



Declaration of Conformity

For the following equipmen	it:		
Product Name: Switching F	Power Supply		
Model Designation: HRPX-450-Y (X=G or blank; Y=3.3,5,7.5,12,15,24,36,48)			
is herewith confirmed to cowere applied:	omply with the requirements	set out in the Council [Directive, the following standards
RoHS Directive (2011 Low Voltage Directive (
EN60950-1:2006+A11+A1-	+A12+A2	TUV certificate No :	R50181079
Electromagnetic Comp EMI (Electro-Magnetic Int Conducted emission / Radi		80/EU) :	Class B
Harmonic current	EN61000-3-2:2014		
Voltage flicker	EN61000-3-3:2013		
EMS (Electro-Magnetic S	usceptibility)		
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+A1:200	8+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
Surge susceptibility	EN61000-4-5:2014	Level 4	4KV/Line-Earth
Conducted susceptibility	EN61000-4-6:2014	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 pe	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)" and TDF (Technical Documentation File).			
This Declaration is effective from serial number EB7xxxxxxx			
Person responsible for marking this declaration:			
MEAN WELL Enterprises 0	Co., Ltd.		
(Manufacturer Name) No.28, Wuquan 3rd Rd., W	ugu Dist., New Taipei City 24	8, Taiwan	
(Manufacturer Address)	7		0
Johnny Huang/Manager, Certific (Name / Position)	ation Center :(Signature)	Alex Tsai/Director, Market (Name / Position)	eting Department : (Signature)
Taiwan (Place)	Mar. 10th, 2017 (Date)	· 	