

## EC Declaration of Conformity

**Manufacturer:** HMS INDUSTRIAL NETWORKS, S.L.U.

**Address:** Milà i Fontanals, 7  
08700 Igualada  
SPAIN

**Product:** Communication Gateway for the integration of RS485 to KNX installations

**Type:** IS-IBV6-ETH-KNX-RS485/RS232

**Order Code(s):** INBACKNX1000000 INBACKNX2500000 INBACKNX6000000 INBACKNX1K20000 INBACKNX3K00000  
INKNXBAC1000000 INKNXBAC2500000 INKNXBAC6000000 INKNXBAC1K20000 INKNXBAC3K00000  
INKNXMBM1000000 INKNXMBM2500000 INKNXMBM6000000 INKNXMBM1K20000 INKNXMBM3K00000  
INMBSKNX1000000 INMBSKNX2500000 INMBSKNX6000000 INMBSKNX1K20000 INMBSKNX3K00000  
INASCKNX6000000 INASCKNX3K00000  
INKNXMIT015C000 INKNXMIT100C000  
INKNXSAM0040000 INKNXSAM0080000 INKNXSAM0160000 INKNXSAM0640000

### The products are in accordance with the following Directives

Number: **2014/30/EU**

Directive 2014/30/EC of the European Parliament and the Council of 26 February 2014 on the harmonization of the laws of the Member States relating to electromagnetic compatibility

### and have been designed and manufactured applying the following harmonized standards:

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

Number: **2014/35/EU**

Directive 2014/35/EC of the European Parliament and the Council of 26 February 2014 on the harmonization of the Laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits

### and have been designed and manufactured applying the following harmonized standards:

EN 62368-1:2014 + A11: 2017 + AC:2017  
Audio/video, information and communication technology equipment - Part 1: Safety requirements.

### RoHS

We certify that the apparatus detailed above are compliant with the European Union Directive 2011/65/EU (RoHS 2) for the Restriction of the use of certain Hazardous Substances in Electrical and Electronic Equipment (recast).

**Signature:** Josep Cerón

General Manager

HMS INDUSTRIAL NETWORKS, S.L.U.

