

## Radio Approvals iTEMP TMT71 and TMT72

CE Mark



Endress+Hauser Wetzlar GmbH+Co. KG declares as manufacturer under sole responsibility, that the product iTEMP TMT71 and TMT72 temperature transmitter conforms to following European directives 2014/53/EU and 2011/65/EU.

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

<http://www.endress.com/tmt72> or <http://www.endress.com/tmt71>

Frequency band: 2400-2483.5 MHz, power output: < 10dBm EIRP

### USA/Canada

iTEMP TMT71/72 Head:

FCC ID: 2ARRT-TMT7X0301

IC: 24525-TMT7X0301

iTEMP TMT71D/72D DinRail:

FCC ID: 2ARRT-TMT7X0302

IC: 24525-TMT7X0302

### English:

This device complies with Part 15 of the FCC Rules and with Industry Canada licenceexempt 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 may void the user's 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 20cm between the radiator and your body.

### Français:

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 peut annuler l'autorisation de l'utilisateur d'opérer cet appareil.

Déclaration d'exposition aux radiations: 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.

**Radio approval for Brazil**

Nº 03049-19-11859



03049-19-11859

**Radio approval for India**

Registration No:  
ETA-SD-20190501331



**Radio approval for China**

CMIIT ID: 2019DJ5821

**Radio approval for South Africa**

ICASA Type Approval Number:  
TA-2019/575



**Radio approval for Mexico**  
**Certificado de homologación**  
**Clase: Ampliación de definitivo**

Número:  
RCPENIT20-0244 (iTEMP TMT72)  
RCPENTM20-0244-A1 (iTEMP TMT71)



**Radio approval for Indonesia**

70794/SDPPI/2020  
4962



Dilarang melakukan perubahan spesifikasi yang dapat menimbulkan gangguan fisik dan/atau elektromagnetik terhadap lingkungan sekitarnya

**Radio approval for Korea**

Certification No.  
R-C-EH7-TMT72



R-C-EH7-TMT72

**Radio approval for Chile**

Certification No.  
25/DO No 74772/ F39 (iTEMP TMT71)  
26/DO No 74773/ F39 (iTEMP TMT72)



Subsecretaría de  
Telecomunicaciones

**Radio approval for Thailand**

“เครื่องโทรคมนาคมและอุปกรณ์นี้มีความสอดคล้องตามมาตรฐานหรือข้อกำหนดทางเทคนิคของ กสทช.”

“This telecommunication equipment conforms to the technical standards or requirements of NBTC.”



Translation of content: This radiocommunication equipment is exempted to possess license, user license, or radiocommunication station license as per NBTC notification regarding radiocommunication equipment and radiocommunication station has been exempted for license according to radio communication act B.E.2498

---

**Radio approval for Argentina**



Certification No.

C-28261 (iTEMP TMT71 Cabezal)

C-28260 (iTEMP TMT71 Din Rail)

C-28259 (iTEMP TMT72 Cabezal)

C-28258 (iTEMP TMT72 Din Rail)

---

**Radio approval for Japan**

Certification No.

005-103052 (iTEMP TMT72)

---