



We Enless Wireless
45 Ter Avenue de Verdun
33520 Bruges
France

Declare under our sole responsibility that the products(s)

Designation:	Radio transmitters & receivers
Product Name(s) & References	TX T&H AMB 600-021
	TX VOC / T&H AMB 600-022
	TX CO2 / VOC / T&H AMB 600-023
	TX TEMP INS 600-031
	TX TEMP CONT1 600-032
	TX TEMP CONT2 600-232
	TX T&H EXT 600-034
	TX 4/20 mA 600-035
	TX PULSE 600-036
	TX PULSE ATEX 600-037
	TX PULSE LED 600-038
	TX CONTACT 600-039
	TX IO 600-040
	TX MODBUS 600-041
	RX MODBUS 500-302
	RX BACNET 500-312

Are in conformity with the essential requirements and other relevant provisions of the following EC directives including all-applicable amendments:

- **2014/53/UE**
Directive on radio equipment and telecommunications terminal equipment and the mutual recognition of their conformity
- **RoHS 2011/65/EU of 1 July 2011**
Directive on restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS2 Directive)

The products have been assessed to the RED (Radio Equipment Directive) using the following harmonized standards:

- **EN 300 220-2 V3.2.1 according the standard EN 300 220-1 V3.1.1**
Electromagnetic compatibility and radio spectrum Matters (ERM):
short Range devices (SRD): Radio equipment to be used in the 25 MHz to 1000 MHz frequency range with power levels ranging up to 500 mW
- **EN 301 489-1 V2.2.3 (2019)**
Electromagnetic compatibility and Radio spectrum Matters (ERM)
Electromagnetic compatibility (EMC) standard radio equipment and services;
Part 1: Common technical requirements
- **EN 301 489-3 V2.1.1 (2019)**
Electromagnetic compatibility and Radio spectrum matters (ERM)
Electromagnetic compatibility (EMC) standard for radio equipment and services; Part 3: specific conditions for short range devices (SRD) operating on frequencies between 9kHz and 40 GHz
- **EN61000-6-1 and EN61000-6-3**
Electromagnetic compatibility (EMC)
Part 6-1: Generic standards – Immunity standard for residential, commercial and light-industrial environments
Part 6-3: Generic standards – Emission standard for equipment in residential environments
- **EN62479:2010**
Assessment of the compliance of low power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)
- **EN62368-1:2014**
Audio/video, information and communication technology equipment –
Part 1: Safety requirements

Date : 04/09/2023

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