



Declaration of Conformity

For the following equipment: Product Name: Switching Power Supply Model Designation: ISI-501-2xy (x=12,24,48; y=B,C,D) 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): EN62368-1:2014+A11:2017 CB certificate No: NL-62301 **Electromagnetic Compatibility Directive (2014/30/EU): EMI (Electro-Magnetic Interference)** Conducted emission / Radiated emission EN55032:2015 Class B **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 3V/m Level 2 Magnetic field immunity EN61000-4-8:2010 3A/m Level 2 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 system, the final equipment manufacturers must re-qualify EMC Directive on the complete system again. For guidance on how to perform these EMC tests, please refer to TDF (Technical Documentation File). This Declaration is effective from serial number RB9xxxxxxx 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) Alex Tsai/Director, Marketing Department: Johnny Huang/Manager, Certification Center: (Name / Position) (Signature) (Name / Position) (Signature) Nov. 25th, 2019

(Date)

Taiwan (Place)