



EC declaration of conformity

For the following e	quipment :
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Product Name: AC/DC Switching Adaptor

Model Designation: GSwxy (w=18,25 ; x=A,B,E,U ; y=05,07,09,12,15,17,18,24,28,48)

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):

EN60950-1:2006+A11+A1+A12 TUV certificate No: S50200497 (A Type) / S50200444(B,E,U Type)

Electromagnetic Compatibility Directive (2004/108/EC):

EMI (Electro-Magnetic Interference)

Conducted emission / Radiated emission

EN55022:2010 EN55011:2009+A1:2010 (Group 1) EN61000-6-3:2007+A1:2011 Class B Class B

EN61204-3:2000

Harmonic current EN61000-3-2:2006+A1:2009+A2:2009

Voltage flicker EN61000-3-3:2008

EMS (Electro-Magnetic Susceptibility)

EN55024:2010 EN61204-3:2000 EN61000-6-1:2007

ESD air EN61000-4-2:2009 Level 3 8KV ESD contact EN61000-4-2:2009 Level 2 4KV EN61000-4-3:2006+A1:2008+A2:2010 3V/m RF field susceptibility Level 2 1KV/5KHz **EFT** bursts EN61000-4-4:2012 Level 2 1KV/Line-Line 2KV/Line-Earth Surge susceptibility EN61000-4-5:2006 Level 3 Conducted susceptibility EN61000-4-6:2009 Level 2 3V EN61000-4-8:2010 3A/m Magnetic field immunity Level 2

Voltage dip, interruption EN61000-4-11:2004 >95% dip 0.5 periods 30% dip 25 periods >95% interruptions 250 periods

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 system, 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).

Energy-Related Products Directive (2009/125/EC):

Ecodesign requirements for no-load condition electric power consumption and average active efficiency of external power supplies EC No.278/2009

This Declaration is effective from serial number EB3xxxxxxx

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)

Johnny Huang/Senior Verification Engineer:

(Name / Position)

Ted Cheng/Product Manager :

(Name / Position)

Taiwan

Jul. 24, 2013

(Signature)

(Place)

(Date)