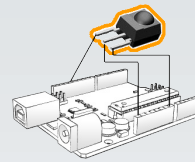


## 24Volt 5Amp Mosfet Module



- Type: Module
- Application: Add On Module  
Switch High Current DC devices
- Dimensions: 34(L) x 21(W) x 16(H)mm

### 24Volt 5Amp Mosfet Module Overview:

When connected to an Arduino, this impressive MOS driver module produces Pulse Width Modulated (PWM) output to drive 24VDC loads. Compatible with both Arduino and pcDuino, making it perfect for many projects such as lighting, dc motors, pumps and solenoid.

Specifications	
	24Volt 5Amp Mosfet Module
MOSFET	IRF520N
Operating Voltage	0VDC - 24VDC
Logic Voltage	3.3VDC - 5VDC
Output Connections	Screw Terminals
Input Connections	3 pin header
Dimensions	34(L) x 21(W) x 16(H)
Additional Features	Also compatible with pcDuino

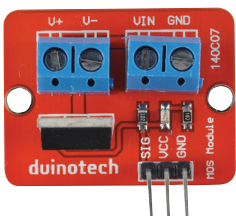
Pinout		
Module	Duinotech	Function
SIG	D3	PWM Signal
VCC	5V	Power Supply
GND	GND	GND
VIN & GND	MC	High Voltage Power Supply Input
V+ & V-	MC	Output Voltage

What is included: 1 x Mosfet Module

Essential Accessories:

Optional Accessories:

### 24Volt 5Amp Mosfet Module Sample Projects:



### Did you know:

PWM is a technique used to provide a variable voltage output and can be easily added to your sketch with the analog write function