



## **Declaration of conformity**

For the following equipment	:				
Product Name: AC/DC Med	ical Adaptor				
Model Designation: GSM220Ax (x=12,15,20,24,48)					
is herewith confirmed to corapplied:	mply with the requirement	ts set out i	n the Co	uncil Directive, the f	following standards were
RoHS Directive (2011/6	5/EU)、(EU)2015/863				
<b>MDR Directive (EU) 2017/745</b> EN 60601-1:2006+A1+A12+A2			TUV ce	ertificate No: TA 503	355864
EN 60601-1-2:2015+A1:202	21				
EMI (Electro-Magnetic Into Conducted emission	EN 55011:2016+A2:202			Class B	
Radiated emission	EN 55011:2016+A2:202 EN IEC 61024-3:2018	1		Class B	
Harmonic current	EN IEC 61000-3-2:2019+A1:2021				
Voltage flicker	EN 61000-3-3:2013+A1:2019+A2:2021				
EMS (Electro-Magnetic Su	sceptibility)				
EN 60601-1-2:2015+A1:202	21 EN IEC 61024-3:201	8			
ESD air	EN 61000-4-2:2009		Level 4	15KV	
RF field susceptibility	EN IEC 61000-4-3:2020	ı	Level 3	10V/m(80MHz-2.7	7GHz)
RF field susceptibility	EN IEC 61000-4-3:2020	ı	Table 9	9~28V/m (385Ml	Hz~5.78GHz)
EFT bursts	EN 61000-4-4:2012		Level 3	2KV/5KHz	
Surge susceptibility	EN 61000-4-5:2014+A1	:2017	Level 3	1KV/Line-Line	
Surge susceptibility	EN 61000-4-5:2014+A1	:2017	Level 3	2KV/Line-FG	
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	0% residual 70% residual	voltage for voltage for	0.5 cycles,0% residual vol 25 cycles, 0% residual vo	ltage for 1 cycles , ultage for 250 cycles
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).  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 numberSC3xxxxxxx					
Person responsible for mark	king this declaration:				
Mean Well Enterprises Co., (Manufacturer Name)	Ltd.				
No.28, Wuquan 3rd Rd., Wugu Dist., New Taipei City 24891, Taiwan					
(Manufacturer Address)  Aries Jian/ Director, Group R&D: (Name / Position)  Taiwan	(Signature) Sep. 20th, 2023	Alex Tsai/Director, Product Strategy Center: (Name / Position) (Signature)			(Signature)
(Place)	(Date)				