



Declaration of conformity

For the following equipment:		
Product Name: Switching Powe	er Supplies	
Model Designation: LPC-100-x		
is herewith confirmed to compliance is applied:	y with the requirements set	out in the Council Directive, the following standards were
RoHS Directive (2011/65/	EU) (EU)2015/863	
Low Voltage Directive (201	4/35/EU):	
EN 62368-1:2014+A11:2017	,	Dekra CB report No : NL-62394
Electromagnetic Compatil	bility Directive (2014/30/	
EMI (Electro-Magnetic Interfe	erence)	
Conducted emission / Radiated	d emission	
	EN 55032:2015+A1:2020	Class B
Harmonic current	EN IEC 61000-3-2:2019	
Voltage flicker	EN 61000-3-3: 2013+A1:20	019
EMS (Electro-Magnetic Susc	eptibility)	
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+A1:20	17 Level 4 2KV/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 <5 cycles , <5% residual voltage f	5% residual voltage for 0.5 cycles ,70% residual voltage for 25 for 250 cycles
installation, the final equipment mar	nufacturers must re-qualify EMC	ent. Since EMC performance will be affected by the complete Directive on the complete installation again. TDF (Technical Documentation File).
This Declaration is effective from se	erial number GC1xxxxxxx	
Person responsible for marking	this declaration:	
MEAN WELL Enterprises Co.,	Ltd.	
(Manufacturer Name)	Diet New Toinei City 0400	1 Taiwan
No.28, Wuquan 3rd Rd., Wugu (Manufacturer Address)	Dist., New Talpel City 2489	ı, ıdıwalı
Aries Jian/ Director, Group R&D :(Name / Position) (Sig	mature) Hries	Alex Tsai/Director, Product Strategy Center: (Name / Position) (Signature)
Taiwan	Oct. 27th, 2021	
(Place)	(Date)	