



### EC-Conformity Declaration

For the following equipment :

Product Name: DC to AC Power INVERTER

Model Designation: A301/302-2K5

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

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

EN 60950-1:2006+A11:2009

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

**EMI (Electro-Magnetic Interference)**

Radiated emission

EN 55014-1:2006+A1:2009

EN 55022:2006+A1:2007

Class B

**EMS (Electro-Magnetic Susceptibility)**

EN 55014-2:1997+A1:2001+A2:2008

ESD air

EN 61000-4-2:2009

Level 3 8KV

ESD contact

EN 61000-4-2:2009

Level 2 4KV

RF field susceptibility

EN 61000-4-3:2006+A1:2008

Level 2 3V/m

**Note:**

The power supply is considered as a component that will be operated in combination with final equipment. Since EMC performance will be affected by the complete installation, the final equipment manufacturers must re-qualify EMC Directive on the complete system again.

For guidance on how to perform these EMC tests, please refer to TDF (Technical Documentation File).

This Declaration is effective from serial number 1109

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)

(Signature)

Taiwan

(Place)

Oct.05.2011

(Date)