



Declaration of Conformity

For the following equipment	For t	the	follo	wing	equi	pment	
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Product Name: Medical Type 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 :

RoHS Directive (2011/65/EU)

MDD Directive (93/42/EEC)

EN60601-1:2006+A11+A1+A12 TUV certificate No : TA50391964

EMI (Electro-Magnetic Interference)

Conducted emission / Radiated emission

	EN55011:2016/A1:2017		Class B					
Harmonic current	EN61000-3-2:2014							
Voltage flicker	EN61000-3-3:2013							
EMS (Electro-Magnetic 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					
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 309	% dip 25 perio	ods 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)..

This Declaration is effective from serial number EB8xxxxxxx

Person responsible for marking this declaration:

MEAN WELL Enterprises Co., Ltd.

(Manufacturer Name)

No.28, Wuquan 3rd Rd., Wugu Dist., I	New Taipei City 24891	, Taiwan	(A)
(Manufacturer Address)	1		1
Johnny Huang/Manager, Certification Center	: Toluna	Alex Tsai/Director, Marketing Department	
(Name / Position)	(Signature)	(Name / Position)	(Signature)

 Taiwan
 Sep. 17th, 2018

 (Place)
 (Date)