

EU DECLARATION OF CONFORMITY

Radio equipment: **ICR-2437-DE-XXXX**

Name and address of the manufacturer:

Advantech Czech s.r.o., Sokolska 71, Kerhartice, 562 04 Usti nad Orlici, CZ,
phone +420 465 524 421, cellularsales@advantech.cz, www.advantech.cz

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Object of the declaration:

Entry-Level 4G router **ICR-2437-DE** – Equipment for wireless data transmission in LTE networks. Specifications based on product number (P/N):

ICR-2437-DE-XXXX, where:

X stands for **a string of variable length** which stands either for optional software user modules, or other firmware versions.

Retune bands: 450/800/1800/2600 MHz (Cellular networks).

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

Directive **2014/53/EU** (Radio Equipment Directive)

Directive **2011/65/EU** (RoHS2) and **2015/863/EU** (RoHS3).

References to the relevant harmonised standards used or references to the other technical specifications in relation to which conformity is declared:

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|----------------|---|
| Radio: | EN 301 908-1 v13.1.1, EN 301 908-13 v13.1.1, EN 301 893 v2.1.1, EN 300 328 v2.2.2 |
| EMC: | EN 301 489-1 v2.2.3, EN 301 489-52 v1.1.0, EN 61000-6-2: 2016, EN 61000-6-3: 2020 |
| Safety: | EN 62368-1:2020 + A11:2020 |
| Health: | EN IEC 62311:2020 |

Conformity is declared based on these sources:

| Testing protocol | Protocol number | Laboratory |
|--------------------------------------|-----------------|--|
| Radio, EMC. Safety (cellular module) | 20-211257 | Unitac Technology Limited 3 rd Floor. No. 1732, Gangzhong Road, Xiamen Pilot Free Trade zone, China |
| Safety of the device | PO-2021-03 | Advantech Czech s.r.o. Sokolská 71, 562 04 Ústí nad Orlicí, Czech Republic |
| Health of the device | PO-2023-84 | Advantech Czech s.r.o. Sokolská 71, 562 04 Ústí nad Orlicí, Czech Republic |
| EMC of the device | PO-2025-05 | Advantech Czech s.r.o. Sokolská 71, 562 04 Ústí nad Orlicí, Czech Republic |

Signed for and on behalf of
Advantech Czech s.r.o.



Usti nad Orlici

02/14/2025

Pavel Pospíšil, executive director