



### Declaration of Conformity

For the following equipment :

Product Name: AC/DC Switching Adaptor

Model Designation: GSwx (w=18,25 ; x=A,B,E ; 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 (2014/35/EU) :**

EN60950-1:2006+A11+A1+A12+A2 TUV Certificate : S50363642 (B,E type),  
S50363695 (A type)

#### Electromagnetic Compatibility Directive (2014/30/EU) :

##### EMI (Electro-Magnetic Interference)

Conducted emission / Radiated emission	EN55032:2015	Class B
Harmonic current	EN61000-3-2:2014	
Voltage flicker	EN61000-3-3:2013	

##### EMS (Electro-Magnetic Susceptibility)

EN55024:2010+A1:2015		
ESD air	EN61000-4-2:2009	Level 3 8KV
ESD contact	EN61000-4-2:2009	Level 2 4KV
RF field susceptibility	EN61000-4-3:2006+A1:2008+A2:2010	Level 2 3V/m
EFT bursts	EN61000-4-4:2012	Level 2 1KV/5KHz
Surge susceptibility	EN61000-4-5:2014	Level 3 1KV/Line-Line
Surge susceptibility	EN61000-4-5:2014	Level 3 2KV/Line-Earth
Conducted susceptibility	EN61000-4-6:2014	Level 2 3V
Magnetic field immunity	EN61000-4-8:2010	Level 2 3A/m
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 RB7xxxxxx

Person responsible for marking this declaration :

MEAN WELL Enterprises Co., Ltd.

(Manufacturer Name)

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(Manufacturer Address)

Johnny Huang/Manager, Certification Center :

(Name / Position)

(Signature)

Alex Tsai/Director, Marketing Department :

(Name / Position)

(Signature)

Taiwan

(Place)

Mar. 5th, 2017

(Date)