

EU Declaration of Conformity

Radio Equipment Directive 2014/53/EU

We

Manufacturer: ABB Oy

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Declare under our sole responsibility that the following products

Assistant Control Panel with Bluetooth interface

ACS-AP-W

ACH-AP-W

is in conformity with the relevant requirements of Radio Equipment Directive 2014/53/EU, provided that the equipment is selected, installed and used according to given instructions.

The following harmonized standards have been applied:

EN 62368-1:2014 + A11:2017	Audio/video, information and communication technology equipment – Part 1: Safety requirements
EN 62311:2008	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz – 300 GHz)
EN 301 489-1 V1.9.2	Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements
EN 300 328 v2.2.2	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonized Standard for access to radio spectrum

[The following other standards have been applied:]

EN 301 489-1 V2.2.3	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonized Standard for ElectroMagnetic Compatibility
EN 301 489-17 V3.2.2	Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment; Part 17: Specific conditions for Broadband Data Transmission Systems
EN 61000-6-2:2019	Electromagnetic compatibility (EMC) – Part 6-2: Generic standards - Immunity standard for industrial environments

The product referred in this declaration of conformity fulfils the relevant provisions of other European Union directives, which are notified in a single EU declaration of conformity [3AXD10001273010].

The Notified Body, CTC Advanced GmbH, NB0682, have performed assessment of conformity and issued the EU-Type Examination Certificate, Certificate Registration No.:T818933N-01-TEC [3AXD10001520323].

Helsinki, 12 January 2022

Signed for and on behalf of:

Tuomo Tarula
Vice President, ABB Oy



Mikko Korpinen
Product Unit Manager, ABB Oy,
ABB Oy