



EC-Conformity Declaration

For the following equipment:

Product Name: Switching Power Supplies

Model Designation: Rx-yz (x=S,D,ID,T,Q / y=125,150 / z=-3.3,-5,-12,-15,-24,-48,A,B,C,D); RID-125-1205; RID-125-2405; NES-150-3.3;

NES-150-5; NES-150-7.5; NES-150-9; NES-150-12; NES-150-15; NES-150-24; NES-150-48; RS-150-7.5; RS-150-9

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

Low Voltage Directive (2006/95/EC):

EN60950-1:2006+A11 TUV certificate No: R50046942

Electromagnetic Compatibility Directive (2004/108/EC):

EMI (Electro-Magnetic Interference)

Conducted emission / Radiated emission

EN55022:2006+A1:2007 Class B EN55011:2007+A2:2007 (Group 1) Class B

Harmonic current EN61000-3-2:2006

Voltage flicker EN61000-3-3:2008

EMS (Electro-Magnetic Susceptibility)

EN55024:1998+A1:2001+A2:2003 EN61204-3:2000 EN61000-6-2:2005

ESD air	EN61000-4-2:1995+A1:1998+A2:2001	Level 3	8KV	
ESD contact	EN61000-4-2:1995+A1:1998+A2:2001	Level 2	4KV	
RF field susceptibility	EN61000-4-3:2006	Level 3	10V/m	
EFT bursts	EN61000-4-4:2004	Level3	2KV/5KHz	CO THE
Surge susceptibility	EN61000-4-5:2006	Level 4	2KV/Line-Line	4KV/Line-Earth
Conducted susceptibility	EN61000-4-6:2007	Level 3	10V	
Magnetic field immunity	EN61000-4-8:1993+A1:2001	Level 4	30A/m	H. Hartine
Voltage dip, interruption	EN61000-4-11:2004 >95% dip 0.5 periods	30% dip 25 pe	eriods >95% intern	uptions 250 periods

Keyed carrier immunity ENV50204:1995 Level 3 10V/m 900MHz

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 "Mean Well EMI testing.pdf".

This Declaration is effective from serial number EB11xxxxxx

Person responsible for marking this declaration:

Mean Well Enterprises Co., Ltd.

(Manufacturer Name)

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(Manufacturer Address)

Johnny Huang/Senior Verification Engineer

Ted Cheng/Product Manager :

(Name / Position)

(Signature

Johnny Huang/Senior Ventication Engineer (Name / Position)

(Name / Position)

Apr 09.2010 (Date)

(Signature)

Taiwan (Place)