

EU Declaration of Conformity

Manufacturer

Name: Vention
Address: 4767 Dagenais, Suite 104, Montréal, QC H4C 1L8, Canada

Object of the declaration

Product names: **Safety Module v3**
Model names: **CE-SA-008-0000__3**

Declaration

We declare under our sole responsibility that the object of the declaration is in conformity with the relevant European Union harmonization legislation:

2011/65/EU	DIRECTIVE 2011/65/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS)
2014/30/EU	DIRECTIVE 2014/30/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility
2006/42/EC	DIRECTIVE 2006/42/EC OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 17 May 2006 on machinery, and amending Directive 95/16/EC (MD)

The following harmonised standards apply:

EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
EN 61000-6-2:2005/AC:2005	Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity for industrial environments
EN 61000-6-4:2007/A1:2011	Electromagnetic compatibility (EMC) - Part 6-4: Generic standards - Emission standard for industrial environments
EN ISO 13849-1:2015	Safety of machinery - Safety-related parts of control systems - Part 1: General principles for design

The following non-harmonised standards apply:

IEC 61000-6-7:2014	Electromagnetic compatibility (EMC) - Part 6-7: Generic standards - Immunity requirements for equipment intended to perform functions in a safety-related system (functional safety) in industrial locations
IEC 61508 Parts 1-7:2010	Functional safety of electrical/electronic/programmable electronic safety-related systems

Signed for and on behalf of the above-named manufacturer:

Place and date of issue: *Montréal, January 10th, 2023*

Name, function: *François Giguère, VP – Automation*

Signature: