

CE

Declaration of Conformity

For the following equipment :

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 comply with the requirements set out in the Council Directive 93/42/EEC concerning Medical devices, the following standards were applied :

RoHS Directive (2011/65/EU)、(EU)2015/863

MDD Directive (93/42/EEC)

EN60601-1:2006+A11+A1+A12

TUV certificate No : TA50262994

EMI (Electro-Magnetic Interference)

Conducted emission / Radiated emission

Conducted emission / Rad			
	EN55011:2016+A1:2017		Class B
Harmonic current	EN61000-3-2:2014		
Voltage flicker	EN61000-3-3:2013		
EMS (Electro-Magnetic S	Susceptibility)		
EN60601-1-2:2015			
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-2.7GHz)
RF field susceptibility	EN61000-4-3:2006+A1:2008+A2:2010	Table 9	9~28V/m (385MHz~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 periods 30% dip 25 periods 100% interruptions 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 EB9xxxxxx

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)						
Johnny Huang/Manager, Certification Center : (Name / Position)	(Signature)	Alex Tsai/Director, Marketing Department : (Name / Position)	(Signature)			
(Name / Fosition)	(Signature)	(Name / Fosition)	(Signature)			
Taiwan	Jul. 22nd, 2019					
(Place)	(Date)					