

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

Declaration of Conformity

Products: Industrial Communication Module

Name & Address of Mfr: ProSoft Technology

9201 Camino Media, # 200 Bakersfield, CA 93311

This Declaration of Conformity is issued under the sole responsibility of ProSoft Technology.

Object of this Declaration: MVI56E 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 61010:2010:3rd Ed. Safety requirements for electrical equipment for measurement, control

and laboratory use - General requirements

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

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

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

IEC 60079-0:2017, 7th Edition

Explosive Atmospheres- Part 7: Equipment protection by increased

and IEC 60079-7:2015/

safety

A1:2018, Edition 5.1

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

disturbance characteristics - Limits and methods of measurement





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RoHS Exemptions			
Exemption List: EL2011	1/65/EU	Authority: IPC	
Exemption ID	ion ID Description		
6(c)	Copper Alloy containing up to 4% lead by weight		
7(a)	Lead in high melting temperature type solders (i.e. lead-based alloys containing 85% by weight or more lead)		
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		

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: Branko Radonjic Position: Lead HW Engineer

Brown Roderic

Date: 01/18/2023