

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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Product: Communication Gateway for the integration of MBUS device to ETH installations

Type: IS-IBV6-ETH-MBUS

Order Code(s): INBACMEB0200100 INBACMEB0500100 INMBSMEB0200100 INMBSMEB0500100

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 61000-3-3:2013

Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection

EN 61000-3-2:2014

Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions

EN 55032:2015

Electromagnetic compatibility of multimedia equipment - Emission Requirements

EN 55024:2010 + A1:2015

Information technology equipment - Immunity characteristics - Limits and methods of measurement

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

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 Bradley-Folley,
General Manager at
HMS Industrial Networks Ltd