



FCC Supplier's Declaration of Conformity (SDoC)

We, **HMS Industrial Networks Inc.**, 35 E Wacker Dr, Suite 1900, Chicago, IL 60601 USA, represented by **Mrs. Elaine T. Bayley**, Finance Director, +16034713735, Elaine.bayley@hms-networks.com, declare under our sole responsibility that the product:

Ewon Model 04201, installed inside host device **Ewon Model 02801**,

Contains Transmitter Module FCC ID R17LE910CxNF, IC 5131A-LE910CxNF,

manufactured by **HMS Industrial Networks S.A.**, 22 Avenue Robert Schuman, B-1400 Nivelles, Belgium,

was tested confirming to the applicable FCC rules under the most accurate measurement standards possible, and that all the necessary steps have been taken and are in force to assure that production units of the same equipment will continue to comply with the Commission's requirements.

The product complies with **Part 15 of the FCC Rules**. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

Applied Standards:

United States CFR 47 Ch.1 Parts 2 and 15 (10-1-20 Edition)

Part 2, Subpart J – Equipment Authorization Procedures, Certification

Part 15, Subpart B – Unintentional Radiators

§ 15.107 Conducted limits

§ 15.109 Radiated emission limits, general requirements

Part 22, Subpart H – Cellular Radiotelephone Service

§ 22.905 Channels for cellular services

§ 22.913 Effective radiated power limits

§ 22.917 Emission limitations for cellular equipment

Part 24, Subpart E – Broadband PCS

§24.232 – Power and antenna height limits

§24.235 – Frequency stability

§24.238 – Emission limitations for Broadband PCS equipment

Part 27; Miscellaneous Wireless Communications Services, Subpart C – Technical standards

§ 27.50 Power and duty cycle limits

§ 27.53 Emission limits

§ 27.54 Frequency stability

Part 90; Private Land Mobile Radio Services

Subpart S—REGULATIONS GOVERNING LICENSING AND USE OF FREQUENCIES IN THE 806-824, 851-869, 896-901, AND 935-940 MHZ BANDS

Subpart R—REGULATIONS GOVERNING THE LICENSING AND USE OF FREQUENCIES IN THE 763-775 AND 793-805 MHZ BANDS

§ 90.635 – Limitations on power and antenna height

§ 90.543 – Emission limitations

§ 90.539 – Frequency stability

Reports No.:

- MDE_EWON_2102_FCC_01_SIGNED, 2022-09-15
- MDE_EWON_2102_FCC_02_SIGNED, 2022-09-15

Issued by: 7Layers GmbH, Borsigstrasse 11, 40880 Ratingen, Germany

Chicago, 17 October 2022



Elaine T. Bayley,
Finance Director