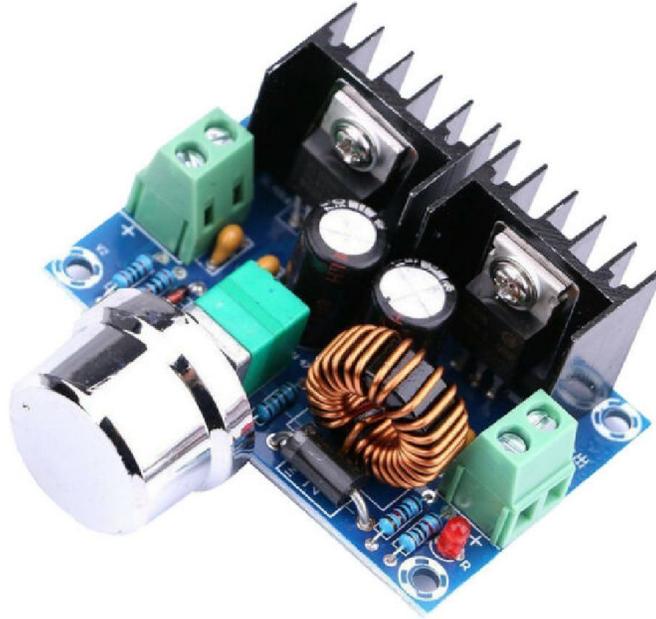


# XH-M401 DC-DC step-down power module XL4016E1 maximum DC surge plates 8A



## Product description

### Specifications:

Product name: DC step-down module Converter

Voltage regulating mode: PWM modulation

Input voltage: DC4-40V

Output voltage: DC1.25-36V

Max output current: 8A (more than 5A for long time use, need Fan if over 5A)

Max power: 200W

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

When reach maximum output current 8A, need to add fan. Long term work recommended about 5A

Panel Mounting:

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

### Package includes:

1 x DC step down voltage power module

### Item specifics:

Phase: Single Phase

Current type: DC

Model number: 8A 200W

Is customized: Yes

Usage: pls check description