## Declaration of Conformity

For the following equipment :
Product Name: Din-Rail Switching Power Supply
Model Designation: DDR-240x-y $(x=B, C, D ; y=24,48)$
is herewith confirmed to comply with the requirements set out in the Council Directive, the following standards were applied :

RoHS Directive (2011/65/EU) , (EU)2015/863
Low Voltage Directive (2014/35/EU) :
EN 62368-1:2014+A11:2017 CB Certificate : DK-97951-UL
Electromagnetic Compatibility Directive (2014/30/EU) :
EMI (Electro-Magnetic Interference)
Conducted emission / Radiated emission
EN 55032:2015+A1:2020 Class B
EMS (Electro-Magnetic Susceptibility)

| EN IEC 61000-6-2:2019 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| ESD air | EN 61000-4-2:2009 | Level 3 | 8KV |  |
| ESD contact | EN 61000-4-2:2009 | Level 3 | 6KV |  |
| RF field susceptibility | EN IEC 61000-4-3:2020 | Level 3 | 10V/m |  |
| EFT bursts | EN 61000-4-4:2012 | Level 3 | $2 \mathrm{KV} / 5 \mathrm{KHz}$ |  |
| Surge susceptibility | EN 61000-4-5:2014+A1:2017 | Level 3 | 1KV/Line-Line | 2KV/Line-FG |
| Conducted susceptibility | EN 61000-4-6:2014 | Level 3 | 10V |  |
| Magnetic field immunity | EN 61000-4-8:2010 | Level 4 | 30A/m |  |
| Note: <br> 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. <br> For guidance on how to perform these EMC tests, please refer to TDF (Technical Documentation File). |  |  |  |  |
| This Declaration is effective from serial number SC1xxxxxxxx |  |  |  |  |
| Person responsible for marking this declaration : |  |  |  |  |
| MEAN WELL Enterprises Co., Ltd. |  |  |  |  |
| (Manufacturer Name) |  |  |  |  |
| No.28, Wuquan 3rd Rd., Wugu Dist., New Taipei City 24891, Taiwan |  |  |  |  |
| (Manufacturer Address) <br> Aries Jian/ Director, Group R\&D: <br> (Name / Position) | Alex Tsai/ Director, Product Strategy Center: <br> (Name / Position) |  |  |  |
| Taiwan | Jun .21st, 2021 |  |  |  |
| (Place) | (Date) |  |  |  |

