



Declaration of Conformity

For the following equipmen	t:		
Product Name: Switching F	Power Supply		
Model Designation: LPV-35	5-x (x=5, 12, 15, 24, 36) LPC-3	5-x (x=700, 1050, 140	00)
is herewith confirmed to co	omply with the requirements se	t out in the Council E	Directive, the following standards
RoHS Directive (2011)	/65/EU) (EU)2015/863		
Low Voltage Directive (2014/35/EU):		
EN 62368-1:2014+A11:2017 Dekra CB certificate No : NL-62575			
Electromagnetic Comp EMI (Electro-Magnetic Int Conducted emission / Radi		EU) :	Class B
Harmonic current	EN IEC 61000-3-2:2019		
Voltage flicker	EN 61000-3-3:2013+A1:2019		
EMS (Electro-Magnetic S	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+A1:2017	Level 3	1KV/Line-Line
Conducted susceptibility	EN 61000-4-6:2014	Level 2	3V
Magnetic field immunity	EN 61000-4-8:2010	Level 2	3A/m
Voltage dip, interruption	EN IEC 61000-4-11:2020 >95% periods	dip 0.5 periods 30% dip	25 periods >95% interruptions 250
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 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	om serial number GC1xxxxxxx		
Person responsible for marking this declaration:			
MEAN WELL Enterprises Co., Ltd.			
(Manufacturer Name)			
	ugu Dist., New Taipei City 2489	1, Taiwan	
(Manufacturer Address) Aries Jian/ Director, Group R&D	: Aries	Alex Tsai/Director, Produ	ot Strategy Center:
(Name / Position)	(Signature)	(Name / Position)	(Signature)
Taiwan (Place)	Nov. 17th, 2021 (Date)		