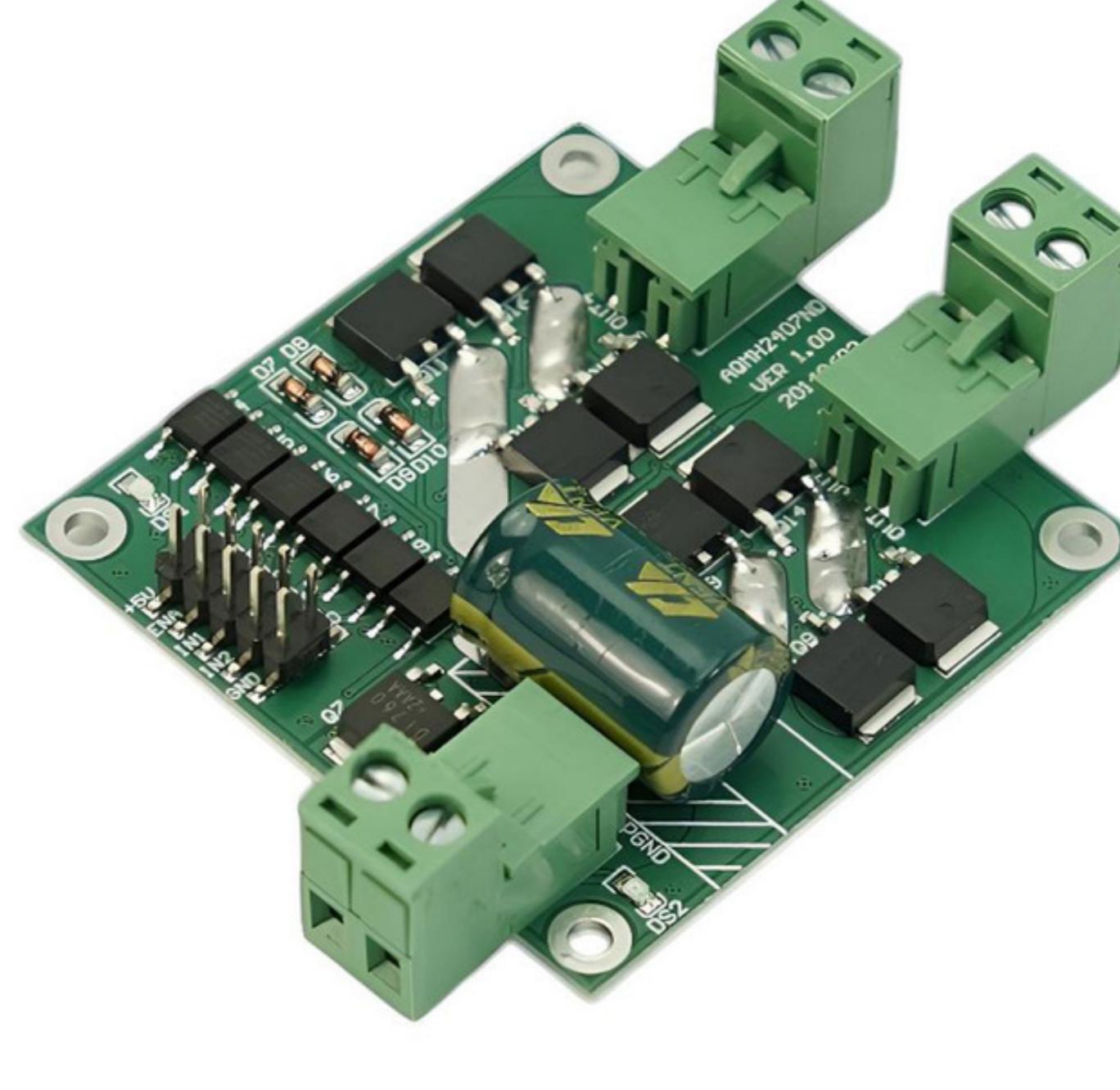


2x7A DC Motor Driver

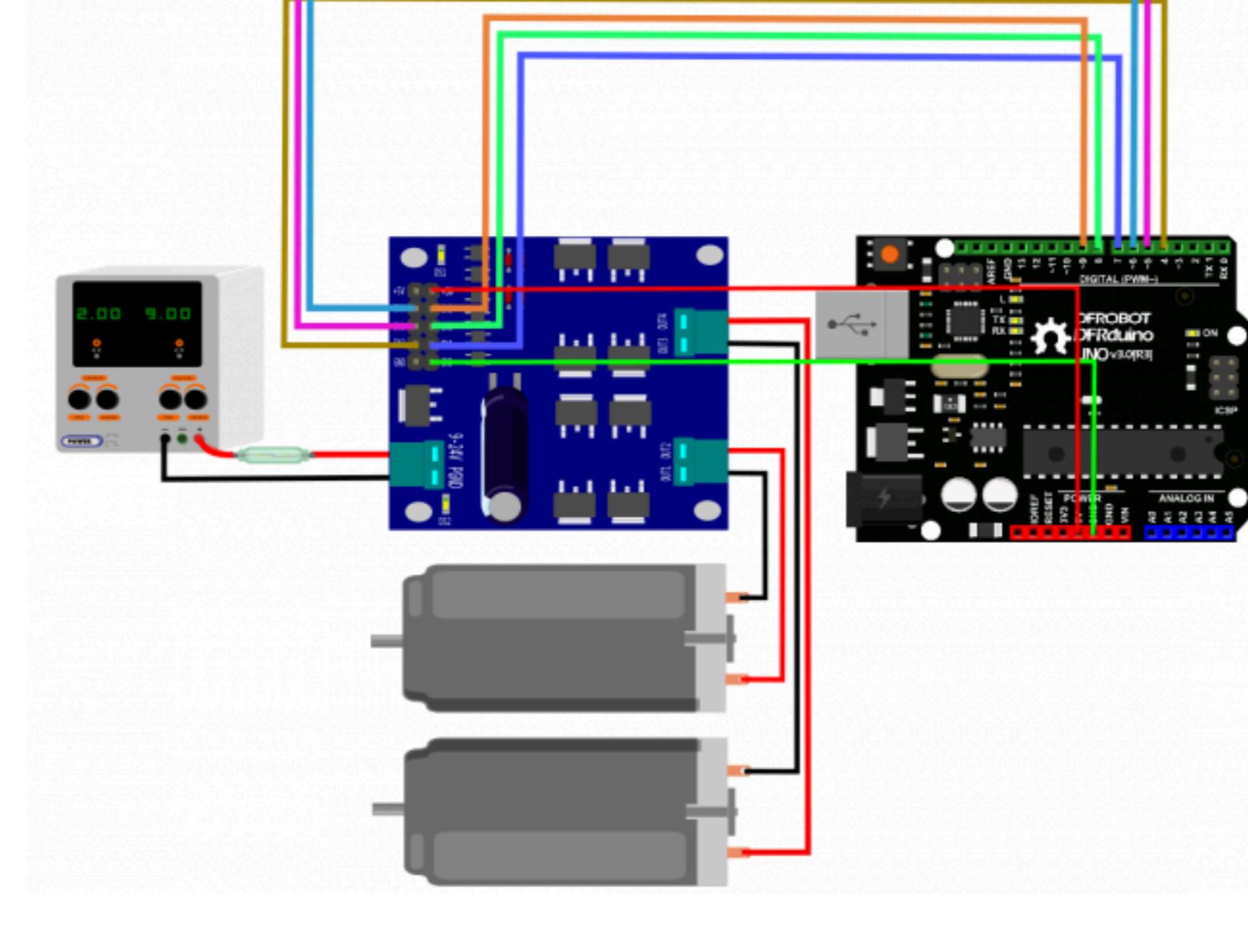
\$21.00

SKU: DRI0041

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Introduction

This is an ultra small Dual DC motor driver for some room limited projects. UVLO (Under Voltage Latch-Out) features a safe guard for your system. It is very considerate to own an Photo Coupler isolation for all the signals in case of that the motor's Reverse Current would interfere the control signals. Besides all, all the interfaces includes ESD (electro-static discharge) protection.



Specification

- Voltage supply: DC 7 ~ 24 V
- Voltage supply limit: 6.5 ~ 27 V
- Control signal Level (Compatible 3.3V/5V)
- High: DC 3.0 ~ 6.5 V
- Low: DC0 ~ 0.8 V
- Output Channel: 2
- Control signal current: 3 ~ 11 mA (Each route)
- Maximum continuous operating current: 7 A
- Peak current: 50 A
- Speed control: PWM
- Minimum valid Pulse Width: 5 us
- Working Temperature: -25 ~ 85 °C
- Mounting Hole: M3
- Dimension (Length * Width * Height): 55 x 55(mm)/2.165 x 2.165(in)
- Weight: 32g

Documents

- [Product WIKI](#)

Shipping List

- 7A Dual DC Motor Driver x1

Review

Nicola.Piga Dec 30, 2020

Fast shipment and the piece is working as expected. Thank you DFRobot!

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