

CE

EC declaration of conformity

For the following equipment :

Product Name: Switching Power Supplies

Model Designation: QP-200y (y=D/F or -3A/-3B/-3C/-3D/-3E)

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+A2

TUV certificate No : R50005728

Electromagnetic Compatibility Directive (2004/108/EC):

EMI (Electro-Magnetic Interference)

Conducted emission / Radiated emission

EN55022:2010 EN55011:2009+A1:2010 EN61000-6-3:2007+A1:2011 Class B Class B

Harmonic current	EN61000-3-2:2006+A1:2009+A2:2009		
Voltage flicker	EN61000-3-3:2013		
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
RF field susceptibility	EN61000-4-3:2006+A1:2008+A2:20	10 Level 2	3V/m
EFT bursts	EN61000-4-4:2012	Level 2	1KV/5KHz
Surge susceptibility	EN61000-4-5:2006	Level 2	1KV/Line-Line
Surge susceptibility	EN61000-4-5:2006	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 period	ls 30% dip 25 pe	riods >95% interruptions 250 periods

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.

The EMC tests mentioned above are performed using a well defined metal plate to simulate said metal enclosure. 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 RB5xxxxxx

Person responsible for marking this declaration :

Mean Well Enterprises Co., Ltd.			
(Manufacturer Name)			
No.28, Wuquan 3rd Rd., Wugu Dist., N	ew Taipei City 248, Taiwan		
(Manufacturer Address)		Ted Cheng/Product Manager :	Mal Chang
Johnny Huang/Senior Verification Engineer :	Dann	red Cheng/Product Manager -	Les any
(Name / Position)	(Signature)	(Name / Position)	(Signature)
Taiwan	Jan. 28th, 2015		
(Place)	(Date)		