Declaration of Conformity

For the following equipment：

Product Name: Medical Type Switching Power Supply

Model Designation: NMP650-aaaa-xx(a=C , E , H , K or # ; x=0~9) C=NMS-240-05 , E=NMS-240-12 , H=NMS-240-24 , K=NMS-240-48,#=Blank

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

MDR Directive (EU) 2017/745

EN 60601-1:2006+A1+A12+A2	TUV certificate No：TA50393537 (for NMP650) TUV certificate No：TA50393494 (for NMS-240)
EN 60601-1-2:2015+A1:2021	

EMI (Electro-Magnetic Interference)

Conducted emission / Radiated emission	EN 55011:2016+A2:2021 EN 55032:2015+A11:2020		Class B
Harmonic current	EN IEC 61000-3-2:2019		
Voltage flicker	EN 61000-3-3:2013+A1:2019		

EMS (Electro-Magnetic Susceptibility)

EN 55024:2010+A1:2015 EN 60601-1-2:2015+A1:2021 EN 55035:2017+A11:2020

ESD air	EN 61000-4-2:2009	Level 4	15KV
ESD contact	EN 61000-4-2:2009	Level 4	8KV
RF field susceptibility	EN IEC 61000-4-3:2020	Level 3	10V/m(80MHz-2.7GHz)
RF field susceptibility	EN IEC 61000-4-3:2020	Table 9	9~28V/m (385MHz~5.78GHz)
EFT bursts	EN 61000-4-4:2012	Level 3	2KV/100KHz
Surge susceptibility	EN 61000-4-5:2014+A1:2017	Level 4	2KV/Line-Line
Surge susceptibility	EN 61000-4-5:2014+A1:2017	Level 4	4KV/Line-Earth
Conducted susceptibility	EN 61000-4-6:2014	Level 3	10V
Magnetic field immunity	EN 61000-4-8:2010	Level 4	30A/m
Voltage dip, interruption	EN IEC 61000-4-11:2020	100% dip 1 periods	30% dip 25 periods 100% interruptions 250 periods

Note:

A component power supply will be installed into 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.
For guidance on how to perform these EMC tests, please refer to TDF (Technical Documentation File)..

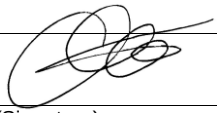
The product under declaration is just a unit without medical function. Complete MDR should only be verified when it is used together with particular medical device(s).

This Declaration is effective from serial number TC3xxxxxxx

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)

Aries Jian/ Director, Group R&D： (Name / Position)	Aries (Signature)	Alex Tsai/Director, Product Strategy Center： (Name / Position)	 (Signature)
Taiwan (Place)	Nov. 13th, 2023 (Date)		

Version：3