



Declaration of Conformity

For the following equipment :

Product Name: Switching Power Supply

Model Designation: MFM/MPM-15/20-X(X=3.3,5,12,15,24)

is herewith confirmed to comply with the requirements set out in the Council Directive, the following standards were applied :

TUV certificate No: TA50391964

Dekra certificate No: 35-126384

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

MDR Directive (EU) 2017/745

EN 60601-1:2006+A1+A12+A2

EN 60335-1:2012+A15:2021

EN 60601-1-2:2015+A1:2021

EMI (Electro-Magnetic Interference)

Conducted emission / Radiated emission

	EN 55011:2016+A2:2021		Class B
Harmonic current	EN IEC 61000-3-2:2019+A1	:2021	
Voltage flicker	EN 61000-3-3:2013+A1:201	9+A2:2021	
EMS (Electro-Magnetic S	Susceptibility)		
EN 60601-1-2:2015+A1:2	021 EN IEC 61000-6-2:201	9	
ESD air	EN 61000-4-2:2009	Level 4	15KV
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/5KHz
Surge susceptibility	EN 61000-4-5:2014+A1:201	7 Level 3	1KV/Line-Line
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			vcles, 0% residual voltage for 1 cycles, cles, 0% residual voltage for 250 cycles

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 SC3xxxxxx

Person responsible for marking this declaration :

MEAN WELL Enterprises Co., Ltd. (Manufacturer Name)						
No.28, Wuquan 3rd Rd., W (Manufacturer Address) Aries Jian/ Director, Group R&D (Name / Position)	Autor	y 24891, Taiwan Alex Tsai/Director, Product Strategy Center: (Name / Position)	(Signature)			
Taiwan (Place)	Aug. 28th, 2023 (Date)					