

Switching-Mode DC-DC Regulator Converter

24VDC – 12VDC / 5A Max. For car equipment & digital products

スイッチ-モード DC>DC 減少コンバータ

自動車の装置のための 24VDC - 12VDC / 5A 最大

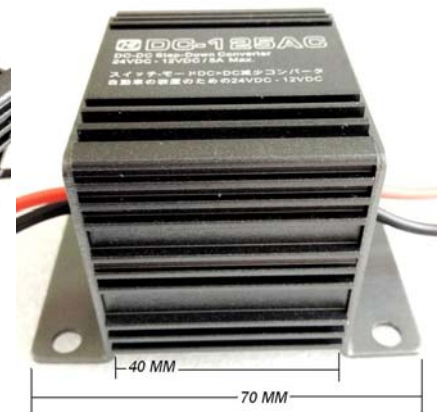
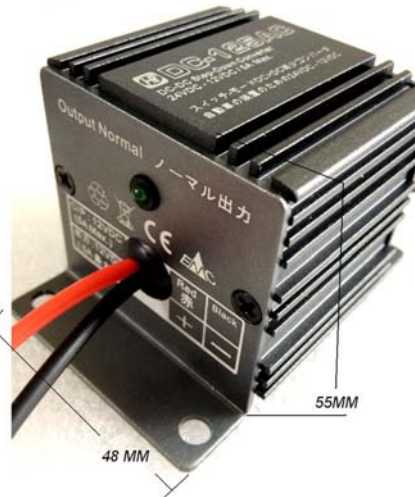
Features:

- Special design and decorous aluminum heat sink housing
- Less heat dissipation without over-heating problem
- Switching-mode technology (100KHz)
- High efficiency over (85%)
- Good load and line regulations
- Input & Output with cable

Model: DC-125AC



Front Side



Back Side

Caution:

BE SURE wiring input connections.

RED cable (+) BLACK CABLE (-) otherwise it must be damage the unit because the unit without any short circuit protection.

DO NOT use the unite for the charging battery in 12V output

DO NOT replaces the fuse bigger then assigned value.



Specifications:

Model	DC-125AC
Input Voltage Range	24VDC (12V-30V Range)
Output Voltage	12VDC (+/- 1V)
Max. Output Current	5A
Continuous Current	4A
No Load Input Current	≤ 50mA
Output Ripple Noise	100mV (rms)
Efficiency	Over 85%
Indicators	Output Normal on LED
Input connection type	Red (+) Black (-) (18# cable length 500mm)
Output connection type	Red (+) Black (-) (18# cable length 500mm)
Input Fuse	5A Glass Fuse
Dimensions L x W x H	70 x 48 x 55 (MM)
Weight	0.2Kg