

EU DECLARATION OF CONFORMITY

Radio equipment: **ICR-2437-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** – Equipment for wireless data transmission in LTE networks.
Specifications based on product number (P/N):

ICR-2437-XXXX, where:

X stands for these options only:

“empty”,

or contains 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:

Radio: EN 301 908-1 v13.1.1, EN 301 908-13 v13.1.1

EMC: EN 301 489 v2.2.3, EN 301 489-52 v1.1.0, EN 61000-6-2: 2019,
EN 61000-6-3: 2020

Safety: EN 62368-1: 2020 + A11:2020

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
EMC of the device	PO-2022-56 PO-2020-45	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

04/28/2023

Pavel Pospíšil, executive director