

Particular Specification

Item No.	CYS-S3215
Type	Digital
Weight	45g
Size	35*15*32.8mm
Control System	(+)Pulse Width Control 1500usec Neutral
Required Pulse	
Operating Voltage	6.0~7.4Volts
Operating Temperature Range	(-)10 to +50 degree C
Operating Speed (6.0V)	0.067sec/60° at no load
Operating Speed (7.4V)	0.055sec/60° at no load
Stall Torque (6.0V)	9kg.cm
Stall Torque (7.4V)	10kg.cm
Operating Angle	45deg.one side pulse traveling 500 usec
360 Modifiable	No
Direction	Anticlockwise/Pulse Traveling 1000~2000usec
Current Drain (6.0V)	20mA/idle and 80mA no load operating
Current Drain (7.4V)	20mA/idle and 100mA no load operating
Stall Current	2.6A/3.2A
Dead Band Width	2usec
Motor Type	Coreless motor
Bearing Type	Dual Ball Bearing
Horn gear spline	25T
Gear Type	Metal
Connector Wire Length	250mm
Wire info	Brown/Black = Negative Red = Positive Orange/White = Signal