

FU DECLARATION OF CONFORMITY

Radio equipment:

ICR-2432-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-2432* – Equipment for wireless data transmission in LTE, HSPA+, UMTS, EDGE and GPRS networks. Specifications based on product number (P/N):

ICR-2432-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: 700/850/900/1800/1900/2100/2300/2600 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 v13.1.1,

IČO: 24148661

DIČ: CZ24148661

EN 301 908-13 v13.1.1

Tel: +420 465 524 421

Web: www.advantech.cz

E-mail: cellular.info@advantech.cz

EMC: EN 301 489-1 v2.2.3, EN 301 489-52 v1.1.0, EN 61000-6-2: 2019

Safety: EN 62368-1: 2014 + AC:2017





Conformity is declared based on these sources:

Testing protocol	Protocol number	Laboratory
Radio, EMC. Safety (cellular module)	Based on DoC from November 19th, 2021	Telefication, Edisonstraat12A, 6902 PK Zevenaar, The Netherlands
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-2022-54 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

03/25/2022

Pavel Pospíšil, executive director



Czech Republic