



ES09A

ANALOG SERVO

EMAX

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.

EMAX

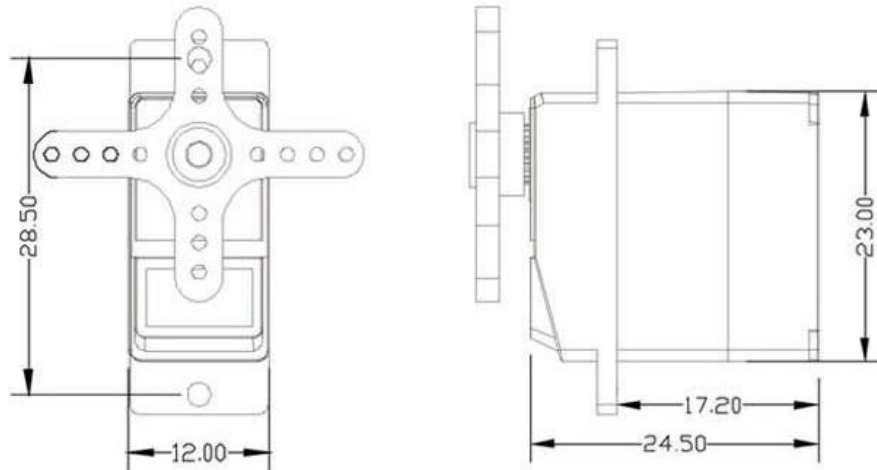
YINYAN MODEL TECH.LTD.



ES 09 Series
Specific Swash Servos
for 450 Helicopter Tail

Mini SERVO (ES09A) SERIES

SERVO ES09A SPECIFICATIONS



Operating Voltage:	4.8~6.0V	
STD Direction:	Counter Clockwise / Pulse Traveling 1500 to 1900usec	
Stall Torque:	4.8V	2.2 Kgf.cm
Operating Speed:	4.8V	0.11 Sec/60° at no load
Stall Torque:	6.0V	2.4 Kgf.cm
Operating Speed:	6.0V	0.09 Sec/60° at no load
Dimensiones:	23.0X12.0X24.5 mm	
Weight:	11.6g	
Plug Available	FUT ;JR	
	Plastics,Analog	

What's in the box:
ES09A Servo
Servo arms

