



## DECLARATION OF CONFORMITY

Technosoft SA hereby declares that the following

***PRODUCTS: iMOTIONCUBE MX-CAN; iMOTIONCUBE MX-CAN-STO; iMOTIONCUBE MX-CAT-STO; iPOS4810 MZ-CAT; iPOS4808 MY-CAN; iPOS4808 MY-CAN-STO; iPOS4808 MY-CAT-STO; iPOS4803; iPOS3604 MX-CAN; iPOS3602 MX-CAN; iPOS2401 MX-CAN; iPOS2401 MX-CAT***

conforms to the

### APPLICABLE DIRECTIVES:

<b>2014/30/EU</b>	<b>Electromagnetic Compatibility (EMC) Directive</b>
<b>2014/35/EU</b>	<b>Low Voltage Directive</b>
<b>2011/65/EU</b>	<b>Restriction of the use of hazardous substances (RoHS)</b>
<b>1907/2006/EC</b>	<b>Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)</b>
<b>93/68/EEC</b>	<b>CE Marking Directive</b>
<b>2006/42/EC</b>	<b>Machinery Directive</b>

by meeting or exceeding the requirements of the following standards:

#### **EN 61800-3: 2017**

Adjustable speed electrical power drive systems – Part 3: EMC requirements

#### **EN 61000-4-2: 2008**

Electromagnetic compatibility (EMC): Electrostatic discharge immunity

#### **EN 61000-4-3: 2020**

Electromagnetic compatibility (EMC): Radiated, radio- frequency, electromagnetic field immunity

#### **EN 61000-4-4: 2012**

Electromagnetic compatibility (EMC): Electrical fast transient / burst immunity

#### **EN 61000-4-5: 2014 + Amendment 1: 2017**

Electromagnetic compatibility (EMC): Surge immunity

#### **EN 61000-4-6: 2013 + Corrigendum 1: 2015**

Electromagnetic compatibility (EMC): Immunity to conducted disturbances, induced by radio-frequency fields

The specified products conform to the directives and standards described above, and have been manufactured according to good engineering practice.

### CONSULT THE CORRESPONDING USER MANUAL FOR CORRECT INSTALLATION

Neuchâtel, February 2021

TECHNOSOFT SA

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