

BRE Global Ireland

Notified Body No. 2831

BRE Global Assurance (Ireland) Limited
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Certificate of constancy of performance 2831-CPR-F4621

In compliance with Regulation (EU) No. 305/2011 of the European Parliament and of the Council of 9th March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product(s)

CXD01040 Cooper 1-4 loop Analogue Addressable Control and Indicating Equipment (For full product details and conditions of use refer to appendix)

Placed on the market under the name or trade mark of:

and produced in the manufacturing plant(s):

Eaton Electrical Products Ltd (Cooper) Llantarnam Park, Cwmbran, NP44 3AW, United Kingdom

Eaton Electrical Products Ltd Llantarnam Park, Cwmbran, NP44 3AW, United Kingdom

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard(s)

EN 54-2:1997 + A1:2006 - Control and indicating equipment EN 54-4:1997 + A1:2002 + A2:2006 - Power supply equipment

under system 1 for the performance set out in this certificate are applied and that the factory production control conducted by the manufacturer is assessed to ensure

the constancy of performance of the construction product.

This certificate was first issued on 26 October 2021 and will remain valid as long as neither the harmonised standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

Date of First Issue: 26 October 2021

E. Mattie-Suleiman, Certification Engineer Date of Issue: 26 October 2021

To check the validity of this certificate, please contact us on +353 (0) 18824344 or email enquiries@breglobalireland.ie

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APPENDIX to Certificate of constancy of performance: 2831-CPR-F4621

CXD01040 Cooper 1-4 loop Analogue Addressable Control and Indicating Equipment

Incorporating the following modules:

EFXD05001 xDetect Loop Card 1 Loop Protocol 800 (x4 Cards)

EFXD05081 xDetect CIE Backplane Large Enclosure
EFXD05052 xDetect CIE Int. Dual PSE backplane
EFXD05080 xDetect CIE Panel Gateway Card
EFXD05030 xDetect Programmable IO Card

EFXD05020 xDetect Sounder Circuit Card 2 Outputs

36-A780 xDetect HMI

26-A470 xDetect HMI Screen Module

EFXD05051 xDetect CIE Int. Power Supply 150W

Incorporating the following optional modules:

EFXD05040 xDetect Network Card

Mechanical optional modules:

EFXD05092 xDetect CIE Door Large HMI Only

Certified with the following options with requirements from EN 54-2:

- 7.8 Output to fire alarm device(s)
- 7.9.1 Output to fire alarm routing equipment
- 7.9.2 Alarm confirmation input from fire alarm routing equipment
- 7.10.1 Outputs to fire protection equipment Output type A
- 7.10.2 Outputs to fire protection equipment Output type B
- 7.10.3 Outputs to fire protection equipment Output type C
- 7.11 Delays to outputs
- 7.12.3 Dependencies on more than one alarm signal Type C
- 7.13 Alarm Counter
- 8.3 Fault signals from points
- 8.4 Total loss of the power supply
- 8.9 Output to fault warning routing equipment
- 9.5 Disablement of each address point
- 10 Test condition

Date of First Issue: 26 October 2021

E. Mattie-Suleiman, Certification Engineer, Date of issue: 26 October 2021

On behalf of BRE Global Assurance (Ireland) Limited Issue number: 01

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Notes:

1. Scope of approval does not include the operation of the network functionality

2. This product approval does not constitute compliance with the fire detection and alarm system requirements of EN54-13.

E. Mattie-Suleiman, Certification Engineer,

Date of First Issue: 26 October 2021

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