POS-2023-011_ICR-2701_rev_2_0_DoC_CE

AD\ANTECH

EU DECLARATION OF CONFORMITY

Radio equipment: ICR-2701 with product numbers ICR-2701XXYYY-ZZZZ

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, <u>cellular.info@advantech.cz</u>, <u>www.advantech.cz</u>

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

Object of the declaration:

LAN Industrial Router *ICR-2701 rev.2.0* – Equipment for data transmission. Specifications based on product number (P/N):

ICR-2701XXYYY-ZZZZ, where:

XX stands for these options only: "empty" – router is in metal enclosure, "W" – router is WiFi equipped, or "P" – router is in plastic enclosure.

YYY stands for these options only:

"empty" – router is delivered without power supply, *"A01"* – router is delivered with EU power supply, *"A02"* – router is delivered with UK power supply.

ZZZZ 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.

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

Directive 2014/30/EU (Electromagnetic Compatibility Directive)

Directive 2014/35/EU (Low Voltage Directive)

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

Advantech Czech s.r.o.

Sokolská 71, Kerhartice 562 04 Ústí nad Orlicí Czech Republic Tel: +420 465 524 421 E-mail: cellular.info@advantech.cz Web: www.advantech.cz

IČO: 24148661 DIČ: CZ24148661

POS-2023-011_ICR-2701_rev_2_0_DoC_CE



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

EMC:	IEC 61000-6-2: 2019, IEC 61000-6-3: 2020, EN 301 489-1 v2.2.3, EN 301 489- 17 v3.1.1
Radio:	EN 301 893 v2.1.1, EN 300 328 v2.2.2
Safety:	EN IEC 62368-1:2020 + A11:2020
RoHS:	EN IEC 63000 :2018

Conformity is declared based on these sources:

Testing protocol	Protocol number	Laboratory
Safety of the device	PO-2022-02	Advantech Czech s.r.o. Sokolská 71, 562 04 Ústí nad Orlicí, Czech Republic
EMC of the device	PO-2022-03	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
Advantech Czech s.r.o. Sokolská 71, Kerhartice 562 04 Ústí nad Orlicí Czech Republic	Tel: +420 465 524 421 E-mail: cellular.info@advantech.cz Web: www.advantech.cz	IČO: 24148661 DIČ: CZ24148661