Declaration of Conformity



We

Heraeus Electro-Nite International N.V.

Address

Centrum-Zuid 1105

B-3530 Houthalen, Belgium

declare under our sole responsibility, that the industrial product

QUBE wireless transmitter modules QUBE-T, QUBE-O, QUBE-L, Qube-K, Qube-CasTip

fulfills the requirements of the applicable UK Acts & Regulations.

Test procedures, based on Designated Standards, have been carried out by a conformity assessment body for demonstrating product compliance with the essential requirements of following UK Regulations:

Radio Equipment Regulations 2017, S.I. 2017/1206

Specific EMC standard for RF transmitting / receiving equipment and services EN 301 489-1 v2.2.0: Common technical requirements EN 301 489-17 v3.2.0: Specific conditions for Broadband Data transmission systems EN 300 328 v2.1.1: Main emissions standard for 2.4GHz systems

Electrical Equipment Safety Regulations 2016, S.I. 2016/1101

EN 61010-1:2010: Low voltage Safety requirements for electrical equipment for measurement, control and laboratory use EN 60950-1:2006 +A1:2010 + A12:2011 + A2:2013: Health and Safety

Electro Magnetic Compatibility Regulations 2016, S.I. 2016/1091

Immunity standard according EN 61000-6-2:

EN 61000-4-2:2009: Electrostatic discharges, ESD immunity EN 61000-4-3:2011: Radiated RF electromagnetic field immunity

Emission standard according EN 61000-6-4:

EN 55022:2011: Conducted emission, RF disturbance characteristics

The product also complies with:

FCC Part 15 (Title 47 of Federal Regulations Code covering EMC)

Radiated emissions; Class A device: marketed for use in commercial, industrial or business environment

Technical Files are available, describing the apparatus, circuit diagrams, parts listing and attestation test reports.

Place and date of issue:

Name and function of authorized person(s):

Signatures:

Houthalen, Aug. 31th; 2022

Luc Lammerant

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