



Declaration of Conformity	
For the following equipment:	
Product Name: Switching Power Supplies	
Model Designation: RCP-3K1Uz-xy; RCP-1000-xy	
$\frac{(x=12,24,48,y=\text{-C or blank, z=I or T)}{\text{is herewith confirmed to comply with the requirements set out in the Council Directive, the following standar were applied:}$	ds
RoHS Directive (2011/65/EU)	
Low Voltage Directive (2014/35/EU):	
EN60950-1:2006+A11+A1+A12+A2 TUV certificate No : R50094068	
Electromagnetic Compatibility Directive (2014/30/EU):  EMI (Electro-Magnetic Interference)  Conducted emission / Radiated emission  EN55022:2010 Class B	
Harmonic current EN61000-3-2:2006+A1:2009+A2:2009	
Voltage flicker EN61000-3-3: 2013	
EMS (Electro-Magnetic Susceptibility)	
EN55024:2010	
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 3 2KV/Line-Line	
Surge susceptibility EN61000-4-5:2006 Level 4 4KV/Line-Earth	
Conducted susceptibility EN61000-4-6:2009 Level 3 10V	
Magnetic field immunity EN61000-4-8:2010 Level 4 30A/m	
Voltage dip, interruption EN61000-4-11:2004 >95% dip 0.5 periods 30% dip 25 periods >95% interruptions 250 periods	ds
Note:  A component power supply with load will be installed into final equipment which consists of an electronically shielded me enclosure. Since EMC performance will be affected by the complete installation, the final equipment manufacturers must re-qua 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 <a href="http://www.meanwell.com">http://www.meanwell.com</a> )".	lify
This Declaration is effective from serial number RB6xxxxxxx	
Person responsible for marking this declaration:	
MEAN WELL Enterprises Co., Ltd. (Manufacturer Name)	
No.28, Wuquan 3rd Rd., Wugu Dist., New Taipei City 248, Taiwan	
(Manufacturer Address)  Johnny Huang/Manager, Certification Center: Ted Cheng/Director, Sales Dept.:	a

(Signature)

(Date)

Jun. 22nd, 2016

(Name / Position)

(Name / Position)

Taiwan

(Place)

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