

# DEMKO CERTIFICATE

**Certificate No.** D-06683  
**Page** 1/3  
**Date of Issue** 2018-07-19

**Certificate Holder** Qualstar Corporation  
130 W Cochran St, Suite C  
Simi Valley, CA 93065 USA

**Manufacturer** N2Power Inc., A Subsidiary of Qualstar Corporation  
130 W Cochran St, Suite C  
Simi Valley, CA 93065 USA

**Production site** Wanwang Electronics (Shenzhen) Co Ltd  
No 20 Yuanhu Rd  
Zhangbei Ailian  
Longgang District  
Shenzhen, 518172 Guangdong China

**Certified Product Model** AC/DC Power Supplies  
SMP75, XL275-3 @, XL275-5 @, XL275-6 @, XL275-7 @,  
XL275-v @  
**Trademark** See Page 2

**N2Power™**

**Rated Voltage / Frequency** See Page 2  
**Rated Current / Power** See Page 2  
**Insulation Class** Class I  
**Degree of protection (IP)** IPX0  
**Tested acc. to** EN 62368-1:2014/A11:2017, EN 62368-1:2014  
**Test Report No.** E211115-A6001-CB-2 issued on 2018-07-19, E211115-A6001-CB-2  
issued on 2018-07-18  
**Additional** for building-in  
**Expire date** 2028-07-18

**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with the Service Agreement including without limitation if the Standard identified on this Certificate is amended or withdrawn prior to the expiration date.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

**Certificate No.** D-06683  
**Page** 2/3  
**Date of Issue** 2018-07-19

## Model Details:

XL275-3 @, XL275-5 @, XL275-6 @, XL275-7 @, XL275-v @ where v denotes the output voltage (V1) between 12 - 56 Vdc and @ may be any alphanumeric characters or blank, not affecting safety related constructions or critical components.

## Ratings:

Input (for all Models except SMP75): 100-240 V, 3.5 A, 50-60 Hz  
Input (for Model SMP75): 100-240 V AC, 3.6-1.5 A, 50-60 Hz

## Output:

XL275-3 @:

V1 = 12 Vdc / 22.9 A; V2 = 12 Vdc / 1.0 A;

V3 = 5 Vdc stby / 1A

XL275-5 @: V1 = 24 Vdc / 11.5 A; V2 = 12 Vdc / 1.0A; V3 = 5 Vdc stby / 1A

XL275-6 @: V1 = 48 Vdc / 5.7 A; V2 = 12 Vdc / 1.0 A;

V3 = 5 Vdc stby / 1A

XL275-7 @: V1 = 56 Vdc / 4.9 A; V2 = 12 Vdc / 1.0 A; V3 = 5 Vdc stby / 1A

XL275-v @: V1 = 12-56 Vdc / 22.9-4.9 A; V2 = 12 Vdc / 1 A; V3 = 5 Vdc stby / 1A

## SMP75

V1 = 30 Vdc / 9.16 A (High Line 240 V, 275 W); 30 Vdc / 7.5 A (Low Line 100 V, 225 W)

V2 = n/a; V3 = n/a

stby = Stand By

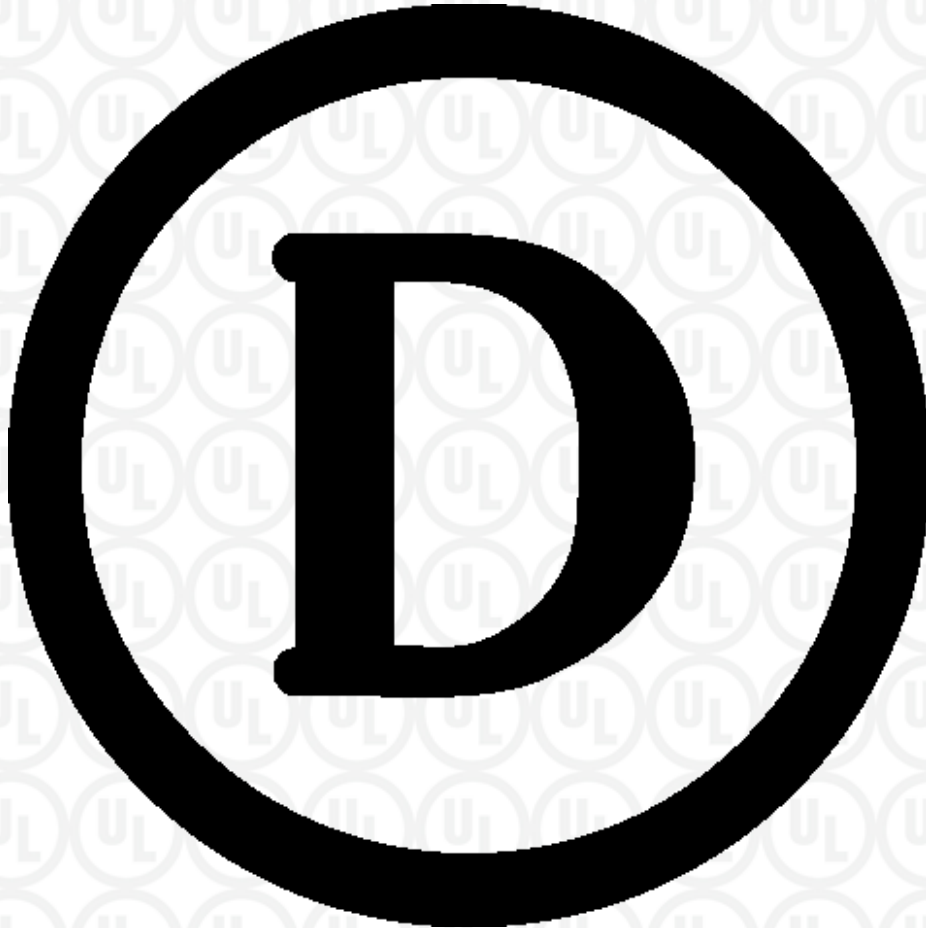
**Certification Body**

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

Certificate No. D-06683  
Page 3/3  
Date of Issue 2018-07-19



---

**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

