DECLARATION OF CONFORMITY

Technosoft SA hereby declares that the following

PRODUCTS: iPOS4850 BX-CAN; iPOS4850 BX-CAN-STO; iGVD71; iMOTIONCUBE BX-CAN; iMOTIONCUBE BX-CAN/CAT-STO; iPOS8010 BX-CAN/CAT; iPOS8010 BX-CAN/CAT-STO; iPOS8020 BX-CAN/CAT; iPOS8020 BX-CAN/CAT-STO; iPOS3602 BX-CAN; iPOS3604 BX-CAN; iPOS4808 BX-CAN/CAT-STO

conforms to the

APPLICABLE DIRECTIVES:

2014/30/EU Electromagnetic Compatibility (EMC) Directive

2014/35/EU Low Voltage Directive

2011/65/EU Restriction of the use of hazardous substances (RoHS)

1907/2006/EC Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

93/68/EEC CE Marking Directive 2006/42/EC Machinery Directive

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

Laurentiu Dumitru Quality Manager