



## **Declaration of Conformity**

|   |              |                        |             | _   |                  |                    |  |
|---|--------------|------------------------|-------------|---|------------------|--------------------|--|
| For the following equipmen  | nt:          |                        |             |   |                  |                    |  |
| Product Name: AC DC Medical Adaptor   |              |                        |             |   |                  |                    |  |
| Model Designation: GSM40Ax (x=05,07,09,12,15,18,24,48), GSM60Ax (x=05,07,09,12,15,18,24,48)   |              |                        |             |   |                  |                    |  |
| is herewith confirmed to of Medical devices, the follow   |              |                        | et out in t | he Counci   | I Directive 93/4 | 42/EEC concerning  |  |
| RoHS Directive (2011/65/EU)   |              |                        |             |   |                  |                    |  |
| MDD Directive (93/42/E  | EC)          |                        |             |   |                  |                    |  |
| EN60601-1:2006+A11+A1+A12   |              |                        |             |   |                  |                    |  |
| EMI (Electro-Magnetic Int<br>Conducted emission / Rad   |              |                        |             | Class   | s B              |                    |  |
| Harmonic current  | EN61000      | -3-2:2014              |             |   |                  |                    |  |
| Voltage flicker   | EN61000      | -3-3:2013              |             |   |                  |                    |  |
| EMS (Electro-Magnetic Susceptibility)   |              |                        |             |   |                  |                    |  |
| EN60601-1-2:2015 EN61   | 204-3:2000   | )                      |             |   |                  |                    |  |
| ESD air   | EN61000      | -4-2:2009              |             | Level 4   | 15KV             |                    |  |
| ESD contact   | EN61000      | -4-2:2009              |             | Level 4   | 8KV              |                    |  |
| RF field susceptibility   | EN61000      | -4-3:2006+A1:2008+     | A2:2010     | Level 3   | 10V/m(80MHz      | z-2.7GHz)          |  |
| RF field susceptibility   | EN61000      | -4-3:2006+A1:2008+     | A2:2010     | Table 9   | 9~28V/m (385     | 5MHz~5.78GHz)      |  |
| EFT bursts  | EN61000      | -4-4:2012              |             | Level 3   | 2KV/100KHz       |                    |  |
| Surge susceptibility  | EN61000      | -4-5:2014              |             | Level 3   | 1KV/Line-Line    | 2KV/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 100% dip 1 p | eriods 30%  | dip 25 perio  | ds 100% interrup | otions 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 system, the final equipment manufacturers must re-qualify EMC Directive on the complete system again.  For guidance on how to perform these EMC tests, please refer to TDF (Technical Documentation File). |              |                        |             |   |                  |                    |  |
| This Declaration is effective from serial number EB8xxxxxxx   |              |                        |             |   |                  |                    |  |
| Person responsible for marking this declaration:  |              |                        |             |   |                  |                    |  |
| MEAN WELL Enterprises (Manufacturer Name)<br>No.28, Wuquan 3rd Rd., W   |              | New Taipei City 248, 1 | Taiwan      |   |                  |                    |  |
| (Manufacturer Address)  |              | 0                      |             |   |                  | (D)                |  |
| Johnny Huang/Manager, Certific<br>(Name / Position)   | ation Center | (Signature)            |             | Nex Tsai/Director, Marketing Department : (Signature) |                  |                    |  |
| Taiwan  |              | Jan. 25th, 2018        |             |   |                  |                    |  |

(Date)

(Place)