



### EC-Conformity Declaration

For the following equipment :

Product Name: DC/DC CONVERTER

Model Designation: SKA20x-yzzz (x=A,B,C,F,G; y=03,05,09,12,15; zzz=0~9,a~z or blank)

is herewith confirmed to comply with the requirements set out in the Council Directive, the following standards were applied :

**RoHS Directive (2011/65/EU)**

**Low Voltage Directive (2006/95/EC) :**

The products applicative voltage is under 75VDC of LVD minimum adopted voltage.

**Electromagnetic Compatibility Directive (2004/108/EC) :**

**EMI (Electro-Magnetic Interference)**

Radiated emission

EN55022:2006

Class A

**EMS (Electro-Magnetic Susceptibility)**

EN55024:1998+A1:2001+A2:2003

ESD contact	EN61000-4-2:2008	Level 2	4KV
RF field susceptibility	EN61000-4-3:2006+A1:2007	Level 2	3V/m
EFT bursts	EN61000-4-4:2004	Level 1	0.5KV/5KHz
Surge susceptibility	EN61000-4-5:2005	Level 1	0.5KV/L-N
Conducted susceptibility	EN61000-4-6:2008	Level 2	3V
Magnetic field immunity	EN61000-4-8:2009	Level 1	1A/m

**Note:**

A component power supply with load will be installed into final equipment which consists of an electronically shielded metal enclosure. Since EMC performance will be affected by the complete installation, the final equipment manufacturers must re-qualify EMC Directive on the complete installation again.

For guidance on how to perform these EMC tests, please refer to "EMI testing of component power supplies".(as available on <http://www.meanwell.com>).

This Declaration is effective from serial number 1425R

Person responsible for marking this declaration :

Mean Well Enterprises Co., Ltd.

(Manufacturer Name)

No.28, Wuquan 3rd Rd., Wugu Dist., New Taipei City 248, Taiwan (R.O.C.)

(Manufacturer Address)

Ted Cheng/Product Manager :

(Name / Position)

*Ted Cheng*  
(Signature)

Taiwan

(Place)

Jun.27.2014

(Date)