

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

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Certificate of constancy of performance

2831-CPR-F0994

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)

GST-IFP8 Intelligent 8 Loop, 140 Zone 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 and produced in the manufacturing plant(s):

mark of:

Gulf Security Technology Co., Ltd

No. 80 Changjiang East Road

No. 80 Changjiang East Road

QETDZ QETDZ

Qinhuangdao, Hebei Province Qinhuangdao, Hebei Province

China 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 - 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 15 October 2019 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.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: 15 October 2019

E. Mattie-Suleiman, Certification Engineer Date of Issue: 15 October 2019

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-F0994

GST-IFP8 Intelligent 8 Loop, 140 Zone Analogue Addressable Control and Indicating Equipment

Incorporating the following units:

SB-800 Indication board
LCIFP8 Loop board
PB-800 Power board
ZP-800 ZCP board
KB-800 Keypad board
MB-800 Main board
MO-800 Mother board

PS-800 Switch Mode Power Supply SP-320-27

Incorporating as optional modular units:

P-9935 USB communication board

P-9935Modbus RS232 ModBus Communication Card

P-9945RP Repeater Card

P-9945A Class A RS485 Network Card
P-9965 Class B CAN Network Card
P-9965A Class A CAN Network Card
P-9904 Printer Interface Card

Optional language variants;

GST-IFP8-PT Portuguese language variant GST-IFP8-HU Hungarian language variant French language variant Italian language variant GST-IFP8-SP Spanish language variant Turkish language variant

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

7.8 Output to fire alarm devices

7.9.1 Output to fire routing equipment

7.9.2 Alarm confirmation input from fire routing equipment

7.10.1 Output type A

7.10.2 Output type B

7.11 Delays to outputs

Date of First Issue: 15 October 2019

E. Mattie-Suleiman, Certification Engineer, Date of issue: 15 October 2019

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

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7.12.1 Dependencies on more than one alarm signal - Type A

7.12.2 Dependencies on more than one alarm signal - Type B

7.13 Alarm counter

8.3 Fault signals from points

9.5 Disablement of each address point

10 Test condition

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 systems requirements of EN54-13

E. Mattie-Suleiman, Certification Engineer,

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