



Declaration of Conformity

For the following equipmen	t:			
Product Name: Switching F	Power Supply			
Model Designation: LPV-10	00-x (x=5, 12, 15, 24, 36, 48)			
is herewith confirmed to cowere applied:	omply with the requirements s	set out in the Council [Directive, the following standards	
RoHS Directive (2011)	/65/EU) EU)2015/863			
Low Voltage Directive (2014/35/EU) :			
EN 62368-1:2014+A11:201	•	Dekra CB cert	Dekra CB certificate No : NL-62751	
Electromagnetic Comp EMI (Electro-Magnetic Int Conducted emission / Radi		0/EU) :	Class B	
Harmonic current	EN IEC 61000-3-2:2019			
Voltage flicker	EN 61000-3-3: 2013+A1:201	9		
EMS (Electro-Magnetic St	usceptibility)			
EN 55035:2017+A11:2020				
ESD air	EN 61000-4-2:2009	Level 3	8KV	
ESD contact	EN 61000-4-2:2009	Level 2	4KV	
RF field susceptibility	EN IEC 61000-4-3:2020	Level 2	3V/m	
EFT bursts	EN 61000-4-4:2012	Level 2	1KV/5KHz	
Surge susceptibility	EN 61000-4-5:2014+A1:201	7 Level 3	1KV/Line-Line	
Conducted susceptibility	EN 61000-4-6:2014	Level 2	3V	
Magnetic field immunity	EN 61000-4-8:2010	Level 1	1A/m	
Voltage dip, interruption	EN IEC 61000-4-11:2020 <5% <5% residual voltage for 250 cyc		es ,70% residual voltage for 25 cycles ,	
Note: The power supply is conside performance will be affected by complete installation again.	red as a component that will be	e operated in combinatio I equipment manufacturers	n with final equipment. Since EMC must re-qualify EMC Directive on the ntation File).	
This Declaration is effective from	om serial number GC1xxxxxxx			
Person responsible for mar	king this declaration:			
MEAN WELL Enterprises C	Co., Ltd.			
(Manufacturer Name)				
No.28, Wuquan 3rd Rd., W O(Manufacturer Address)	ugu Dist., New Taipei City 248	91, Taiwan	(A)=	
Aries Jian/ Director, Group R&D (Name / Position)	: Aries (Signature)	Alex Tsai/Director, Produ (Name / Position)	oct Strategy Center : (Signature)	
Taiwan	Nov. 16 th , 2021			
(Place)	(Date)			