

BRE Global Limited & LPCB

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EC-CERTIFICATE OF CONFORMITY

0832 - CPD - 1643

In compliance with the Directive 89/106/EEC of the Council of European Communities of 21 December 1988 on the approximation of laws, regulations and administrative provisions of the Member States relating to the construction products (Construction Products Directive - CPD), amended by the Directive 93/68/EEC of the Council of European Communities of 22 July 1993, it has been stated that the construction product

GST116A 16 Zone conventional control and indicating equipment for use in fire detection and alarm systems

(For conditions of use for the product see the attached appendix)

placed on the market by

Gulf Security Technology Co., Ltd A UTC Fire & Security Company
No. 80, Changjiang East Road, QETDZ, Qinhuangdao, Hebei, P.R. China 066004

and produced in the factory

Gulf Security Technology Co., Ltd A UTC Fire & Security Company
No. 80, Changjiang East Road, QETDZ, Qinhuangdao, Hebei, P.R. China 066004

is submitted by the manufacturer to a factory production control and to the further testing of samples taken at the factory in accordance with a prescribed test plan. The initial type-testing for the relevant characteristics of the product, the initial inspection and continuous surveillance of the factory and factory production control has been performed under the control of the approved body BRE Global Limited.

This certificate attests that all provisions concerning the attestation of conformity (Level 1) and the performances 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

were applied and that the product fulfils all the prescribed requirements.

This certificate was first issued on 14/6/2011 and remains valid as long as the product continues to be manufactured and the conditions laid down in the harmonised technical specification referenced or the manufacturing conditions in the factory or the FPC itself are not modified significantly and the required annual FPC assessments are maintained.



Eman Mattie-Suleiman
Certification Manager
For and on behalf of BRE Global Limited

Date of Issue: 14/6/2011
Issue Number: 1
Page: 1 of 2

This certificate remains the property of BRE Global Limited and is issued subject to terms and conditions and is maintained and held in force through regular Factory Production Control audits.
To check the authenticity of this certificate, please visit our website or contact us.

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Appendix to EC Certificate of conformity 0832 - CPD - 1643

The details and conditions of use for the GST116A 16 Zone conventional control and indicating equipment, placed on the market by Gulf Security Technology Co., Ltd A UTC Fire & Security Company No. 80, Changjiang East Road, QETDZ, Qinhuangdao, Hebei, P.R. China 066004 are:

To be used in accordance with the suppliers installation instructions and in conjunction with the following bases, ancillaries, sounder tones and sensitivity settings (*where applicable*):

Incorporating the following units:

F7.843.402 Membrane

F2.908.1724 Control board with integrated PSE

F2.908.1676 Display board

F7.820.1677 Expansion board

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

7.11 Delays to outputs

10 Test condition



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