MDDS60 Quick Start Guide

RC (Radio Control) Input: Mix Mode
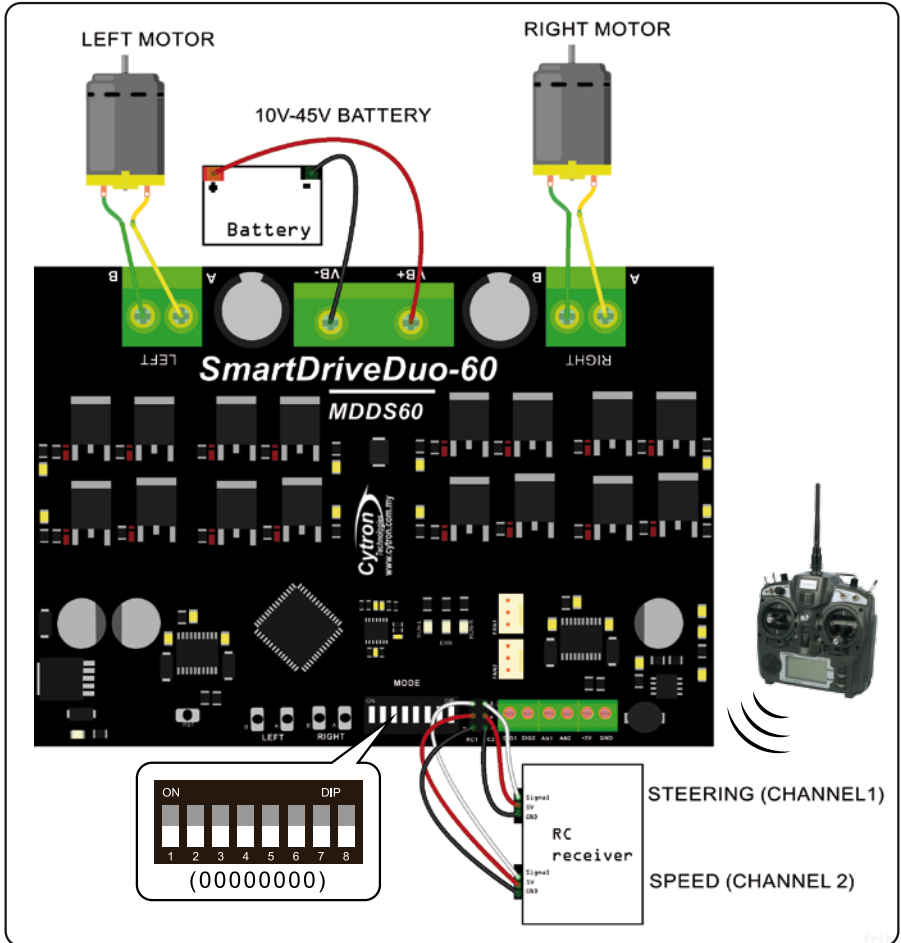
LEFT MOTOR

RIGHT MOTOR

10V-45V BATTERY

Battery

SmartDriveDuo-60

MDDS60

LEFT

RIGHT

B   A   VB- VB+   B   A

MODE

LEFT   RIGHT

NC1 C1 DIG1 DIG2 AN1 AN2 +5V GND

ON						DIP
1	2	3	4	5	6	7	8

(0 0 0 0 0 0 0 0)

Signal
5V
GND

RC
receiver

Signal
5V
GND

STEERING (CHANNEL1)

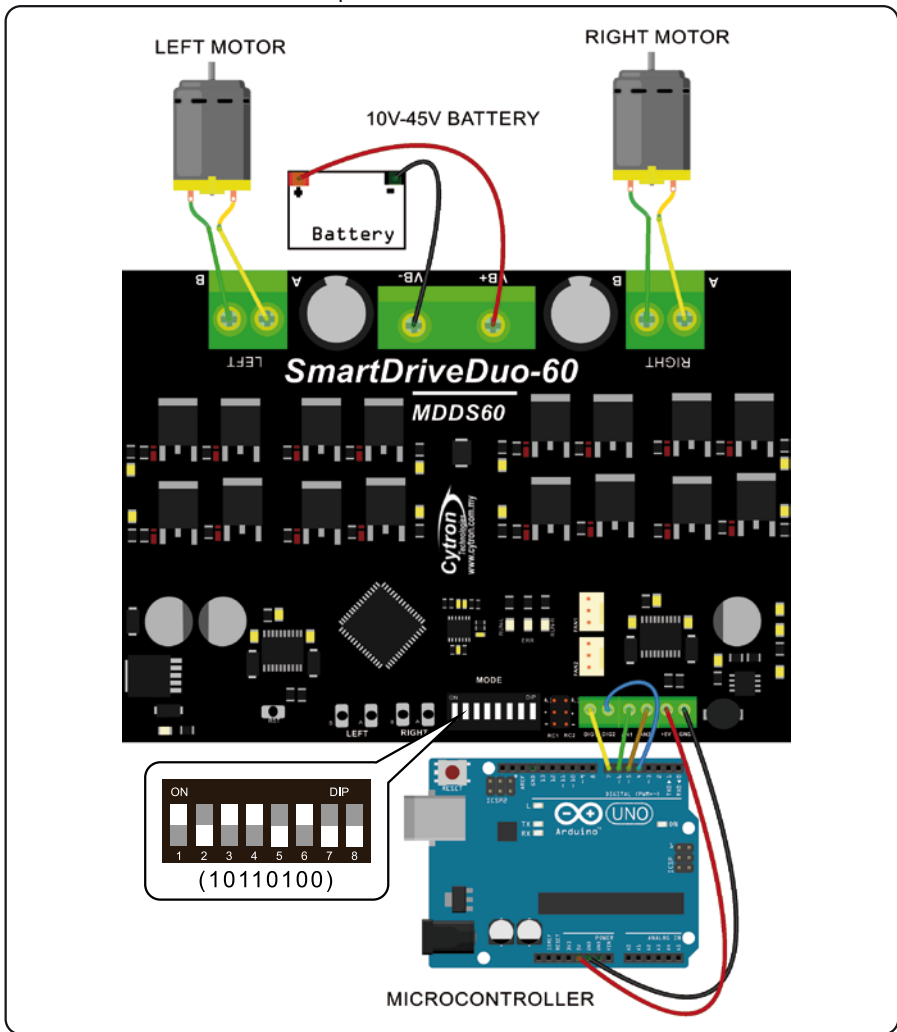**SPEED (CHANNEL 2)**

* Warning: No polarity protection at VB!!

For further details, please visit User's Manual at www.cytron.com.my/p-mdds60

PWM with Microcontroller: Independent Both

LEFT MOTOR

RIGHT MOTOR

10V-45V BATTERY

Battery

B   A   VB-   +VB   B   A

LEFT   **SmartDriveDuo-60**   RIGHT

MDDS60

Cytron
www.cytron.com.my

MODE

LEFT   RIGHT

ON   DIP

1   2   3   4   5   6   7   8

(1 0 1 1 0 1 0 0)

Arduino UNO

MICROCONTROLLER

* Warning: No polarity protection at VB!!

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