

This module can drive 16-channels servos. The supply voltage of the servos is determined by the input voltage. It can be externally connected to 5-8.4V and can be controlled by IIC or serial port. On board short-circuit protection, reverse connection protection, and single-chip voltage regulator circuit, which greatly increase the reliability of the product. We also reserve a Bluetooth interface, combined with Bluetooth module and APP, users can easily control the servo.

Protocol				
IIC communication				
Address	0x2D			
	Number	Angle		
Data	1-16	0-180		
Serial communication (baud rate 9600)				
	Start bit	Servo number	Servo angle	End bit
Data	'\$'	'A-P'	'0-180'	'#'
Eg	Servo1 turn to180°: \$A180#			