



| EC-Conformity Declaration | | | |
|---|--|-------------|------------------------------------|
| For the following equipmen | t: | | |
| Product Name: Switching F | Power Supplies | | |
| Model Designation: LPX-35 | 5-Y (X=V, Y=5,12,15,24,36) (X=C, Y=700,1 | 050,1400) | |
| is herewith confirmed to co | omply with the requirements set out in the | e Council D | pirective, the following standards |
| RoHS Directive (2011) | /65/EU) | | |
| Low Voltage Directive (| 2006/95/EC): | | |
| EN60950-1:2006+A11:2009+A1:2010+A12:2011 LVD certificate No : PSE102-1135 | | | |
| Electromagnetic Comp EMI (Electro-Magnetic Int Conducted emission / Radi | | | Class B Class B |
| Harmonic current | EN61000-3-2:2006+A1:2009+A2:2009 | | |
| Voltage flicker | EN61000-3-3:2008 | | |
| EMS (Electro-Magnetic S | usceptibility) | | |
| EN55024:2010 EN6120 | 4-3:2000 EN61000-6-1:2007 | | |
| 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 2 | 3V/m |
| EFT bursts | EN61000-4-4:2012 | Level 2 | 1KV/5KHz |
| Surge susceptibility | EN61000-4-5:2006 | Level 3 | 1KV/Line-Line |
| Conducted susceptibility | EN61000-4-6:2009 | 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 HB3xxxxxxx | | | |
| Person responsible for marking this declaration : | | | |
| Mean Well Enterprises Co. (Manufacturer Name) | , Ltd. | | |
| No.28, Wuquan 3rd Rd., Wugu Dist., New Taipei City 248, Taiwan (R.O.C.) (Manufacturer Address) | | | |
| Johnny Huang/Senior Verificatio (Name / Position) | n Engineer : Ted Cher (Signature) (Name / P | | Manager: Lew Change (Signature) |

Aug. 28, 2013

(Date)

Taiwan (Place)