

EU Declaration of Conformity

IMO Precision Controls Ltd
The Interchange,
Frobisher Way
Hatfield,
Hertfordshire,
AL10 9TG

declare under our sole responsibility that the following product/s

Machine Interface Unit iV204, iV207, iV210, iV212, iV215...

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 (reference attached list of part numbers)

EN 61000-3-2:2014 Electromagnetic compatibility (EMC). Limits.

Limits for harmonic current emissions (equipment input current ≤

16 A per phase)

EN 61000-3-3:2013 Electromagnetic compatibility (EMC). Limits.

Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current \leq 16 A per phase and not subject to conditional connection

EN 61000-6-2:2005 / AC:2005 Electromagnetic compatibility (EMC) Generic Standards.

Immunity for industrial environments

(IEC 61000-4-2:2008; IEC 61000-4-3:2006 + A1:2007 + A2:2010; IEC 61000-4-4:2012; IEC 61000-4-5:2014; IEC 61000-4-6:2013; IEC

61000-4-8:2009; IEC 61000-4-11:2004 + A1:2017)

EN 61000-6-4:2007 + A1:2011 Electromagnetic Compatibility (EMC) Generic Standards.

Emissions standard for industrial environments

and therefore conform to the protection requirements of the Council Directives

2011/65/EU relating to RoHS

2014/30/EU relating to Electromagnetic Compatibility

Graham Viney
Quality Manager

IMO Precision Controls Ltd.

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