

# Special Documentation

## **Liquiline Compact CM82**

Compact multi-parameter transmitter for  
Memosens sensors  
Radio approvals



# 1 Radio approvals

## 1.1 CE radio approval

Endress+Hauser Conducta GmbH+CO. KG hereby declares that the radio system type CM82 complies with directives 2014/53/EU.

The complete text of the EU declaration of conformity can be found at the following web address:

[www.endress.com/CM82](http://www.endress.com/CM82)

## 1.2 USA radio approval (FCC)

FCC ID: 2AKGY-BT41INTA01

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: 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:

- Increase the separation between the equipment and receiver.
- Consult the dealer or an experienced radio/television technician for help.

## 1.3 Canada radio approval (IC)

IC: 22173-BT41INTA01

This device complies with ICSED's license-exempt RSSs. Operation is subject to the following two conditions:

- (1) This device may not cause interference; and
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Cet appareil est conforme aux RSS exemptés de licence d'ICSED. Le fonctionnement est soumis aux deux conditions suivantes:

(1) Cet appareil ne doit pas causer d'interférences; et

(2) Cet appareil doit accepter toute interférence, y compris Interférences pouvant provoquer un fonctionnement indésirable de l'appareil

Les changements ou modifications non expressément approuvés par la partie responsable de la conformité pourraient annuler l'autorité de l'utilisateur à utiliser l'équipement.

## 1.4 Japan radio approval



R 202-LSF040

A0036603

Japanese Radio Law and Japanese Telecommunications Business Law Compliance. This device is granted pursuant to the Japanese Radio Law (電波法). This device should not be modified (otherwise the granted designation number will become invalid).

## 1.5 China radio approval

证书号: CMIIT ID : 24J991W11140

## 1.6 South Korea radio approval



R-CRM-E1H-CM82A

A0060443

## 1.7 Brasil radio approval

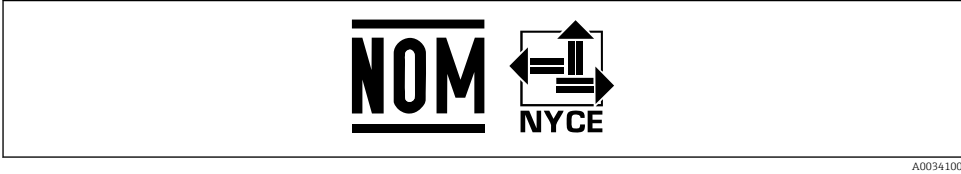


UL-BR 18.0007

A0059865

Este equipamento não tem direito à proteção contra interferência prejudicial e não pode causar interferência em sistemas devidamente autorizados.

1.8 Mexico radio approval



Número IFETEL: RCPENCM18-0926-A1

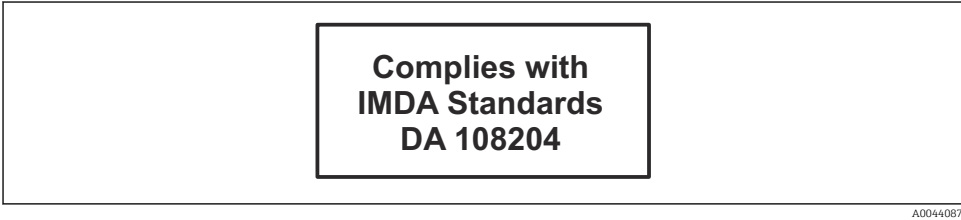
La operación de este equipo está sujeta a las siguientes dos condiciones: (1) es posible que este equipo o dispositivo no cause interferencia perjudicial y (2) este equipo o dispositivo debe aceptar cualquier interferencia, incluyendo la que pueda causar su operación no deseada.

1.9 Thailand radio approval

CM82 complies with the Thai radio requirements (SDoC procedure).

เครื่องโทรคมนาคมและอุปกรณ์นี้ มีความสอดคล้องตามมาตรฐานหรือข้อกำหนดทางเทคนิคของ กสทช

1.10 Singapore radio approval



1.11 Argentina radio approval



## 1.12 South Africa radio approval



A0060528

---

---



71603987

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

---