

# DC-DC5

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## Power Convert Module

### User's Manual

Edition 1.01

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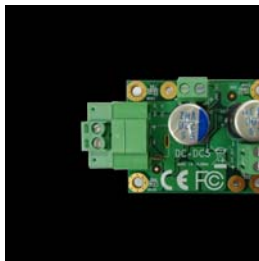
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Any questions please visit our website at <http://www.commell.com.tw>

## Packing List:

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



1 x DC-DC5 Power Convert Module  
(include heat spreader)



2 x DC Output Power Cable (54V)  
(OALDC-DC3 / 1040614)(optional)



1 x DC Output Power Cable (19~35V)  
(OALDC-DC5 / 1040649)

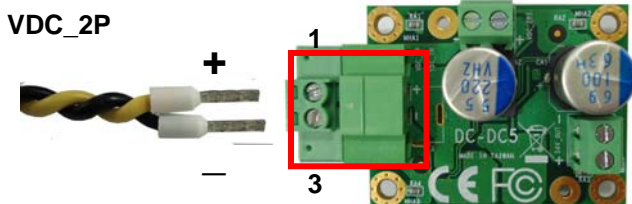
## 1. <Product Specification>

### Mechanical & Environmental

Dimensions (L x W)	41.91mm x 32.86mm
Temperature	Operating within 0~60 centigrade
Relative Humidity	10%~90%, non-condensing

## 2. <Power Supply>

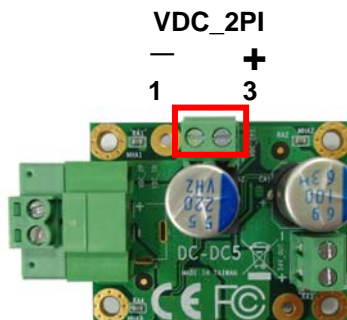
### 2.1 <Power Input>



VDC\_2P: Terminal Block 2-pin power connector

Pin	Signal	Pin	Signal
1	Power in (19~35V)	3	GND

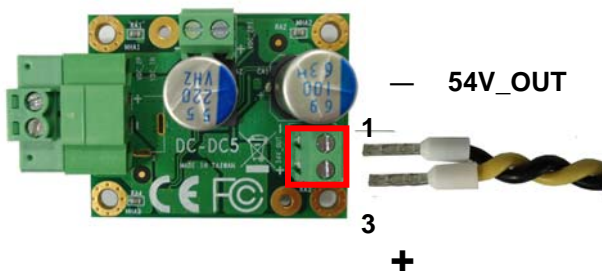
## 2.2 <Power Output>



**VDC\_2PI:** Terminal Block 2-pin power connector

Pin	Signal	Pin	Signal
1	GND	3	Power Out (19~35V)

**VDC\_2PI** and **VDC\_2P** have the same power.



**54V\_OUT:** Terminal Block 2-pin power connector

Pin	Signal	Pin	Signal
1	GND	3	Power Out (54V)

**Max current is 2A.**

## 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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