.8~6V

-Dead band width: 2usc

-Interface: (like JR)

-Wire length: 30cm

Full Packaged

- Servo×1PCS
- Servo arm×1 bag
- Carton box
- GW 90g