R&TTE DECLARATION OF CONFORMITY

We, Yokogawa Electric Corporation
2-9-32 Nakacho, Musashino-shi, Tokyo, 180-8750 Japan
declare under our sole responsibility that the product
YTA510 Series Wireless Temperature Transmitter
(See General Specification, GS 01C50E01-01EN, for the detailed description of suffix and optional codes.)
to which this declaration relates is in conformity with the essential requirements and other relevant requirements of the R&TTE Directive 1999/5/EC.
The products are in conformity with the following standards and/or other normative documents:

HEALTH & SAFETY (Art. 3(1)(a)):
Information technology equipment - Safety -- Part 1: General requirements
EN 62311: 2008
Assessment of electronic and electrical equipment related to human exposure restrictions for
electromagnetic fields (0 Hz - 300 GHz)
EN 61010-1: 2010
Safety requirements for electrical equipment for measurement, control, and laboratory use,
Part 1: General requirements
EN 61010-2-030: 2010
Safety requirements for electrical equipment for measurement, control, and laboratory use,
Part 2-030: Particular requirements for testing and measuring circuits.

EMC (Art. 3(1)(b)):
EN 301 489-1 V.1.9.2
Electromagnetic compatibility and Radio spectrum Matters (ERM); Electromagnetic Compatibility
(EMC) standard for radio equipment and services; Part 1: Common technical requirements
EN 301 489-17 V.2.2.1
Electromagnetic compatibility and Radio spectrum Matters (ERM); Electromagnetic Compatibility
(EMC) standard for radio equipment; Part 17: Specific conditions for Broadband Data Transmission
Systems
EN 61326-1: 2006 Class A, Table 2 (For use in industrial locations)
Electrical equipment for measurement, control and laboratory use – EMC requirements-
Part 1: General requirements
EN 61326-2-3: 2006
Electrical equipment for measurement, control and laboratory use – EMC requirements -
Part 2-3: Particular requirements – Test configurations, operational conditions and performance criteria for

SPECTRUM (Art. 3(2)):
EN 300 328 V.1.8.1
Electromagnetic compatibility and Radio spectrum Matters (ERM); Wideband transmission systems;
Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation
techniques; Harmonized EN covering essential requirements under article 3.2 of the R&TTE

*) These standards are applied to the radio modem only.
Subject products are manufactured and tested according to appropriate quality control
procedures.

Tokyo, 31 October, 2014

Signature:

Tetsuro Tsumagari
General Manager
Product Business Center Transmitters Dept.
IA Platform Business Headquarters
Yokogawa Electric Corporation

Yokogawa Electric Corporation