



Declaration of Conformity

For the following equipment:
Product Name: Switching Power Supplies
Model Designation: DRP-240-X (X=24,48)
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 TUV certificate No : R50012229
Electromagnetic Compatibility Directive (2014/30/EU): EMI (Electro-Magnetic Interference) Conducted emission / Radiated emission EN55022:2010 Class B
Harmonic current EN61000-3-2:2006+A1:2009+A2:2009
Voltage flicker EN61000-3-3: 2008
EMS (Electro-Magnetic Susceptibility)
EN55024:2010
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 Level 3 10V/m
EFT bursts EN61000-4-4:2012 Level3 2KV/5KHz
Surge susceptibility EN61000-4-5:2006 Level 3 2KV/Line-Line
Surge susceptibility EN61000-4-5:2006 Level 4 4KV/Line-Earth
Conducted susceptibility EN61000-4-6:2009 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 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 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 EB6xxxxxxx
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, Certification Center: (Name / Position) Ted Cheng/Director, Sales Dept.: (Name / Position) (Signature) (Signature)