



Declaration of Conformity

**IMO Precision Controls Ltd
1000 North Circular Road,
Staples Corner,
London,
NW2 7JP**

declare under our sole responsibility that the following product/s

**Power Supply Unit
DPS-1 followed by 005, 010, 018...**

Basic part number followed by a varying length of alpha numerics to signify variant.

to which this declaration relates, are in:-

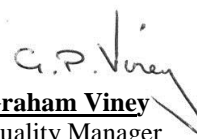
Conformity with the requirements of the following standards and other normative documents

EN 60950-1:2001 + A11	
EN 55022:2006 and EN 61204-3:2000	Conducted emissions – Class B
EN 55022:2006 and EN 61204-3:2000	Radiated emissions – Class B
EN 61000-3-2:2006	Harmonic distortions – Class D
EN 61000-3-3:2005	Voltage flicker
IEC 61000-4-2	ESD air – Level 4 15kV
IEC 61000-4-2	ESD contact – Level 4 8kV
IEC 61000-4-3	RF field susceptibility – Level 3 10V/m
IEC 61000-4-4	EFT/burst – Level 4 4kV/2.5kHz
IEC 61000-4-5	Surge susceptibility – Level 3 2kV/L-N Level 4 4kV/L-PE/N-PE
IEC 61000-4-6	Injected current – Level 3 10Vrms
IEC 61000-4-8	Magnetic field immunity – Level 4 30A/m
IEC 61000-4-11	Voltage interruptions – >95% dip 0.5ms 30% dip 25ms >95% interruption 250ms
ENV 50204	Keyed carrier immunity – Level 2 3V/m 900MHz

and therefore conform to the protection requirements of the Council Directives

2004/108/EC relating to **Electromagnetic Compatibility**

2006/95/EC relating to **Low Voltage Directive**


Graham Viney
Quality Manager
IMO Precision Controls Ltd.
Dated:- 30/11/11