



Declaration of Conformity			
For the following equipment:			
Product Name: Switching Power Supply			
Model Designation: ICL-16R, ICL-16L			
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):			
EN 62368-1:2014+A11:2017		LVD Report No: 1922004S.50A	
Electromagnetic Compatibility Directive (2014/30/EU): EMI (Electro-Magnetic Interference) Conducted emission / Radiated emission EN 55032:2015+A11:2020 Class B			
Harmonic current	EN 61000-3-2:2019		
Voltage flicker	EN 61000-3-3:2013+A1:2019		
EMS (Electro-Magnetic Susceptibility)			
EN 55035:2017+A11:2020	EN IEC 61000-6-2:2019 EN	IEC 61000-6-4:2019	
ESD air	EN 61000-4-2:2009	Level 3	8KV
ESD contact	EN 61000-4-2:2009	Level 2	4KV
RF field susceptibility	EN 61000-4-3:2006+A1:2008+	A2:2010 Level 3	10V/m
EFT bursts	EN 61000-4-4:2012	Level 3	2KV/5KHz
Surge susceptibility	EN 61000-4-5:2014	Level 4	2KV/Line-Line
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 61000-4-11:2004 <5% residual solution for 250 cycles		70% residual voltage for 25 cycles , $<$
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 SC1xxxxxxxx Person responsible for marking this declaration:			
Person responsible for marking this declaration:			
MEAN WELL Enterprises Co., Ltd. (Manufacturer Name)			
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Aries Jian/ Director, Group Ro (Name / Position)	&D: Aries (Signature)	Alex Tsai/Director, Produ (Name / Position)	uct Strategy Center : (Signature)

Nov. 11, 2021

(Date)

Taiwan (Place)