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 v15.0.1, EN 301 908-2 v13.1.1, EN 301 908-13 v13.1.1
EMC:	EN 301 489-1 v2.2.3, EN 301 489-52 v1.1.0, EN 61000-6-2: 2019, EN 61000-6-3 :2020
Safety:	EN 62368-1: 2014 + AC :2017
RoHS:	EN IEC 63000 :2018

Conformity is declared based on these sources:

Testing protocol	Protocol number	Laboratory
Radio, EMC. Safety (cellular module)	E1177-211097	Timco Engineering, Inc. 849 NW State Road 45 Newberry, Florida 32669
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-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 05/26/2022 Pavel Pospíšil, executive director

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