



Declaration of Conformity

For the following equipment:			
Product Name: Switching Power Supplies			
Model Designation: LPX-35-Y (X=V, Y=5,12,15,24,36) (X=C, Y=700,1050,1400)			
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+A12+A2 LVD certificate No : PSE105-0359-3			
Electromagnetic Comp EMI (Electro-Magnetic Int Conducted emission / Rad		0/EU) :	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	3+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
Conducted susceptibility	EN61000-4-6:2014	Level 2	3V
Magnetic field immunity	EN61000-4-8:2010	Level 2	3A/m
Voltage dip, interruption	EN61000-4-11:2004 >95% dip	0.5 periods 30% dip 25 pe	eriods >95% interruptions 250 periods
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 installation, the final equipment manufacturers must re-qualify EMC Directive on the complete installation again. For guidance on how to perform these EMC tests, please refer to TDF (Technical Documentation File). For EMC verification, an RH17.5x28.5x9.5 ferrite core needs to be added at both input and output of the device. If not, please contact MEAN WELL for modification.			
This Declaration is effective from serial number HB7xxxxxxx			
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, Certific (Name / Position)	ration Center : (Signature)	Alex Tsai/Director, Mark (Name / Position)	eting Department : (Signature)
Taiwan	Apr. 10th, 2017		
(Place)	(Date)		