



Declaration of Conformity

For the following equipment : Product Name: Switching Power Supplies Model Designation: SDR-960-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 (2014/35/EU) : TUV certificate No : R50240339 EN60950-1:2006+A11+A1+A12+A2 Electromagnetic Compatibility Directive (2014/30/EU) : **EMI (Electro-Magnetic Interference)** Conducted emission / Radiated emission EN55022:2010 Class A EN61000-3-2:2014 Harmonic current Voltage flicker EN61000-3-3:2013 EMS (Electro-Magnetic Susceptibility) EN55024:2010 ESD air EN61000-4-2:2009 8KV Level 3 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 Level 3 2KV/5KHz Surge susceptibility EN61000-4-5:2014 Level 4 2KV/Line-Line Level 4 2KV/Line-Earth Surge susceptibility EN61000-4-5:2014 Conducted susceptibility EN61000-4-6:2014 Level 3 10V Magnetic field immunity EN61000-4-8:2010 Level 4 30A/m EN61000-4-11:2004 >95% dip 0.5 periods 30% dip 25 periods >95% interruptions 250 periods Voltage dip, interruption

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 RB7xxxxxx

Person responsible for marking this declaration :

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Johnny Huang/Manager, Certification Center	: John	Ted Cheng/Director, Sales Dept. :	Leel Cheng
(Name / Position)	(Signature)	(Name / Position)	(Signature)
Taiwan	Feb. 14th, 2017		
(Place)	(Date)		