

## 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 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 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.

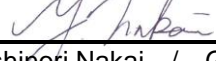
**RE** : EN 300 328 V2.2.2:2019-07  
**Radio Spectrum (Article 3.2)** : EN 301 893 V2.1.1 2017-05  
**EMC (Article 3.1b)** : EN 301 489-17 V3.1.1:2017-02  
: EN 301 489-1 V2.1.1:2017-02  
: EN 55032:2015  
: EN 61000-3-2:2006+A1:2009+A2:2009 / EN61000-3-3:2013  
: EN 61000-4-2 / -3 / -4 / -5 / -6 / -11  
**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