



EU 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 directives or normative documents.

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

Radio Equipment Directive (RED) 2014/53/EU

Specific EMC standard for RF transmitting / receiving equipment and services

EN 301 489-1 v2.2.0: Common technical requirements, according RED art. 3.1(b) and EMC art. 6

EN 301 489-17 v3.2.0: Specific conditions for Broadband Data transmission systems, according RED art. 3.1(b)

EN 300 328 v2.1.1: Main emissions standard for 2.4GHz systems, according RED art. 3.2

Low Voltage Directive (LVD) 2014/35/EU

Low voltage equipment safety standard according EN 61010-1:2010

RED Article 3.1a: health and safety according EN 60950-1:2006 +A1:2010 + A12:2011 + A2:2013

Electro Magnetic Compatibility (EMC) Directive 2014/30/EU

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

Houthalen,
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Name and function of authorized person(s)

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Signatures