

# **Declaration of Conformity**

For the following equipment :

Product Name: AC/DC Switching Adaptor

Model Designation: GSMwxy (w=18,25,36 ; x=B,E ; y=05,07,09,12,15,18,24,48)

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

## RoHS Directive (2011/65/EU)

### MDD Directive (93/42/EEC)

EN60601-1:2006+A11+A1+A12; EN60601-1-11:2010 TUV certificate No : TA50266669

#### EMI (Electro-Magnetic Interference)

	EN55011:2009+A1:2010 (Group 1) EN61204-3:2000	Class B
Harmonic current	EN61000-3-2:2014	
Voltage flicker	EN61000-3-3:2013	

## EMS (Electro-Magnetic Susceptibility)

EN60601-1-2:2015

ESD air	EN61000-4-2:2009	Level 4	15KV
ESD contact	EN61000-4-2:2009	Level 4	8KV
RF field susceptibility	EN61000-4-3:2006+A1:2008+A2:2010	Level 4	30V/m
EFT bursts	EN61000-4-4:2012	Level 3	2KV/5KHz
Surge susceptibility	EN61000-4-5:2014	Level 3	1KV/Line-Line
Conducted susceptibility	EN61000-4-6:2014	Level 3	10V
Magnetic field immunity	EN61000-4-8:2010	Level 4	30A/m

Voltage dip, interruption EN61000-4-11:2004 100% dip 1 periods 30% dip 25 periods 100% 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).

This Declaration is effective from serial number EB6xxxxxx

Person responsible for marking this declaration :

(Manufacturer Name) No.28, Wuquan 3rd Rd., Wugu Dist., New Taipei City 248, Taiwan

(Manufacturer Address)

Taiwan

(Place)

Johnny Huang/ Manager, Certification Center : (Name / Position)

Tolen (Signature)

Dec. 15th, 2016

(Date)

Ted Cheng/ Director, Sales Dept. : (Name / Position)

(Signature)

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