

BRE Global Ireland

Notified Body No. 2831

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Certificate of constancy of performance 2831-CPR-F0172

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)

GST200N-2 Intelligent 2 Loop, 30 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

mark of:

Gulf Security Technology Co., Ltd. No 80 Changjiang East Road

QETDZ

Qinhuangdao, Hebei Province

066004 China and produced in the manufacturing plant(s):

Gulf Security Technology Co., Ltd.

No 80 Changjiang East Road

QETDZ

Qinhuangdao, Hebei Province

066004 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.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: 17 December 2020

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-F0172

GST200N-2 Intelligent 2 Loop, 30 Zone Analogue Addressable Control and Indicating Equipment

Incorporating the following units: MB-220N Main board

PS-220N Power management board

OX-220 Terminal board

ZP-220 Zone indication and intervention board

SB-220 Switch board TB-220N Loop interface board

LC200 Loop board

PDF-150-27.5 Powered SMPS 100-240V power supply

Incorporating as optional modular units:

P-9930 RS-232 board for configuration

P-9901A Printer module kit

P-9960A CAN network card loop type board P-9930ModBus RS232 Modbus interface card

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

7.8 Output to Fire Alarm Devices

7.10.1 Output to automatic Fire Protection Equipment Type A

7.11 Delays to outputs

8.3 Fault signals from points

9.5 Disablement of addressable points

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

Date of First Issue: 15 October 2019

E. Mattie-Suleiman, Certification Engineer,

Date of issue:

17 December 2020

On behalf of BRE Global Assurance (Ireland) Limited

Issue number:

02

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