

EU DECLARATION OF CONFORMITY

Radio equipment: **ICR-2031-XXXX** and **ICR-2431-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:

Industrial cellular routers **ICR-2031** and **ICR-2431** – Equipment for wireless data transmission in LTE, HSPA+, UMTS and GSM networks. Specifications based on product number (P/N):

ICR-2031-XXXX and
ICR-2431-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: 700/800/900/1800/2100/2300/2500/2600 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 301 511 v12.5.1, EN 301 908-1 v13.1.1 (2019-11), EN 301 908-2 v11.1.2, EN 301 908-13 v11.1.2

EMC: EN 301 489 v2.2.1, EN 301 489-52 v1.1.0, EN 61000-6-2: 2019

Safety: EN 62368-1: 2018

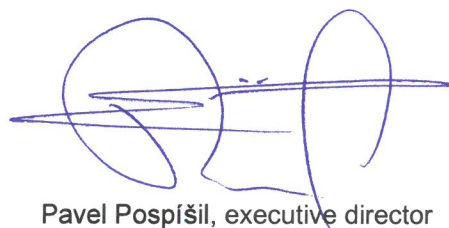
Conformity is declared based on these sources:

Testing protocol	Protocol number	Laboratory
Radio, EMC. Safety (cellular module)	192140373/AA/00	Telefication, Edisonstraat12A, 6902 PK Zevenaar, The Netherlands
Safety of the device	PO-2020-46	Advantech Czech s.r.o. Sokolská 71, 562 04 Ústí nad Orlicí, Czech Republic
EMC of the device	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

06/25/2021



Pavel Pospíšil, executive director