

BRE Global Ireland

Notified Body No. 2831 BRE Global Assurance (Ireland) Limited DCU Alpha, Old Finglas Road Glasnevin, Dublin, D11 KXN4 Ireland

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Certificate of constancy of performance

2831-CPR-F4544

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)

FC362-ZZ and FC362-ZA

(For full product details and conditions of use refer to appendix)

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

Siemens Switzerland Ltd Theilerstrasse 1a CH-6300 Zug Switzerland

and produced in the manufacturing plant(s):

Beijing Siemens Cerberus Electronics Limited No. 1, Feng Zhi Dong Lu Xi Bei Wang **Haidian District** Beijing 100094 China

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 EN 54-4:1997 + A1:2002 + A2:2006

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 05 March 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

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E. Man -	Date of First Issue:	5 March 2021
E Mattie-Suleiman, Certification Engineer	Date of Issue:	10 March 2021
On behalf of BRE Global Assurance (Ireland) Limited	Issue number	02

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

BRE Global Ireland Notified Body No. 2831 BRE Global Assurance (Ireland) Limited DCU Alpha, Old Finglas Road Glasnevin, Dublin, D11 KXN4 Ireland T: +353 (0) 18824344 E: enquiries@breglobalireland.ie www.breglobalireland.ie APPENDIX to Certificate of constancy of performance: 2831-CPR-F4544 FC362-ZZ and FC362-ZA Two Loop Analogue Addressable Control and Indicating Equipment Incorporating the following modules: FCM3601-Z2 Mainboard PMI – Personnel Machine Interface FHD3601-Z1 FP2015-A1 Power Supply (70W) Optional modules: FCA3602-Z1 4M Output card FCA2001-A1 RS232 Module FCA2002-A1 RS485 Module FCA3603-Z1 Key switch - Nordic FCA3601-Z1 Key switch FTO3603-Z1 LED Indicator (32 zones) FTO3601-H1 Evacuation Module Certified with the following options with requirements from EN 54-2: 1997: 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 Output type A 7.11 Delays to outputs 7.12.1 Dependencies on more than one alarm signal- Type A 7.13 Alarm counter 8.3 Fault signals from points 8.9 Output to fault warning routing equipment 9.5 Disablement of each address point 10 Test condition

E-Wart-	Date of First Issue:	5 March 2021
E Mattie-Suleiman, Certification Engineer ,	Date of issue:	10 March 2021
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APPENDIX to Certificate of constancy of performance: 2831-CPR-F4544

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.

3. Z= Housing for 7Ah & 12Ah Battery; A=Housing for 7Ah, 12Ah & 25Ah Battery.

E Mattie-Suleiman, Certification Engineer , On behalf of BRE Global Assurance (Ireland) Limited Date of First Issue:5 March 2021Date of issue:10 March 2021Issue number:02

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