

UK Declaration of Conformity

The Authorised Representative:

HMS Industrial Networks Ltd
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The Manufacturer:

HMS INDUSTRIAL NETWORKS, S.L.U.
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08700 Igualada
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Product: RS485 for integration into KNX installations

Type: IS-KNX-RS485

Order Code(s): INKNXMBM1000200

We, the undersigned, hereby declare under our sole responsibility that the specified equipment is in conformity with the following Directives and Standards:

Electromagnetic Compatibility Regulations 2016

Electromagnetic Compatibility Regulations 2016 which came into force on 8th December 2016 relating to electromagnetic compatibility. Standards:

EN 63044-5-2:2019 + 63044-5-1:2017

Home and Building Electronic Systems (HBES) and Building Automation and Control Systems (BACS) EMC requirements for HBES/BACS used in residential, commercial and light-industrial environments

EN 61000-6-3:2020

Electromagnetic compatibility (EMC) - Part 6-3: Generic standards - Emission standard for equipment in residential environments

Electrical Equipment (Safety) Regulations 2016

Electrical Equipment (Safety) Regulations 2016 which came into force on 8th December 2016 relating to making available on the Great Britain market of electrical equipment designed for use within certain voltage limits. Standards:

EN 62368-1:2014/A11:2017, EN 62368-1:2014

Audio/video, information and communication technology equipment - Part 1: Safety requirements.

EN 50491-2:2010/A1:2015 (General requirements for Home and Building Electronic Systems (HBES) and Building Automation and Control Systems (BACS) - Part 2: Environmental conditions.

EN IEC 63044-3:2018 (Home and Building Electronic Systems (HBES) and Building Automation and Control Systems (BACS) - Part 3: Electrical safety requirements).

RoHS

We certify that the apparatus detailed above are compliant with The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 for the Restriction of the use of certain Hazardous Substances in Electrical and Electronic Equipment (recast).



Signature: David Garcés,
General Manager at
HMS Industrial Networks, S.L.U.