

BRE Global Limited

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EC-CERTIFICATE OF CONFORMITY

0832 - CPD - 1700

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

PROMATRIX 8000 Voice Alarm System for use in fire detection and alarm systems

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

placed on the market by

**Bosch Security Systems BV,
Kapittelweg 10, 4827 HG Breda, The Netherlands**

and produced in the factory

**EVI Audio GmbH
Sachsenring 60, 94315 Straubing, Germany**

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 - 16: 2008 - Voice Alarm control and indicating equipment

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

This certificate was first issued on 2/09/2011 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: 2/9/2011
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 - 1700

The details and conditions of use for the PROMATRIX 8000 Voice Alarm System, placed on the market by Bosch Security Systems BV, Kapittelweg 10, 4827 HG Breda, The Netherlands 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 modules:

DPM 8016 PROMATRIX CONTROLLER
DPM AO-1 ANALOG AUDIO OUTPUT MODULE
DPM UI-1 UNIVERSAL AUDIO INPUT MODULE
DPA 8150 1 X 500W POWER AMPLIFIER
DPA 8225 2 X 250W POWER AMPLIFIER
DPA 8412 4 X 125W POWER AMPLIFIER
DPC 8015 CALL STATION
NRS90231 KEY LOCK SWITCH
EB DPC EMERGENCY BUTTON DPC 8000 SERIES
DPC 8120 CALL STATION EXTENSION
LBB1965 PLENA MESSAGE MANAGER
PLN-1EOL END OF LINE BOARD

Certified with the following options with requirements from EN 54 Part 16:

7.6.2 Manual silencing of the voice alarm condition
7.7.2 Manual reset of the voice alarm condition
7.9 Voice alarm condition output
8.3 Indication of faults related to the transmission path to the CIE
8.4 Indication of faults related to voice alarm zones
10 Voice alarm manual control
12 Emergency microphone(s)

Note: The certification is conditional upon the PROMATRIX 8000 being supplied with power from power supplies that meet the specifications detailed in the DPM 8016 PROMATRIX CONTROLLER Owner's Manual, and which complies with the requirements of EN 54-4.



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