



EC declaration of conformity			
For the following equipment:			
Product Name: Switching Power Supplies			
Model Designation: GSM40Bx (x=05,07,09,12,15,18,24,48), GSM60Bx (x=05,07,09,12,15,18,24,48)			
is herewith confirmed to comply with the requirements set out in the Council Directive, the following standards were applied :			
RoHS Directive (2011/65/EU)			
MDD Directive (93/42/EEC)			
EN60601-1:2006+A11+A1+A12; EN60601-1-11:2010 TUV certificate No : TA50292178			
ENIT(Elected Manuscite Interference)			
EMI (Electro-Magnetic Int	•		
Conducted emission / Rad	EN55011:2009+A1:2010		Class B
	EN55022:2010 EN61000-6-3:2007+A1:2011		Class B
	EN61204-3:2000		Class B
Harmonic current	EN61000-3-2:2006+A1:2009+A2:2009		
Voltage flicker	EN61000-3-3: 2013		
EMS (Electro-Magnetic Susceptibility)			
EN60601-1-2:2007 EN55	024:2010 EN61204-3:2000 EN61000-6	-1:2007	
ESD air	EN61000-4-2:2009	Level 3	8KV
ESD contact	EN61000-4-2:2009	Level 2	6KV
RF field susceptibility	EN61000-4-3:2006+A1:2008+A2:2010	Level 3	10V/m
EFT bursts	EN61000-4-4:2012	Level3	2KV/5KHz
Surge susceptibility	EN61000-4-5:2006	Level 4	1KV/Line-Line
Conducted susceptibility	EN61000-4-6:2009	Level 3	10V
Magnetic field immunity	EN61000-4-8:2010	Level 4	3A/m
Voltage dip, interruption	EN61000-4-11:2004 >95% dip 0.5 periods 30	0% dip 25 pe	riods >95% interruptions 250 periods
Note: The power supply is considered as a component that will be operated in combination with final equipment. Since EMC performance will be affected by the complete system, the final equipment manufacturers must re-qualify EMC Directive on the complete system again. For guidance on how to perform these EMC tests, please refer to TDF (Technical Documentation File).			
This Declaration is effective from serial number EB5xxxxxxx			
Person responsible for marking this declaration:			
Mean Well Enterprises Co. (Manufacturer Name)	, Ltd.		
No.28, Wuquan 3rd Rd., Wugu Dist., New Taipei City 248, Taiwan (Manufacturer Address)			
Johnny Huang/Senior Verification Engineer: (Name / Position) Ted Cheng/Product Manager: (Name / Position) (Signature) (Signature) (Signature)			

Oct. 27th, 2015

(Date)

Taiwan (Place)