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>

are specified with model suffix and option codes:

As listed in General Specification: GS 01W03B01-01EN (Ed.8)
See Appendix 2 for additional information.

are 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 products are:
- Produced according to appropriate quality control procedure.
- Provided with the CE-marking as from 2014.

Signature:
(Manufacturer)

Tokyo, 19 June, 2017

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

Signature:
(Authorized Representative in the EEA)

Amersfoort, 26 June 2017

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

Yokogawa Electric Corporation
1/5
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>
<tbody>
<tr>
<td>HEALTH &amp; SAFETY (Article 3, 1. (a))</td>
<td>EN 61010-1:2010 Safety requirements for electrical equipment for measurement, control, and laboratory use – Part 1: General requirements</td>
</tr>
<tr>
<td></td>
<td>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)</td>
</tr>
<tr>
<td></td>
<td>EMC (Article 3, 1. (b)) △</td>
</tr>
<tr>
<td></td>
<td>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.</td>
</tr>
<tr>
<td></td>
<td>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.</td>
</tr>
<tr>
<td></td>
<td>EN 61326-1:2013 Class A Table 2 Electrical equipment for measurement, control and laboratory use – EMC requirements – Part 1: General requirements</td>
</tr>
<tr>
<td></td>
<td>EN 55011:2009+A1:2010 Class A Group1 Industrial, scientific and medical equipment – Radio-frequency disturbance characteristics – Limits and methods of measurement</td>
</tr>
<tr>
<td></td>
<td>SPECTRUM (Article 3, 2.)</td>
</tr>
<tr>
<td></td>
<td>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.</td>
</tr>
<tr>
<td><strong>2011/65/EU (RoHS)</strong></td>
<td>EN 50581:2012 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances.</td>
</tr>
</tbody>
</table>

△ Rev.1: Correction of a typographic error.
<table>
<thead>
<tr>
<th>EU Directives</th>
<th>Standards</th>
<th>-Suffix</th>
<th>/Option</th>
</tr>
</thead>
</table>

The Name of the Notified Body: DNB Nemko Presafe AS.
The Identification Number of the Notified Body: 2460
The Address of the Notified Body: P.O. Box 73, Blindern, 0314 Oslo, Norway
The Number of the EC Type-Examination Certificate: Presafe 15 ATEX 6309X

Quality Assurance Notification is issued by:
The Name of the Notified Body: DEKRA Certification B.V.
The Identification Number of the Notified Body: 0344
The Address of the Notified Body: Meander 1051 6825 MJ Arnhem, The Netherlands
The Number of Quality Assurance Notification: DEKRA 11ATEX0127

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Appendix 2

In case the Product model code contains the code "Z", it means that the Product is produced with a customer specific modification. Any such Product - in case 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.

<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>C</td>
</tr>
<tr>
<td>F9092EE</td>
<td></td>
<td>10m with mounting bracket and metal waterproof cap</td>
<td>C</td>
</tr>
<tr>
<td>F9092EF</td>
<td>Remote</td>
<td>20m with mounting bracket and metal waterproof cap</td>
<td>C</td>
</tr>
<tr>
<td></td>
<td>antenna cable</td>
<td></td>
<td></td>
</tr>
<tr>
<td>F9092EG</td>
<td></td>
<td>3m with mounting bracket</td>
<td>C</td>
</tr>
<tr>
<td>F9092EH</td>
<td></td>
<td>10m with mounting bracket</td>
<td>C</td>
</tr>
<tr>
<td>F9092EJ</td>
<td></td>
<td>20m with mounting bracket</td>
<td>C</td>
</tr>
<tr>
<td>IM 01W03B01-01EN</td>
<td>User’s Manual</td>
<td>---</td>
<td>R</td>
</tr>
</tbody>
</table>

**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.
- 'NS' = The accessory does not support the Directive.
- 'NR' = The accessory is not relevant to the conformity of the product.

*1: ATEX is only applicable the product with /KS27.
*2: Cables are outside of the scope of EN 60079-11 and 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

With FN110 attachment

Image of Nameplate
(Typical example; details may differ)

Explosion Protected Type
(only when /KS27 is specified)