

Reference No.: SZLC20240417-1BLD-EMC05-C

# Certificate of Conformity

**EMC 2014/30/EU****Applicant & Manufacturer Informations:**

<b>Applicant</b>	:	Powerland Technology Inc.
<b>Address</b>	:	Building 9 No.1 Zidan Road, Qinhuai District, Nanjing, China Chippower (Changzhou) Co., Ltd.
<b>Manufacturer</b>	:	Powerland Technology Inc.
<b>Address</b>	:	Building 9 No.1 Zidan Road, Qinhuai District, Nanjing, China Chippower (Changzhou) Co., Ltd.

**Product Informations:**

<b>Product</b>	:	DC-DC PPU
<b>Trademark</b>	:	/
<b>Model No.</b>	:	PLD6600-18FC01-450
<b>Technical data</b>	:	Input: 50VDC-300VDC,33A. Output: 300VDC-450VDC,22A.

**Standards Used Informations:**

<b>Test Standards</b>	:	EN 55032:2015+A11:2020+A1:2020 EN 55035:2017+A11:2020 EN 61000-3-2:2019+A1:2021 EN 61000-3-3:2013+A1:2019+A2:2021
<b>Test report</b>	:	SZLC20240417-1BLD-EMC05

The above equipment has been tested with the listed standards in compliance with the European Directive EMC 2014/30/EU. It is possible to use CE marking to demonstrate the compliance with this EMC Directive.

After preparation of the necessary technical documentation as well as the conformity declaration, the CE marking as shown below can be affixed on the equipment.



This certificate of conformity is based on a single evaluation of the submitted sample(s) of the above mentioned product. It does not imply an assessment of the whole production .

Reference No.: SZLC20240417-1BLD-08


# Certificate of Conformity

LVD 2014/35/EU

## Applicant & Manufacturer Informations:

<b>Applicant</b>	: Powerland Technology Inc.
<b>Address</b>	: Building 9, No. 1 Zidan Rd., Qinhuai District, Nanjing, Jiangsu, China
<b>Manufacturer</b>	: Same as applicant
<b>Address</b>	: Same as applicant

## Product Informations:

<b>Product</b>	: DC-DC PPU
<b>Trademark</b>	: 
<b>Model No.</b>	: PLD6600-18FC01-450
<b>Technical data</b>	: Input: 50-300Vdc, 33A Output: 300-450Vdc, 22A

## Standards Used Informations:

<b>Test Standards</b>	: EN IEC 62368-1:2020
<b>Test report</b>	: SZLC20240417-1BLD-08

The above equipment has been tested with the listed standards in compliance with the European Directive LVD 2014/35/EU. It is possible to use CE marking to demonstrate the compliance with this LVD Directive.

After preparation of the necessary technical documentation as well as the conformity declaration, the CE marking as shown below can be affixed on the equipment.



This certificate of conformity is based on a single evaluation of the submitted sample(s) of the above mentioned product. It does not imply an assessment of the whole production