



4.0 SINCE '04

## EU Declaration of Conformity

EU DoC 26-001

Unique identification of the product

<b>Product:</b>	Wireless Gateway GW900-4G-EU Ex Wireless Gateway GW900-4G-GL Ex
<b>Model number:</b>	WG150160H-02, WG150160L-02 WG150164H-02, WG150164L-02

<b>Manufacturer:</b>	<b>I-care SRL</b>	
<b>Address:</b>	Rue René Descartes, 18 B-7000 Mons Belgium Tel: +32 (0) 65 45 72 14 Email: info@icareweb.com Website: www.icareweb.com	

This declaration of conformity is issued under the sole responsibility of the manufacturer.

The object of the declaration described above is in conformity with the relevant Union harmonization legislation:

Directive **2014/53/EU** of the European Parliament and of the Council of 16 April 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of radio equipment and repealing Directive 1999/5/EC and **all related amendments (RED)** – OJ L 153 22.5.2014, p. 62.

Directive **2011/65/EU** – Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment **and all related amendments (RoHS)** – OJ 174, 1.7.2011, p. 88-110

References to the relevant harmonized standards used or references to the other technical specifications in relation to which conformity is declared:

<b>2014/34/EU (ATEX):</b>	
<b>Article 4 Health and Safety</b>	
EN IEC 60079-0:2018 + AC:2020-02	Explosive atmospheres - Part 0: Equipment - General requirements
EN 60079-7:2015 + A1:2018 + A11:2024	Explosive atmospheres - Part 7: Equipment protection by increased safety "e"
EN 60079-18:2015 + A1:2017 + AC:2018-09	Explosive atmospheres - Part 11: Equipment protection by encapsulation "m"
<b>2014/53/EU (RED):</b>	
<b>Article 3 (1) a Safety</b>	
EN IEC 62368-1:2024 + A11:2024	Audio/video, information and communication technology equipment - Part 1: Safety requirements
<b>Article 3 (1) a Health</b>	
EN IEC 62311:2020-01	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)
<b>Article 3 (1) a Health</b>	
EN IEC 62311:2020-01	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz to 300 GHz) (IEC 62311:2019)
EN 62479:2010	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)
<b>Article 3 (1) b EMC</b>	
ETSI EN 301 489-1 V2.2.3: 2019-11	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonised Standard for ElectroMagnetic Compatibility

ETSI EN 301 489-17 V3.2.4: 2020-09	ElectroMagnetic Compatibility ( EMC ) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonised Standard for ElectroMagnetic Compatibility
ETSI EN 301 489-52 V1.2.1:2021-11	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 52: Specific conditions for Cellular Communication User Equipment (UE) radio and ancillary equipment; Harmonised Standard for ElectroMagnetic Compatibility
<b>Article 3 (2) Radio Spectrum</b>	
ETSI EN 301 908-1 V15.2.1	IMT cellular networks; Harmonised Standard for access to radio spectrum; Part 1: Introduction and common requirements Release 15
ETSI EN 301 908-13 V13.2.1:2022-02	IMT cellular networks; Harmonised Standard for access to radio spectrum; Part 13: Evolved Universal Terrestrial Radio Access (E-UTRA) User Equipment (UE)
ETSI EN 301 511 V12.5.1	Global System for Mobile communications (GSM); Mobile Stations (MS) equipment; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
ETSI EN 300 328 V2.2.2:2019-07	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonised Standard for access to radio spectrum
<b>Article 3 (3) d Cybersecurity</b>	
EN 18031-1:2024-08	Common security requirements for radio equipment - Part 1: Internet connected radio equipment
<b>2011/65/EU (RoHS):</b>	
EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances (IEC 63000:2016)



II 2G Ex eb mb IIC T4 Gb (-15 °C ≤ Tamb ≤ 60 °C)

Notified body for ATEX	EU-type Examination	Quality Assurance
Name, Address:	CSA Group Netherlands B.V.	TÜV Rheinland Industrie Service GmbH
Notified Body Number	2813	0035
Certificate Registr. No	CSANe 25ATEX1082X	01 220 1509061

Where applicable, description of accessories and components, including software,  
which allow the radio equipment to operate as intended and covered by this EU declaration of conformity:  
Software: Gateway Application Version 2.0.1; Gateway OTA Version 2.0.0

Signed for and on behalf of:



Mons, Belgium

2026-01-14

Fabrice Brion, CEO