

# FS9257 2.2 kg.cm servo for Air plane, Helicopter(450,500)

Model No.: FS9257



## Product Description

- Small analog plastic gears servo 2BB
- Operating Voltage:4.8-6Volts
- Interface: (like JR)
- Wire length: 25cm

## Full Packaged

- Servo\*1PCS
- Servo arm\*1 bag
- GW:32g

Power	4.8V	6V
Speed	0.09sec/60degree	0.07sec/60degree
Torque	2.0kg.cm/27.82oz.in	2.2kg.cm/30.61oz.in
Weight	25g(0.88oz)	
Size	36.2*15.2*29m	
Application	For Air plane Helicopter(450/	

## Connection description

- Orange = Signal input
- Red = +5V
- Brown = 0V

## Typical Signals

- MIN\_WIDTH 544 // shortest pulse sent to a servo 0°
- MAX\_WIDTH 2400 // longest pulse sent to a servo 180°
- NEUTRAL\_PULSE\_WIDTH 1500 // MID pulse width when servo is at 90°
- REFRESH\_INTERVAL 20000 // min time to refresh in microseconds