

EU DECLARATION OF CONFORMITY

MANUFACTURER INFORMATION

Company Name: Advantech Czech s.r.o.
Address: Sokolská 71, Kerhartice, 562 04 Ústí nad Orlicí, Czech Republic
Email: cellular.info@advantech.cz
Website: www.advantech.com

PRODUCT IDENTIFICATION

Product Description: Equipment for data transmission and wireless data transmission in WiFi networks
Part Number Format: SmartFlex SR300uvwxyz, where *u*, *v*, *w*, *x*, *y* and *z* each stand for a string of zero or more characters
Model Variations:

- **u designation:**
 - 0 – router is not WiFi equipped
 - 1 – router is WiFi equipped
- **v designation:**
 - 0 – router is not PoE equipped
 - 8 – router is PoE PSE equipped
 - 9 – router is PoE PD equipped
- **w designation:**
 - 0 – router has no additional interface
 - 1 – router has SWITCH interface
- **x designation:**
 - 1 – router is in plastic enclosure
 - 2 – router is in metal enclosure
- **y designation:**
 - 0 – router is not packed in a set with accessories
 - 1 – router is packed with accessories for Europe
 - 2 – router is packed with accessories for UK and Ireland
 - 3 – router is packed with accessories for Australia
 - 5 – Router is packed with international accessories
- **z designation:**
 - string – variants with different configuration

Operating Frequency Bands:

- **WiFi networks:** 2.4/5 GHz

DECLARATION

We, **Advantech Czech s.r.o.**, as the manufacturer, hereby declare under our sole responsibility that the above-identified products are in conformity with the relevant Union harmonisation legislation:

- Directive **2014/30/EU** (Electromagnetic Compatibility Directive)
- Directive **2014/35/EU** (Low Voltage Directive)
- Directive **2014/53/EU** (Radio Equipment Directive)
- Directive **2011/65/EU** (RoHS2) and **2015/863/EU** (RoHS3)

CONFORMITY ASSESSMENT

This declaration is based on conformity assessment conducted according to the referenced harmonized standards. The products have been evaluated against all applicable requirements and have demonstrated conformity through testing performed by accredited laboratories and internal assessment.

HARMONIZED STANDARDS APPLIED

Radio Standards

ETSI EN 300 328 V2.2.2, ETSI EN 301 893 V2.2.1

EMC Standards

ETSI EN 301 489-1 V2.2.3, ETSI EN 301 489-17 V3.2.4, IEC 61000-6-2 :2016, IEC 61000-6-3 :2020

Safety and Health Standards

EN IEC 62368-1:2020 + A11:2020, IEC 62311:2020

Environmental Standards

EN IEC 63000:2018

Cybersecurity Standards

EN 18031-1:2024

CONFORMITY EVIDENCE

The conformity assessment is based on the following testing and documentation:

Test Category	Protocol Number	Organization
Radio, EMC, Safety for WiFi module	T818167E-03-TEC	Texas Instruments Incorporated 12500 TI Boulevard Dallas, Texas 75243 USA
Safety for device	E487720	UL International Polska Sp. z o.o. Aleja Krakowska 81, 05-090 Sekocin Nowy, Poland
Health for device	PO-2023-89	Advantech Czech s.r.o. Sokolská 71 562 04 Ústí nad Orlicí, Czech Republic
EMC for device	PO-2015-09 PO-2015-38	Advantech B+B SmartWorx s.r.o. Sokolská 71, 562 04 Ústí nad Orlicí, Czech Republic
Cybersecurity for device	POS-2025-008	Advantech Czech s.r.o. Sokolská 71 562 04 Ústí nad Orlicí, Czech Republic
EMC for accessories	19EECS12013 4631 ATSE200906211	Sunny Electronics Corp. 1F., No.2, Lane 115, Sec. 2, Jung-Yang Rd., Tu Cheng Dist, New TaipeiCity, Taiwan

AUTHORIZED REPRESENTATIVE

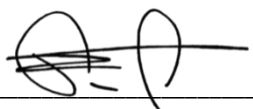
This declaration is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of: Advantech Czech s.r.o.

Place: Ústí nad Orlicí, Czech Republic

Date: July 31, 2025

Signature:



Name: Pavel Pospíšil

Position: Executive Director