



## **Declaration of Conformity**

|   | Declaration of Co  | Jiliorillity       |                                      |  |
|---|--|--------------------|--------------------------------------|--|
| For the following equipmer  | nt:  |                    |                                      |  |
| Product Name: Din-Rail Sv   | witching Power Supply  |                    |                                      |  |
| Model Designation: WDR-2  | 240-X (X=24,48)  |                    |                                      |  |
| is herewith confirmed to c<br>were applied :  | comply with the requirements set ou  | t in the Council [ | Directive, the following standards   |  |
| RoHS Directive (2011  | /65/EU)、(EU)2015/863   |                    |                                      |  |
| Low Voltage Directive (   | (2014/35/EU) :   |                    |                                      |  |
| EN62368-1:2014+A11:2017   |  | CB ce              | CB certificate No : SI-7746          |  |
| Electromagnetic Comp<br>EMI (Electro-Magnetic In<br>Conducted emission / Rad  |  | :                  | Class B                              |  |
| Harmonic current  | EN61000-3-2:2014   |                    |                                      |  |
| Voltage flicker   | EN61000-3-3:2013   |                    |                                      |  |
| EMS (Electro-Magnetic S   |  |                    |                                      |  |
| EN55024:2010+A1:2015  | EN61000-6-2:2005   |                    |                                      |  |
| 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+A2:2  | 2010 Level 3       | 10V/m                                |  |
| EFT bursts  | EN61000-4-4:2012   | Level3             | 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                                |  |
| Voltage dip, interruption   | EN61000-4-11:2004 >95% dip 0.5 peri  | iods 30% dip 25 pe | riods >95% interruptions 250 periods |  |
| performance will be affected b complete installation again.   | ered as a component that will be oper<br>y the complete installation, the final equip<br>rm these EMC tests, please refer to TDF | ment manufacturers | must re-qualify EMC Directive on the |  |
| This Declaration is effective from Person responsible for ma  | om serial number EC0xxxxxxx  |                    |                                      |  |
| MEAN WELL Enterprises (   |  |                    |                                      |  |
| (Manufacturer Name)   | /ugu Dist., New Taipei City 24891, Ta  | aiwan              |                                      |  |
| (Manufacturer Address)  |  |                    | Ma                                   |  |
| Johnny Huang/Manager, Certification Center:  (Name / Position)  Alex Tsai/Director, Marketing Department:  (Name / Position)  (Signature) |  |                    |                                      |  |
| Taiwan  | Feb. 5th, 2020   |                    |                                      |  |

(Date)

(Place)