



Declaration of Conformity			
For the following equipment:			
Product Name: Switching Power Supply			
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)、(EU)2015/863			
Low Voltage Directive (2014/35/EU):			4- N NI 00575
EN62368-1:2014+A11:2017		Dekra CB certificate No: NL-62575	
Electromagnetic Compatibility Directive (2014/30/EU) : EMI (Electro-Magnetic Interference) Conducted emission / Radiated emission EN55032:2015		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+A2:20	010 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 periods >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).			
This Declaration is effective from serial number HB9xxxxxxx  Person responsible for marking this declaration:  MEAN WELL Enterprises Co., Ltd.			
(Manufacturer Name) No.28, Wuquan 3rd Rd., Wugu Dist., New Taipei City 24891, Taiwan			
(Manufacturer Address)			
Johnny Huang/Manager, Certification Center:  Alex Tsai/Director, Marketing Department:			

(Signature)

(Date)

Dec. 4th, 2019

(Name / Position)

(Name / Position)

Taiwan

(Place)

(Signature)