





Good news! EMAX have designed a series of specific swash servos for 450 helicopters. And now you will be able to have a high quality swash servo for your 450 helicopters with a very attractive price! Below are some key features:

## CHARACTER



increase torque and speed to a higher level than Stronger gear set and case made of engineering plastics.





Dual-bearing, and large diameter shaft design minimize the disatema and keep the servo operating smoothly for a long time.



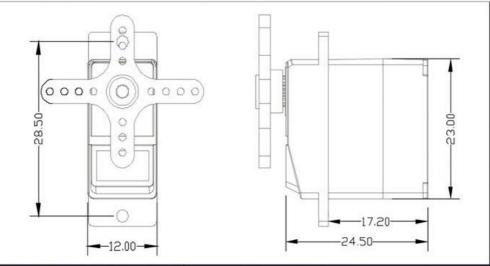
Different structure strengthens gear hardness, maximizes transmission efficiency, and provides a higher torque from same drive current.



Applies NOBLE potentiometer which assures the coherence.

## Mini SERVO (ES09MA) SERIES

## SERVO ES09MA SPECIFICATIONS



Operating Voltage: STD Direction:		4.8~6.0V
		Counter Clockwise / Pulse Traveling 1500 to 1900usec
Stall Torque:	4.8V	2.3 Kgf.cm
Operating Speed:	4.8V	0.10 Sec/60° at no load
Stall Torque:	6.0V	2.6 Kgf.cm
Operating Speed:	6.0V	0.08 Sec/60° at no load
Dimensiones:		23.0X12.0X24.5 mm
Weight:		14.8g
Plug Available		FUT ;JR
		Metal ,Analog

What's in the box: ES09MA Servo Servo arms

