



Declaration of Conformity

For the following equipment:						
Product Name: Switching Power Supply						
Model Designation: RKP-6K1Uy-CMU1-X; RKP-1Uy-CMU1-X; RKP-CMU1 (y=I or T; x=12,24,48)						
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):						
EN60950-1:2006+A11+A1+	TUV certificate No: R50205882					
Electromagnetic Compa	atibility D	Pirective (2014/30/	EU):			
EMI (Electro-Magnetic Inte Conducted emission / Radia		ion			Class	Α
Harmonic current	EN61000-	-3-2:2014				
Voltage flicker	EN61000-	-3-3:2013				
EMS (Electro-Magnetic Su	ısceptibilit	ty)				
EN55024:2010+A1:2015						
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 2	3V/m	
EFT bursts	EN61000-	-4-4:2012		Level 2	1KV/5KHz	
Surge susceptibility	EN61000-	-4-5:2014		Level 4	2KV/Line-Line	9
Surge susceptibility	EN61000-	-4-5:2014		Level 4	4KV/Line-Ear	th
Conducted susceptibility	EN61000-	-4-6:2014		Level 2	3V	
Magnetic field immunity	EN61000-	-4-8:2010		Level 2	3A/m	
Voltage dip, interruption	EN61000-4	1-11:2004 >95% dip 0.5	periods 30°	% dip 25 peri	iods >95% inter	ruptions 250 periods
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 "EMI testing of component power supplies".(as available on http://www.meanwell.com)".						
This Declaration is effective from serial number RB7xxxxxxx						
Person responsible for marking this declaration:						
MEAN WELL Enterprises C (Manufacturer Name) No.28, Wuquan 3rd Rd., Wu		New Taipei City 248,	Taiwan			
(Manufacturer Address)		Λ				100
Johnny Huang/Manager, Certification Center : (Name / Position)		(Signature)	Alex Tsai/Director, Marketing Department : (Signature)			
Taiwan (Place)		Mar. 31st, 2017 (Date)				