

# DEMKO CERTIFICATE

**Certificate No.** D-04377-A1  
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**Date of Issue** 2017-01-09

**Certificate Holder** QUALSTAR CORPORATION  
130 W COCHRAN ST, SUITE C  
SIMI VALLEY CA 93065  
UNITED STATES

**Manufacturer** N2POWER, DIVISION OF QUALSTAR  
130 W COCHRAN ST, SUITE C  
SIMI VALLEY CA 93065  
UNITED STATES

**Production site** WANWANG ELECTRONICS (SHENZHEN) CO.,LTD  
NO.20 YUANGHU RD ZHANGBEI AILIAN LONGGANG DISTRICT  
SHENZHEN GUANGDONG , 518172  
P.R.CHINA

See Page 2

**Certified Product Model** Power Supply  
XL280-xx @, XL220-1ATX, XL260-xxATX  
See Page 2

**Trademark** N2Power



**Rated Voltage / Frequency** See Page 2

**Rated Current / Power** See Page 2

**Insulation Class** I (earthed)

**Degree of protection (IP)** X0

**Tested acc. to** EN 60950-1:2006/A11:2009, EN 60950-1:2006/A12:2011, EN 60950-1:2006/A1:2010, EN 60950-1:2006/A2:2013, EN 60950-1:2006

**Test Report No.** E211115-A9-CB-5 issued on 2017-01-05, E211115-A9-CB-5 issued on 2016-09-27

**Additional** for building-in

**Expire date** 2019-06-20

**Certification Manager**  
Jan-Erik Storgaard

This is to certify that representative sample(s) of the Product described herein ("Certified Product") have been investigated and found in compliance with the Standard(s) indicated on this Certificate, in accordance with the D Mark Requirements. The Designated Certificate holder is entitled to use the d or for cables <DEMKO> for the Certified Product manufactured at the production site(s) identified above, in accordance with the D Mark Service Agreement, including without limitation the D Mark Testing and Certification Services Service Terms. Only those Products bearing the D Mark should be considered as being covered by UL's D Mark Service. This Certificate shall remain valid through the expiration date, unless terminated earlier in accordance with the Service Agreement including without limitation if the Standard identified on this Certificate is amended or withdrawn prior to the expiration date.

**Certification Body** UL International Demko A/S, Borupvang 5A, DK-2750  
Ballerup, Denmark, Tel. +45 44 85 65 65,  
info.dk@ul.com  
www.ul-europe.com



# Appendix DEMKO CERTIFICATE

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## Model Details:

XL260-xxATX where xx is 1, 2, 4  
XL280-xx @ @, where xx is from 12 to 56 (xx = V1 output voltage), where @ may be any alphanumeric character or blank with no impact to safety related constructions or critical components

## Production Sites:

PANYU TRIO MICROTRONICS CO LTD  
SHIJI INDUSTRIAL ESTATE DONGYONG NANSHA GUANGZHOU GUANGDONG 511453  
CHINA

## Ratings:

### Model XL220-1ATX:

Input: 100-240 Vac, 3.0 A, 50/60 Hz  
Output: +24Vdc/6A, +5Vdc/10 A, +12Vdc/1A, +12Vdc/0.2 A, +5Vsb/1.0 A

### Model XL260-1ATX, XL260-2ATX:

Input: 100-240 Vac, 3.5 A, 50/60 Hz  
Output: +24Vdc/6A, +5Vdc/10 A, +12Vdc/5A, +12Vdc/0.7 A, +5Vsb/1.0 A

### Model XL260-4ATX:

Input: 100-240 Vac, 3.5 A, 50/60 Hz  
Output: +48Vdc/3A, +5Vdc/10 A, +12Vdc/5A, +12Vdc/0.7 A, +5Vsb/1.0 A

### Model XL280-xx @:

Input: 100-240 Vac, 3.5 A, 50/60 Hz  
Output: 12-56Vdc/23.3-5A, 12Vdc/5A, 12Vdc/1A, 5Vsb/1.0A

## Additional Information:

This certificate replaces the certificate No. D-04377, dated 2015-07-30 due to

- 1) Changed the name of Factory from Wanzhan to Wanwang;
- 2) Added Panyu Factory;
- 3) Updated Letter of Assurance.

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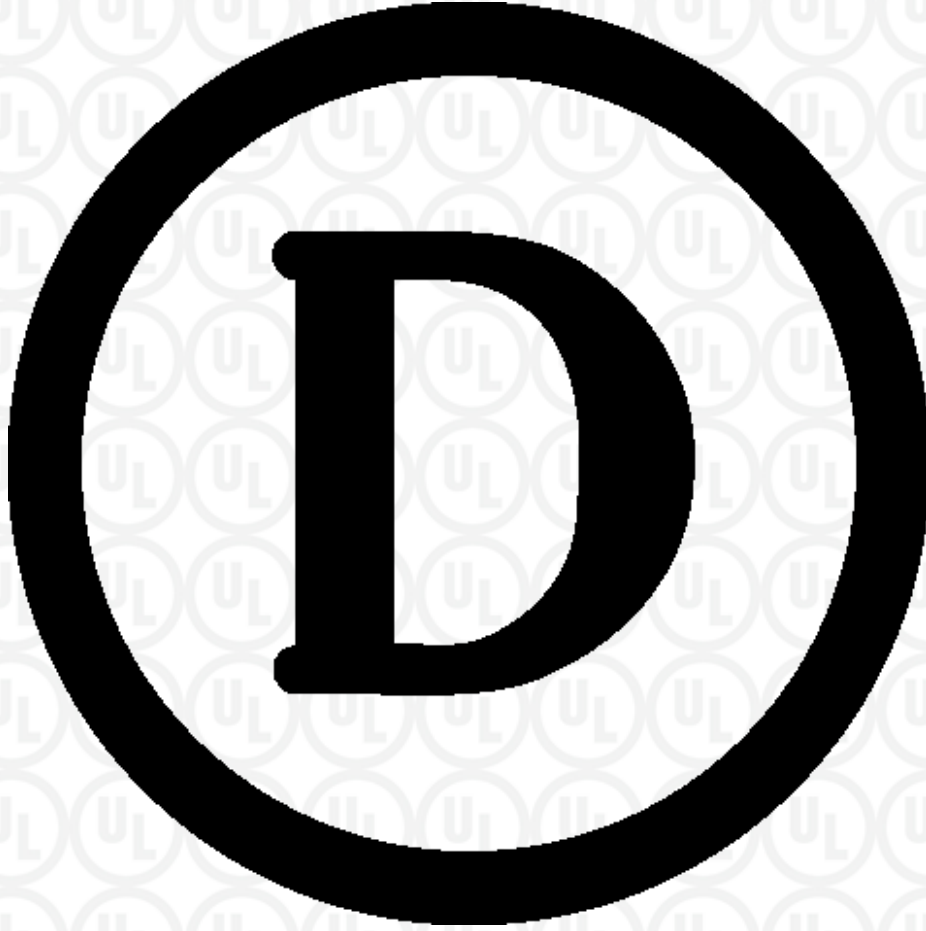
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