



Declaration of Conformity

| For the following equipmen | t: | | | | | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-----------------------|---------------------------------|----------------------------|---------------------------------------|--------|
| Product Name: Switching F | Power Supplies | | | | | |
| Model Designation: PPX-1 | 00Y (X=Q or T ; Y=B,C,D, | AD) | | | | |
| is herewith confirmed to cowere applied: | omply with the requireme | nts set out in th | e Council D | rirective, th | he following stand | ards |
| RoHS Directive (2011 Low Voltage Directive (| • | | | | | |
| EN60950-1:2006+A11+A1- | +A12 TUV certificate No | : R50018156 | | | | |
| Electromagnetic Comp EMI (Electro-Magnetic Int Conducted emission / Radi | erference) | 14/30/EU) : | | | 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 | | | | | | |
| 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/5KH | łz | |
| Surge susceptibility | EN61000-4-5:2006 | | Level 2 | 1KV/Line | -Line | |
| Surge susceptibility | EN61000-4-5:2006 | | Level 3 | 2KV/Line | -Earth | |
| 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 3 | 60% dip 25 pei | iods >95% | 6 interruptions 250 pe | riods |
| Note: A component power supply wenclosure. Since EMC perform EMC Directive on the complete The EMC tests mentioned abore guidance on how to perfohttp://www.meanwell.com)". | ance will be affected by the co installation again. we are performed using a we | omplete installation | i, the final equate to simulate | ipment mar e said metal | nufacturers must re-q I enclosure. | ualify |
| This Declaration is effective from | om serial number HB6xxxxxx | x | | | | |
| Person responsible for mai | king this declaration: | | | | | |
| MEAN WELL Enterprises (Manufacturer Name) | Co., Ltd. | | | | | |
| No.28, Wuquan 3rd Rd., W (Manufacturer Address) | ugu Dist., New Taipei City | 248, Taiwan | | | 11 1 2 | |
| Johnny Huang/Manager, Certific (Name / Position) | ation Center : (Signature) | Ted Chen (Name / F | g/Director, Sale Position) | es Dept. : | (Signature) | ng |
| Taiwan (Place) | Apr. 20th, 201 (Date) | 6 | | | | |