EU DECLARATION OF CONFORMITY

We Yokogawa Electric Corporation
2-9-32 Nakacho, Musashino-shi, Tokyo, 180-8750 Japan

declare under our sole responsibility that the Products identified as:

<table>
<thead>
<tr>
<th>Model code</th>
<th>Model name</th>
</tr>
</thead>
<tbody>
<tr>
<td>FN110</td>
<td>Field Wireless Communication Module</td>
</tr>
</tbody>
</table>

further specified with model suffix and option codes:

as listed in General Specification: GS 01W03B01-01EN (Ed.9)
(See Appendix 2 for additional information.)

is in compliance with the EU law and legislation providing for the CE-marking, as listed in Appendix 1.

Information relevant to the conformity and identification of these Products is provided in Appendix 2, Appendix 3 and Appendix 4.

Subject product is:
- Produced according to appropriate quality control procedure.
- Provided with the CE-marking as from 2014.

Signature:

(Manufacturer)

Tokyo, 18 January 2019

Signature:

(Authorized Representative in the EEA)

Amersfoort, 30 January 2019

Hideyuki Toda
General Manager
Wireless Development Dept.
New Field Development Center
IA Products and Service Business HQ
Yokogawa Electric Corporation

Herman van den Berg
President
Yokogawa Europe B.V.
Euroweg 2, 3825 HD Amersfoort,
P.O.Box 163, 3800 AD Amersfoort,
The Netherlands

YEF-HQ internal reference:
EU DoC: FN110
Appendix 1

The products are built in compliance with requirements of the following EU Directives and Standards:

Model – Suffix / Option code structure:  **FN110 – bb – c d e f – g h / x**
(Distinctive combinations of suffix and option codes as indicated per table. Unless otherwise stated, it means that all defined code is relevant.)

<table>
<thead>
<tr>
<th>EU Directives</th>
<th>Standards</th>
</tr>
</thead>
</table>
| 2014/53/EU (RED) | HEALTH & SAFETY [Article 3, 1. (a)]
| | EN 61010-1:2010
| | Safety requirements for electrical equipment for measurement, control, and laboratory use – Part 1: General requirements
| | EN 62479:2010
| | Assessment of the compliance of low power electronic and electrical equipment with the basic restrictions related to human an exposure to electromagnetic fields (10 MHz to 300 GHz)
| | EMC [Article 3, 1. (b)]
| | EN 301 489-1 V2.1.1
| | ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU and the essential requirements of article 6 of Directive 2014/30/EU.
| | EN 301 489-17 V3.1.1
| | ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU.
| | EN 61326-1:2013 Class A Table 2
| | Electrical equipment for measurement, control and laboratory use – EMC requirements – Part 1: General requirements
| | EN 55011:2009+A1:2010 Class A Group1
| | EN 55011:2016+A1:2017 Class A Group1
| | Industrial, scientific and medical equipment – Radio-frequency disturbance characteristics – Limits and methods of measurement
| | SPECTRUM (Article 3, 2.)
| | EN 300 328 2.1.1
| | Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU.
| 2011/65/EU (RoHS) | EN 50581:2012
| | Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances.
If the Product model code contains the code "Z", it means that the Product is produced with a customer specific modification. Any such Product – if produced after the date of signing this document by the Manufacturer - is also in scope of this EU-Declaration of Conformity. The code “Z”- specific application notes and serial numbers of products subject to this modification are listed in a dedicated document, of which original is a part of the Technical Documentation. A copy of that document is accompanying each product at delivery.
Appendix 3

The accessories in the list below have CE-marking significant compliance relevance; The full list of accessories for this product and references to documents containing instruction for safe use can be found in IM 01W03B01-01EN and IM 01W03B01-02EN for FN110 Attachment.

Indications: 'C' = The accessory conforms to the Directive as a part of the product.  
'R' = The accessory is relevant to the conformity of the product as a part of the product.  
'NR' = The accessory is not relevant to the conformity of the product.  
'NS' = The accessory does not support the Directive.

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Model name</th>
<th>Description</th>
<th>Relevant EU Directives</th>
</tr>
</thead>
<tbody>
<tr>
<td>F9092ED</td>
<td></td>
<td>3m with mounting bracket and metal waterproof cap</td>
<td>RE C RoHS C ATEX *2</td>
</tr>
<tr>
<td>F9092EE</td>
<td></td>
<td>10m with mounting bracket and metal waterproof cap</td>
<td>RE C RoHS C ATEX *2</td>
</tr>
<tr>
<td>F9092EF</td>
<td></td>
<td>20m with mounting bracket and metal waterproof cap</td>
<td>RE C RoHS NS *3</td>
</tr>
<tr>
<td>F9092EG</td>
<td></td>
<td>3m with mounting bracket</td>
<td>RE C RoHS C ATEX *2</td>
</tr>
<tr>
<td>F9092EH</td>
<td></td>
<td>10m with mounting bracket</td>
<td>RE C RoHS C ATEX *2</td>
</tr>
<tr>
<td>F9092EJ</td>
<td></td>
<td>20m with mounting bracket</td>
<td>RE C RoHS NS *3</td>
</tr>
<tr>
<td>IM 01W03B01-01EN</td>
<td>User's Manual</td>
<td>---</td>
<td>RE R RoHS R</td>
</tr>
</tbody>
</table>

*1: ATEX is only applicable the product with /KS27.
*2: Cables are outside of the scope of EN 60079-11and excluded in Presafe 15 ATEX 6309X, but - in case connected to the FN110 - in scope of this EU Declaration of Conformity covering the total configuration for all intended applications.
*3: Electrical parameters of the cable exceed maximum permissible values certified by Presafe 15 ATEX 6309X.
Appendix 4

External View of FN110

Image of Nameplate
(Typical example; details may differ)

Explosion Protected Type
(only when /KS27 is specified)