## **CERTIFICATE OF CONFORMITY**

## According to

## Low Voltage Directive 2006/95/EC

Certificate No. LVD-2016020306-TW Product DC/DC Power Module

1) DTE20XSZ

Model /Type ref. 2) DTE40XSZ

3) DTE60XSZ (See Page 2)

Holder of Certificate XP Power LLC

15641 Red Hill Ave., Suite 100 Tustin, CA 92780 USA

XP Power LLC

Manufacturer 15641 Red Hill Ave., Suite 100 Tustin, CA 92780 USA

Trade Mark

Electrical Rating See Page 2

Insulation Class -

Degree of Protection IP X0

Additional Information -

This certificate is only valid for products submitted for certification, which are identical to the tested and certified product(s). It is confirmed that a sample of the product has been tested and found in conformity with the following standard(s):

Standard(s): EN 60950-1:2006/A11:2009/A1:2010/A12:2011/A2:2013.

Detailed specifications of the tested and certified product are shown in the following Test Report:

Test Report Ref. No.: Issued Date: By:

1601052-CB 2016-01-28 Superior Product Consulting, Inc.

The Member States of the EU shall presume compliance with the provisions of the Low Voltage Directive (LVD) 2006/95/EC 12 December 2006, when the product is carrying the CE-mark of conformity, a Declaration of Conformity with the LVD Directive has been completed and signed by the manufacturer or his authorized representative established within the Community, and when the additional requirements of Annex IV regarding internal production control and the presence of technical documentation are complied with.

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation: Directive 2006/95/EC (until April 19th, 2016) and Directive 2014/35/EU (from April 20th, 2016).

This document contains 2 page.

Date: 2016-02-03

Signature:

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- 1) DTE20XSZ
- 2) DTE40XSZ
- 3) DTE60XSZ

Model /Type ref.

 $(\dot{X}=24~or~48,$  the digit number which represents the input voltage by 24, 9-36Vdc, 48 or 18-75Vdc (24 can be 24Vdc or 9-36Vdc; 48 can be 48Vdc or 18-75Vdc); Z=5V1,~12,~24~or~48, the digit number which represents the output voltage by 5.1, 12, 24 or 48Vdc)

Model	Input	Input	Output	Output
	Voltage(Vdc)	Current(mA)	Voltage(Vdc)	Current(mA)
DTE2024S5V1	24 (9-36)	2800	5.1	4000
DTE2024S12	24 (9-36)	2800	12	1670
DTE2024S24	24 (9-36)	2800	24	835
DTE2024S48	24 (9-36)	2800	48	420
DTE2048S5V1	48 (18-75)	1400	5.1	4000
DTE2048S12	48 (18-75)	1400	12	1670
DTE2048S24	48 (18-75)	1400	24	835
DTE2048S48	48 (18-75)	1400	48	420
DTE4024S5V1	24 (9-36)	5500	5.1	8000
DTE4024S12	24 (9-36)	5500	12	3330
DTE4024S24	24 (9-36)	5500	24	1670
DTE4024S48	24 (9-36)	5500	48	835
DTE4048S5V1	48 (18-75)	2750	5.1	8000
DTE4048S12	48 (18-75)	2750	12	3330
DTE4048S24	48 (18-75)	2750	24	1670
DTE4048S48	48 (18-75)	2750	48	835
DTE6024S5V1	24 (9-36)	8500	5.1	12000
DTE6024S12	24 (9-36)	8500	12	5000
DTE6024S24	24 (9-36)	8500	24	2500
DTE6024S48	24 (9-36)	8500	48	1250
DTE6048S5V1	48 (18-75)	4250	5.1	12000
DTE6048S12	48 (18-75)	4250	12	5000
DTE6048S24	48 (18-75)	4250	24	2500
DTE6048S48	48 (18-75)	4250	48	1250

**Electrical Rating**