



EC declaration of conformity

For the following equipment :

Product Name: Switching Power Supplies

Model Designation: DRP-240-X (X=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) Low Voltage Directive (2006/95/EC) :

EN60950-1:2006+A11+A1+A12

TUV certificate No : R50012229

Electromagnetic Compatibility Directive (2004/108/EC) :

EMI (Electro-Magnetic Interference)

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Conducted emission / Rad	liated emission EN55022:2010 EN55011:2009+A1:2010 EN61000-6-3:2007+A1:2011		Class Class	
Harmonic current	EN61000-3-2:2006+A1:2009+A2:2009			
Voltage flicker	EN61000-3-3: 2008			
EMS (Electro-Magnetic S	Susceptibility)			
EN55024:2010 EN61000)-6-2:2005			
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 3	10V/m	
EFT bursts	EN61000-4-4:2012	Level3	2KV/5KHz	
Surge susceptibility	EN61000-4-5:2006	Level 4	2KV/Line-Line	4KV/Line-Earth
Conducted susceptibility	EN61000-4-6:2009	Level 3	10V	
Magnetic field immunity	EN61000-4-8:2010	Level 4	30A/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 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 EB3xxxxxx

Person responsible for marking this declaration :

Mean Well Enterprises Co., Ltd.

(Manufacturer Name)

Voltage dip, interruption

No.28, Wuquan 3rd Rd.,	Wugu Dist.,	New 7	laipei City	248,	Taiwan (R.O.C.)	
(Manufacturer Address)			1				

Johnny Huang/Senior Verification Engineer : (Name / Position)

Mun
(0: (
(Signature)

(Date)

May 30th, 2013

Ted Cheng/Product Manager
(Name / Position)

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

(Signature)

Taiwan
(Place)