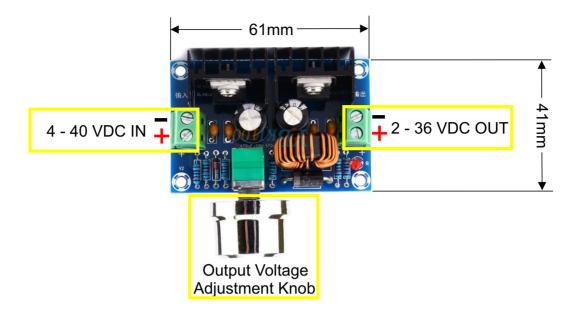
## **DC-DC Buck Converter 4V-40V 1.2V-36V 7A 180W**

## Step-Down Voltage Power Module HH



## Specification:

Product name: DC step-down module Converter Voltage regulating mode: PWM modulation

Input voltage: DC4-40V

Output voltage: DC2-36V

Max output current: 7A (fan forced cooling over heat sink if more than 4A)

Max power: 180W

Conversion efficiency: 94% Switching frequency: 180KHZ Dimensions: 61\*41\*27mm

Chip: switching regulator Regulating chip XL4016 with

Over current protection, Over temperature protection.

Short circuit protection.

## **Panel Mounting:**

- 1. Drill holes in the Panel 7mm
- 2. Extended potentiometer handle
- 3. Lock screw sleeve upper knob