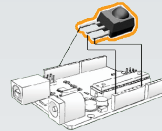


Serial Servo Linker Module

- Type: Linker Module
- Application: Add On Module
Outputs 8 PWM signals which are ideal for driving Servo Motors
- Dimensions: 60(L) x 40(W) x 14(H)mm



Serial Servo Linker Module Overview:

Serial Servo Driver is a servo driver board that can drive up to 8 servos with a precision of 5us. The communication interface is TTL UART serial port, and compatible with Linker kit interface.

What is included: 1 x Serial Servo Linker Module

Essential Accessories: XC4557 Linker Base Shield
XC4558 200mm Linker Lead

Optional Accessories: XC4560 1000mm Linker Lead

Did you know:

The ATMEGA8 IC on the Serial Servo Linker Module is the little brother of the IC on the Duinotech Uno board.

Specifications

Serial Servo Linker Module	
IO	Digital Serial at 9600 Baud
Operating Voltage	5V- can input up to 15V on Servo VIN
Chipset	ATMEGA 8
Sensitivity	5us

Pinout

PIN	DUINO	Function
RXD	RX (D0)	Serial Data to Duino board
TXD	TX (D1)	Serial Data to Servo Linker
VCC	5V	Power
GND	GND	Ground