



Declaration of conformity					
For the following equipment:					
Product Name: Medical Type Switching Power Supply					
Model Designation: RPS-30-x(x=3.3, 5, 7.5, 12, 15, 24 or 48)					
is herewith confirmed to coapplied:	omply with the requirem	nents set out in the Cou	uncil Directive, the	e following standards were	
RoHS Directive (2011	/65/EU)				
MDD Directive (93/42/EEC) EN60601-1:2006+A11+A1+A12		TUV c	TUV certificate No: TA 50326921		
EMI (Electro-Magnetic In Conducted emission / Rad					
Conducted officiality read	EN55011:2016/A1:20)17		Class B	
Harmonic current	EN61000-3-2:2014				
Voltage flicker	EN61000-3-3:2013				
EMS (Electro-Magnetic S	usceptibility)				
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: 2010	Level 3	10V/m(80MHz-2	2.7GHz)	
RF field susceptibility	EN61000-4-3: 2010	Table 9	9~28V/m (385	MHz~5.78GHz)	
EFT bursts	EN61000-4-4:2012	Level 3	2KV/100KHz		
Surge susceptibility	EN61000-4-5:2014	Level 4	2KV/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 30 %	% dip 25 periods 10	00 % 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 EB8xxxxxxx					
Person responsible for marking this declaration:					
Mean Well Enterprises Co (Manufacturer Name)	., Ltd.				
No.28, Wuquan 3rd Rd., Wugu Dist., New Taipei City 24891, Taiwan (Manufacturer Address)					
Johnny Huang/Senior Verification (Name / Position)	n Engineer: (Signature)	Alex Tsai/Dire (Name / Posi	ctor, Marketing Depa ition)	(Signature)	

Sep. 17th, 2018

(Date)

Taiwan (Place)