



EC-Conformity Declaration

For the following equipment	:	equipmen	lowing	fol	the	For
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Product Name: Switching Power Supplies

Model Designation: SDR-480-X (X=24/48)

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 : R50148750

Electromagnetic Compatibility Directive (2004/108/EC) :

EMI (Electro-Magnetic Interference)

Conducted emission / Radiated emission

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

EN61000-6-3:2007

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

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

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

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

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 RB01xxxxxx

Person responsible for marking this declaration :

Mean Well Enterprises Co., Ltd.

(Manufacturer Name)

28, Wu-Chuan 3rd Road, Wu Ku Ind. Park, Taipei Hsjep, Taiwan R.O.C.

(Manufacturer Address)

Johnny Huang/Senior Verification Engineer :

(Name / Position)

(Signature) Ted Cheng/Product Manager :
(Name / Position)

(Signature)

Taiwan

Jul.19.2010

(Place)

(Date)