

United Kingdom Conformity Assessment

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CML 21UKEX2526X
Issue 0

11 Description

The USBX Config is an associated apparatus interfacing device which allows for configuration of compatible Status Instruments temperature transmitters when located in the safe area. This USB accessory is designed specifically for use with the Status Instruments temperature transmitters

The USBX Config provides a buffer between a computer USB connection and the intrinsically safe connections to ensure that elevated voltages or transient conditions from the computer cannot reduce the safety of a connected temperature transmitter.

12 Certificate history and evaluation reports

Issue	Date	Associated report	Notes
0	11 May 2021	R14134B/00	Issue of Prime Certificate

Note: Drawings that describe the equipment are listed or referred to in the Appendix of EMT 16ATEX0024X V2.

13 Conditions of Manufacture

The following conditions are required of the manufacturing process for compliance with the certification.

- i. Where the product incorporates certified parts or safety critical components, the manufacturer shall ensure that any changes to those parts or components do not affect the compliance of the certified product that is the subject of this certificate.
- ii. Any previously certified parts incorporated in the equipment shall be UKCA compliant by the 1st January 2022.

14 Specific Conditions of Use

The following conditions relate to safe installation and/or use of the equipment.

- i. Indoor use only.
- ii. The temperature transmitter must be located in the safe area when being used with the USBX Config.
- iii. For use with Status Instruments temperature transmitter only.

Certificate Annex

Certificate Number CML 21UKEX2526X
Equipment Temperature Transmitter USB Configuration Device – USBX Config
Manufacturer Status Instruments Ltd.



The following documents describe the equipment defined in this certificate:

Issue 0

Drawing No	Sheets	Rev	Approved date	Title
S5115-01-02	1 of 1	02	11 May 2021	S5115-01-02 CN5841 USBX CONFIG GENERAL ASSY CERTIFICATION DRAWING

The above list includes marking drawings only. Refer to EMT 16ATEX0024X V2 for the full list of drawings.