

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, Soraku-gun, Kyoto 619-0237, Japan
EU Importer Name : Silex Technology Europe GmbH
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 : CNC Protocol Converter
Model Name : FBR-100AN-Banjul and MAC address is one in every product
Accessories : Radio module SX-PCEAN2i (silex)
Software Name : Not reconfigurable radio
Software Ver : Version 1.4.0 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.

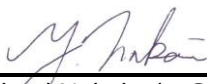
RE Directive : 2014/53/EU
RoHS Directive : 2011/65/EU, (EU)2015/863

The following harmonized standards and technical specifications have been applied.

RED : 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 V2.1.1:2017-02
: EN 55032:2015
: EN 61000-3-2:2006+A1:2009+A2:2009
: 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 61000-4-5:2006
: EN 61000-4-6:2013
: EN 61000-4-11:2004
Health & Safety (Article 3.1a) : EN 62311:2008
: EN 62368-1:2014+A11:2017

RoHS : EN IEC 63000:2018

Additional information : No information

Signature : 
Name and Title : Yoshinori Nakai / General Manager
Department : Technical Support Group
Place and Date : Jan. 10, 2023

Kyoto / Japan

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 Name : Eurolink (Europe) Limited
UK Authorized Representative Address : Milestone House, Longcot Road, Shrivenham SN6 8AL United Kingdom.

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

Product Name : CNC Protocol Converter
Model Name : FBR-100AN-Banjul and MAC address is one in every product
Accessories : Radio module SX-PCEAN2i (silex)
Software Name : Not reconfigurable radio
Software Ver : Version 1.4.0 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

The following harmonized standards and technical specifications have been applied.

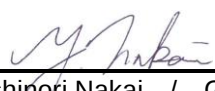
RE : EN 300 328 V2.2.2:2019-07
Radio Spectrum (Article 3.2) : EN 301 893 V2.1.1 2017-05
EMC (Article 3.1b) : EN 301 489-17 V3.1.1:2017-02
: EN 301 489-1 V2.1.1:2017-02
: EN 55032:2015
: EN 61000-3-2:2006+A1:2009+A2:2009 / EN61000-3-3:2013
: EN 61000-4-2 / -3 / -4 / -5 / -6 / -11
Health & Safety (Article 3.1a) : EN 62311:2008
: EN 62368-1:2014+A11:2017 (Radio Module)
RoHS : EN IEC 63000:2018

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

Signature : 
Name and Title : Yoshinori Nakai / General Manager
Department : Technical Support Group
Place and Date : Jan. 10, 2023

Kyoto / Japan