



Declaration of Conformity

| For the following equipmer | it: | | | | |
|--|--|--|---|---|--|
| Product Name: Switching F | Power Supplies | | | | |
| Model Designation: LRS-100-x (x=3.3,5,12,15,24,36,48) | | | | | |
| is herewith confirmed to c were applied: | omply with the require | ments set out in | the Council [| Directive, the following standards | |
| RoHS Directive (2011 Low Voltage Directive (| • | | | | |
| EN61558-1:2005+A1:2009/EN61558-2-16:2009+A1 EN60950-1:2006+A11+A1+A12+A2 EN60335-1:2012+A11/EN62233:2008 | | TUV c | TUV certificate No: R50307315 TUV certificate No: R50307314 TUV certificate No: R50309622 | | |
| Electromagnetic Comp EMI (Electro-Magnetic Int Conducted emission / Rad | erference) | 2014/30/EC) : | | Class B | |
| Harmonic current | EN61000-3-2: 2014 | | | | |
| Voltage flicker | EN61000-3-3: 2013 | | | | |
| EMS (Electro-Magnetic S | usceptibility) | | | | |
| EN55024:2010+A1:2015 | EN61000-6-2:2005 | EN55014-1:2006- | +A1:2009+A2 | 2:2011 EN55014-2:2015 | |
| 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+A | \1:2008+A2:2010 | Level 3 | 10V/m | |
| EFT bursts | EN61000-4-4:2012 | | Level 3 | 2KV/5KHz | |
| Surge susceptibility | EN61000-4-5:2014 | | Level 4 | 2KV/Line-Line | |
| Surge susceptibility | EN61000-4-5:2014 | | Level 4 | 4KV/Line-Earth | |
| Conducted susceptibility | EN61000-4-6:2014 | | Level 3 | 10V | |
| Magnetic field immunity | EN61000-4-8:2010 | | Level 4 | 30A/m | |
| enclosure. Since EMC perform EMC Directive on the complete The EMC tests mentioned about the EMC | with load will be installed ance will be affected by the installation again. Over are performed using a rm these EMC tests, plea | into final equipment e complete installation well defined metal page refer to "EMI tes | t which consist on, the final equ | ts of an electronically shielded metal uipment manufacturers must re-qualify the said metal enclosure. nent power supplies".(as available on | |
| This Declaration is effective from | om serial number EB7xxxx | xxx | | | |
| Person responsible for ma | king this declaration: | | | | |
| MEAN WELL Enterprises (Manufacturer Name) | Co., Ltd. | | | _ | |
| No.28, Wuquan 3rd Rd., W (Manufacturer Address) | 'ugu Dist., New Taipei C | City 248, Taiwan | | MARRI | |
| Johnny Huang/ Manager, Certification Center: (Name / Position) Ted Cheng/Director, Sales Dept.: (Name / Position) (Signature) (Signature) | | | | | |
| Taiwan | Feb. 9th, 2 | 017 | | J | |

(Date)

(Place)