



Declaration of Conformity

For the following equipment:						
Product Name: Switching Power Supply						
Model Designation: ICL-28R, ICL-28L						
is herewith confirmed to comply with the requirements set out in the Council Directive, the following standards were applied :						
RoHS Directive (2011/65/EU) 、(EU)2015/863						
Low Voltage Directive (2014/35/EU):						
EN62368-1:2014+A11:2017	•	LVD certificate No: VTDC-19032				
Electromagnetic Compa EMI (Electro-Magnetic Inte Conducted emission / Radia	erference)	on	EU) :		Class	В
Harmonic current	EN61000-	3-2:2014				
Voltage flicker	EN61000-	3-3:2013				
EMS (Electro-Magnetic Susceptibility)						
EN 55035: 2017 EN61000	0-6-2:2005	EN 55024:2010+A1	:2015			
ESD air	EN61000-	4-2:2009		Level 3	8KV	
ESD contact	EN61000-	4-2:2009		Level 2	4KV	
RF field susceptibility	EN61000-	4-3:2006+A1:2008+A	\2:2010	Level 3	10V/m	
EFT bursts	EN61000-	4-4:2012		Level 3	2KV/5KHz	
Surge susceptibility	EN61000-	4-5:2014		Level 4	2KV/Line-Line	9
Conducted susceptibility	EN61000-	4-6:2014+AC:2015		Level 3	10V	
Magnetic field immunity	EN61000-	4-8:2010		Level 4	30A/m	
Voltage dip, interruption	EN61000-4	-11:2004+A1:2017 >95	% dip 0.5 perio	ds 30% dip 2	25 periods >95% i	nterruptions 250 periods
Note: A component power supply with load will be installed into final equipment which consists of an electronically shielded metal enclosure. Since EMC performance will be affected by the complete installation, the final equipment manufacturers must re-qualify EMC Directive on the complete installation again. The EMC tests mentioned above are performed using a well defined metal plate to simulate said metal enclosure. For guidance on how to perform these EMC tests, please refer to "EMI testing of component power supplies".(as available on http://www.meanwell.com)" and TDF (Technical Documentation File).						
This Declaration is effective from serial number EB9xxxxxxx						
Person responsible for marking this declaration:						
MEAN WELL Enterprises Co., Ltd.						
(Manufacturer Name) No.28, Wuquan 3rd Rd., Wugu Dist., New Taipei City 24891, Taiwan						
(Manufacturer Address)		0				
Johnny Huang/Manager, Certifica (Name / Position)	(Signature)	Alex Tsai/Director, Marketing Department : (Signature)				
Taiwan (Place)		Aug. 16th, 2019 (Date)				