



EC-Conformity Declaration

	EC-Comorning Decial	alion
For the following equipment:		
Product Name: Switching Power Supply		
Model Designation: GEM18ly-zzz (y=05, 07, 09, 12, 15, 18, 24, 28, 48; zzz=0-9, A-Z or Blank)		
is herewith confirmed to comply vapplied:	with the requirements set out in the C	council Directive, the following standards were
RoHS Directive (2011/65/EU)		
MDD Directive (93/42/EEC):		
EN 60601-1:2006+A11+A1+A12	TUV Certificate No: TA 50306833	
EMI (Electro-Magnetic Interferer	nce)	01.400.5
Conducted emission	EN55011:2009+A1:2010	CLASS B
Radiated emission	EN55011:2009+A1:2010	CLASS B
Harmonic current	EN61000-3-2:2014	
Voltage flicker	EN61000-3-3:2013	
EMS (Electro-Magnetic Suscept	ibility)	
EN60601-1-2:2015		
ESD air	EN61000-4-2:2008	Level 4 15KV
RF field susceptibility	EN61000-4-3:2010	Level 3 10V/m
EFT bursts	EN61000-4-4:2012	Level 3 2KV
Surge susceptibility	EN61000-4-5:2014	Level 3 1KV / L-N
Conducted susceptibility	EN61000-4-6:2013	Level 2 3Vrms
Magnetic field immunity	EN61000-4-8:2009	Level 4 30A/m
Voltage dip, interruption	EN61000-4-11:2004	>95% dip 0.5 periods
		30% dip 25 periods
		>95% interruptions 250 periods
be affected by the complete system, the		on with final equipment. Since EMC performance will lify EMC Directive on the complete installation again Documentation File).
This Declaration is effective from seria	I number EJ xxxxxx B1712R	
Person responsible for marking this declaration :		
Mean Well Enterprises Co., Ltd.		
(Manufacturer Name) No.28, Wuquan 3rd Rd., Wugu Dist., New Taipei City 248, Taiwan		
(Manufacturer Address)	MIChan	
Ted Cheng/Product Manager: (Name / Position) (Si	gnature)	

Mar.22nd.2017

(Date)

Taiwan (Place)