

EU DECLARATION OF CONFORMITY

MANUFACTURER INFORMATION

Company Name: Advantech Czech s.r.o.
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PRODUCT IDENTIFICATION

Product Description: AC/DC plug-in switching power supply, Class II, input 100–240 V~ 50/60 Hz, output 12 V DC / 1 A (12 W).

OEM Model: SYS1561-1212

OEM Manufacturer: Sunny Electronics Corp., New Taipei City, Taiwan

Model Variants:

- RPS-v2-WR2-AUS
- RPS-v2-WR2-UK
- RPS-ICR2-UK
- RPS-v2-WR2-US
- RPS-ICR2-US
- RPS-v3-MO2-EU
- RPS-v3-MO2-M
- RPS-MO4-EU
- RPS-MO4-US
- RPS-MO4-M
- OPT1-RPS-1212-AUS
- OPT1-RPS-1212-UK
- OPT1-RPS-1212-US
- OPT1-RPS-1212-M

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

CONFORMITY ASSESSMENT

Conformity has been assessed under internal production control (Module A) in accordance with Annex II of Directive 2014/30/EU, Annex III of Directive 2014/35/EU and Article 7 of Directive 2011/65/EU. The assessment is based on the standards listed below and on the test reports, certificates and supplier declarations for the OEM model listed under Conformity Evidence.

HARMONISED STANDARDS AND TECHNICAL SPECIFICATIONS APPLIED

EMC Standards

EN 55032:2015+A11:2020+A1:2020, EN 55035:2017+A11:2020, EN IEC 61000-3-2:2019+A1:2021+A2:2024, EN 61000-3-3:2013+A1:2019+A2:2021

Safety Standards

EN IEC 62368-1:2020+A11:2020

CONFORMITY EVIDENCE

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

Category	Document Reference	Organization
Electrical safety	CB Test Certificate JPTUV-159044 CB Test Report CN24XASQ 001 (IEC 62368-1:2018)	TÜV Rheinland Japan Ltd. Global Technology Assessment Center, Yokohama, Japan
EMC	Certificate ATSE25101171139 Test Report ATSE251011711	ATS Electronic Technology Co., Ltd. Dongguan, China
RoHS	RoHS 3.0 Certificate of Compliance (Directive 2011/65/EU + (EU) 2015/863)	Sunny Computer Technology Co., Ltd. OEM production plant, Dongguan, China

The safety and EMC test reports and certificates listed above were issued to the OEM manufacturer, Sunny Electronics Corp., Taiwan. All documents are held on file by Advantech Czech s.r.o.

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: October 9, 2026

Signature:

Name: Pavel Pospíšil

Position: Executive Director