

DC-DC6

Power Convert Module

User's Manual

Edition 1.0
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Packing List:

Please check the package content before you starting using the board.



1 x DC-DC6 Power Convert Module
(Include Heat spreader)



1 x DC Input Power Cable
(OALDC-B / 1040513)



1 x DC Output Power Cable
(OALDC-DC3 / 1040614)

Printed Matters:

Driver CD x 1 (Including User Manual)

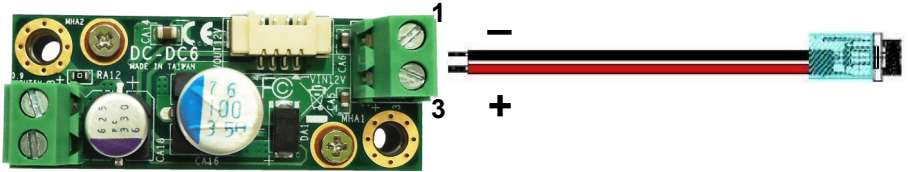
1. <Product Specification>

Mechanical & Environmental

Accessories	OALDC-DC3 x 1, OALDC-B x 1
Dimensions (L x W)	43 mm x 16 mm
Temperature	Operating within 0~60 centigrade
Relative Humidity	10%~90%, non-condensing
Ordering Code	DC-DC6 : Convert DC 12V to DC 5V 40W (With Heat spreader)

2. <Power Supply>

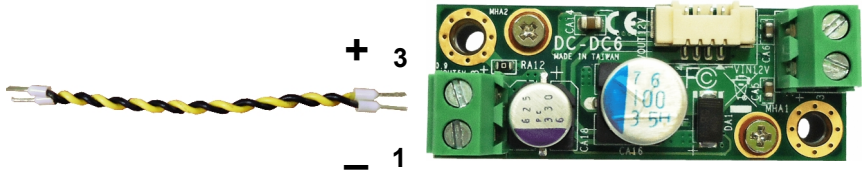
2.1 <Power Input>



VIN12V: Terminal Block 2-pin power connector

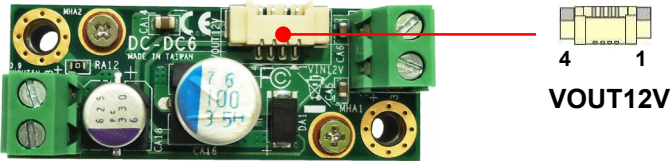
Pin	Signal	Pin	Signal
1	GND	3	12V

2.2 <Power Output>



VOUT5V: Terminal Block 2-pin power connector

Pin	Signal	Pin	Signal
1	GND	3	5V



VOUT12V: LCD inverter power (Part Number: 53261-0471 or equivalent)

Pin	Signal	Pin	Signal
1	GND	3	12V
2	GND	4	12V

Contact information

Any advice or comment about our products and service, or anything we can help you please don't hesitate to contact with us. We will do our best to support you for your products, projects and business.

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