

Phone: +1.661.716.5100 Fax: +1.661.716.5101 www.prosoft-technology.com

## **Declaration of Conformity**

Name & Address of Mfr: ProSoft Technology

9201 Camino Media, # 200 Bakersfield, CA 93311

This Declaration of Conformity is issued under the sole responsibility of the manufacturer.

Object of this Declaration: ILX69 model series

This Declaration verifies compliance to the European Union rules & laws within their legislation:

2014/30/EU	EMC Directive	(EMC)
2014/35/EU	Low Voltage Directive	(LVD)
2014/34/EU	ATEX Directive	(ATEX)
2002/95/EU	RoHS Directive	(RoHS)
2011/65/EU	RoHS II Directive	(RoHS II)
2015/863/EU	RoHS III Directive	(RoHS III)

Testing was conducted to the referenced harmonized product standards to which conformity is declared:

IEC 61010:2010:3 <sup>rd</sup> Ed. Safety requirements for electrical equipment for m	measurement, contro	ונ
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and laboratory use – General requirements

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

current emissions (equipment input current <16A/phase)

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

changes, voltage fluctuations and flicker in public low voltage systems, for equipment with rated current <16A/phase and not subjected to

conditional connection

IEC 61326-1:2013 Requirements for immunity and emissions regarding electromagnetic

compatibility (EMC) for electrical equipment operating from a supply or battery of less than 1000 VAC or 1500 VDC or from a circuit being measured. Equipment intended for professional, industrial process and

industrial manufacturing.

EN 55011:2016+A1:2017 Industrial, scientific and medical equipment - Radio-frequency

disturbance characteristics - Limits and methods of measurement

EN 60079-0:2009 Explosive atmospheres – Part 0: Equipment – General requirements EN 60079-15:2010 Explosive atmospheres – Part 15: Equipment protection by type of

protection





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RoHS Exemptions			
Exemption List: EL2011/65/EU		Authority: IPC	
Exemption ID	Description		
6(c)	Copper alloy containing up to 4% lead by weight		
7(c)-I	Electrical and electronic components containing lead in a glass or ceramic other than dielectric ceramic in capacitors, e.g. piezoelectronic devices, or in a glass or ceramic matrix compound		
7(c)-II	Lead in dielectric ceramic in capacitors for a rated voltage of 125V AC or 250 V DC or higher		

The models as cited above have been tested to the essential requirements listed in the Standards section, and fully comply with the regulations as listed in the EC Directive(s) section. This RoHS II declaration is compliance is evidenced by declaration from our component and material suppliers.

Name: Frank Hardy

Position: ProSoft Regulatory Engineer

Frank Harly

Date: 11/03/2020