



Declaration of Conformity

For the following equipment:					
Product Name: Switching Power Supply					
Model Designation: PT-6503, PT-4503					
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: R09954915			
Electromagnetic Compatibility Directive (2014/30/EU): EMI (Electro-Magnetic Interference) Conducted emission / Radiated emission EN55032:2015+AC:2016 Class B					
Harmonic current	EN61000-3-2:2014				
Voltage flicker	EN61000-3-3:2013				
EMS (Electro-Magnetic Susceptibility)					
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		A2:2010	Level 2	3V/m
EFT bursts	EN61000-4-4:2012		Level 2	1KV/5KHz	
Surge susceptibility	EN61000-4-5:2014		Level 3	1KV/Line-Line	
Surge susceptibility	EN61000-4-5:2014		Level 3	2KV/Line-Earth	
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	1:2004 >95% dip 0.5	periods 30	% dip 25 per	riods >95% interruptions 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 EB7xxxxxxx					
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)		0			MICO
Johnny Huang/Manager, Certification Center : (Name / Position)		Signature)	Ted Cheng/Director, Sales Dept. : (Signature)		
Taiwan (Place)		lar. 5th, 2017 Date)			