

# Special Documentation

## **Display modules A309/A310 for Proline 300/500**

Radio approvals for WLAN interface

# 1 Radio approvals

## 1.1 Europe

This device meets the requirements of the Telecommunications Directive RED 2014/53/EU:

- ETSI EN 300 328 V1.9.1
- ETSI EN 301 489-1 V1.9.2
- ETSI EN 301 489-17 V2.2.1
- EN 62311: 2008

## 1.2 USA and Canada

This device complies with Part 15 of the FCC Rules and with Industry Canada licence-exempt RSS standard(s).

Operation is subject to the following two conditions:

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



Changes or modifications made to this equipment not expressly approved by Endress+Hauser Flowtec AG may void the FCC authorization to operate this equipment.



This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.



This equipment complies with FCC and IC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance of 20 cm between the radiator and your body.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Le présent appareil est conforme aux CNR d'industrie Canada applicables aux appareils radio exempts de licence.

L'exploitation est autorisée aux deux conditions suivantes :

- L'appareil ne doit pas produire de brouillage, et
- L'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.



Les changements ou modifications apportées à cet appareil non expressément approuvée par Endress+Hauser Flowtec AG peut annuler l'autorisation FCC d'utiliser cet appareil.



Cet équipement est conforme aux limites d'exposition aux rayonnements IC établies pour un environnement non contrôlé. Cet équipement doit être installé et utilisé avec un minimum de 20 cm de distance entre la source de rayonnement et votre corps.

Ce transmetteur ne doit pas être placé au même endroit ou utilisé simultanément avec un autre transmetteur ou antenne.

### 1.3 Japan

Japanese Radio Law and Japanese Telecommunications Business Law Compliance.

This device is granted pursuant to the Japanese Radio Law (電波法) and the Japanese Telecommunications Business Law (電気通信事業法).

This device should not be modified (otherwise the granted designation number will become invalid).

### 1.4 Additional countries

Additional national approvals on request.

## 2 Supplementary documentation



For an overview of the scope of the associated Technical Documentation, refer to the W@M Device Viewer:

Enter the serial number from the nameplate of the measuring device to which the A309/A310 is connected ([www.endress.com/deviceviewer](http://www.endress.com/deviceviewer)).

[www.addresses.endress.com](http://www.addresses.endress.com)

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