



EU Declaration of Conformity

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

Manufacturer Name : Silex Technology, Inc.

Manufacturer Address : 2-3-1 Hikaridai, Seika-cho, Sorak
EU Importer Name : Silex Technology Europe GmbH 2-3-1 Hikaridai, Seika-cho, Soraku-gun, Kyoto 619-0237, Japan

EU Importer Address : Hanns-Martin-Schleyer-Strasse 3, 47877 Willich, Germany

We declare that the DoC is issued under our sole responsibility and belongs to the following product.

Product Name: Wireless Bridge

Model Name : BR-500AC and MAC address is one in every product

Accessories : External Power Supply (APD)

Radio module SX-PCEAC2 (silex)

Software Name: Not reconfigurable radio Software Ver :

Version1.0.1 or later

There is no change in All performance due to Ver. update

Note:

The object of the declaration described above is in conformity with the relevant Union harmonization legislation. Other Union harmonization legislation where applicable.

RE Directive : 2014/53/EU

RoHS Directive : 2011/65/EU,(EU)2015/863

Low Voltage Directive : 2014/35/EU ErP Directive : 2009/125/EC

The following harmonized standards and technical specifications have been applied.

RE: EN 300 328 V2.2.2:2019-07

Radio Spectrum (Article 3.2) : EN 301 893 V2.1.1:2017-05

EMC (Article 3.1b) : EN 301 489-17 V3.1.1:2017-02

> EN 301 489-1 V2.2.3:2019-11

EN 55032:2015

EN 61000-3-2:2014

EN 61000-3-3:2013

EN 61000-4-2:2009

EN 61000-4-3:2006+A1:2008+A2:2010

EN 61000-4-4:2012

EN 61000-4-5:2014+A1:2017

EN 61000-4-6:2014

EN 61000-4-11:2004

Health & Safety (Article 3.1a) : EN 62311:2008 Cyber Security (Article 3.3d) : EN 18031-1:2024

RoHS: EN IEC 63000:2018

LVD : EN 62368-1:2014+A11:2017

(EU)2019/1782 ErP :

Additional information : No information

Signature :

Name and Title: Minoru Kawabata / Senior Manager

Department: **R&D** Center

Place and Date: Aug. 22, 2025 Kyoto / Japan

Canafata





UK Declaration of Conformity

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

Manufacturer Name : Silex Technology, Inc.

Manufacturer Address: 2-3-1 Hikaridai, Seika-cho, Soraku-gun, Kyoto 619-0237, Japan

UK Authorized Representative : Eurolink (Europe) Limited

Name

UK Authorized Representative : Milestone House, Longcot Road, Shrivenham SN6 8AL United

Address Kingdom.

We declare that the DoC is issued under our sole responsibility and belongs to the following product.

Product Name: Wireless Bridge

Model Name : BR-500AC and MAC address is one in every product

Accessories : External Power Supply (APD)

: Radio module SX-PCEAC2 (silex)

Software Name : Not reconfigurable radio Software Ver : Version1.0.1 or later

: There is no change in All performance due to Ver. update

Note:

The object of the declaration described above is in conformity with the relevant UK legislation.

RE > SI 2017 No.1206 : Radio Equipment Regulations 2017

RoHS > SI 2012 No.3032 : RoHS Regulations 2012

Low Voltage > SI 2016 No.1101 : Electrical Equipment (Safety) Regulations 2016

Ecodesign > SI 2010 No.2617 : Ecodesign Regulations 2010

The following harmonized standards and technical specifications have been applied.

RE: EN 300 328 V2.2.2:2019-07

EMC (Article 3.1b) : EN 301 489-17 V3.1.1:2017-02

EN 301 489-1 V2.2.3:2019-11

: EN 55032:2015 / EN 61000-3-2:2014 / EN 61000-3-3:2013

EN 61000-4-2 / -3 / -4 / -5 / -6 / -11

Health & Safety (Article 3.1a) : EN 62311:2008

Cyber Security (Article 3.3d) : EN 18031-1:2024

RoHS: EN IEC 63000:2018

Low Voltage: EN 62368-1:2014+A11:2017

Ecodesign: (EU)2019/1782

Additional information : No information

General Risk Assessment statement:

- 1). This product belongs to the category of information technology apparatus.
- 2). The demand matter of this product is the same as that of EU CE Marking.
- 3). The test report of EN standard is applied in this conformity declaration.

4).Different standard (EU Directive and UK Regulations)

RE: Radio equipment - Directive 2014/53/EU (2017 No.1206) Radio Equipment Regulations 2017

RoHS: RoHS - Directive (2012 No.3032)

2011/65/EU,(EU)2015/863 The Restriction of the Use of Certain Hazardous Substances in

Electrical and Electronic Equipment Regulations 2012

LV: Low Voltage - Directive 2014/35/EU (2016 No.1101) Electrical Equipment (Safety) Regulations 2016

Ecodesign: Ecodesign Directive 2009/125/EC (2010 No.2617) The Ecodesign for Energy-Related Products

and Energy Information Regulations 2010

Signature : Mawaf

Name and Title: Minoru Kawabata / Senior Manager

Department: R&D Center **Place and Date**: Aug. 22, 2025

Kyoto / Japan