



## **Declaration of Conformity**

For the following equipmen	t :				
Product Name: Switching F	Power Supply				
Model Designation: HRPG	-1000-X (X=12,15,24,48)				
is herewith confirmed to co applied:	mply with the requiremen	ts set out in the Co	ouncil Dire	ctive, the follo	owing standards were
RoHS Directive (2011) Low Voltage Directive (	, , ,	63			
EN 62368-1:2014+A11	TUV certifica	TUV certificate No: R50405041			
Electromagnetic Comp EMI (Electro-Magnetic Int Conducted emission / Radi	erference)			CI	ass B
Harmonic current	EN IEC 61000-3-2:2019	)			
Voltage flicker	EN 61000-3-3:2013/A1:2019				
EMS (Electro-Magnetic S	usceptibility)				
EN 55024:2010+A1:2015	EN 55035: 2017/A11: 2020 EN IEC 61000-6-2:2019				
ESD air	EN 61000-4-2:2009		Level 3	8KV	
ESD contact	EN 61000-4-2:2009		Level 2	4KV	
RF field susceptibility	EN IEC 61000-4-3:2020	)	Level 3	10V/m	
EFT bursts	EN 61000-4-4:2012		Level 3	2KV/5KHz	
Surge susceptibility	EN61000-4-5:2014/A1:	2017	Level 4	2KV/Line-Li	ne
Surge susceptibility	EN 61000-4-5:2014/A1:	2017	Level 4	4KV/Line-E	arth
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 IEC 61000-4-11:2020 <5% residual voltage for 25		for 0.5 cyc	cles ,70% resid	ual voltage for 25 cycles,
Note: A component power supply venclosure. Since EMC perform EMC Directive on the complete The EMC tests mentioned above For guidance on how to perfohttp://www.meanwell.com)" an	with load will be installed in lance will be affected by the installation again. we are performed using a we orm these EMC tests, please	to final equipment w complete installation, ell defined metal plate e refer to "EMI testin	the final ed to simulat	quipment manu e said metal er	ufacturers must re-qualify nclosure.
This Declaration is effective from	om serial number TC1xxxxxx	x			
Person responsible for mar	king this declaration:				
MEAN WELL Enterprises ( (Manufacturer Name)	Co., Ltd.				
No.28, Wuquan 3rd Rd., W (Manufacturer Address)	ugu Dist., New Taipei City	/ 24891, Taiwan			
Aries Jian/ Director, Group R (Name / Position)	&D:(Signature)		Alex Tsai/Director, Product Strategy Center:(Signature)		
Taiwan (Place)	Aug. 6th, 2021 (Date)				