



FIRE & SECURITY GROUP

FIRE DETECTION AND ALARM SYSTEM MODIFICATION CERTIFICATE

|                             |  |                              |         |
|-----------------------------|--|------------------------------|---------|
| <b>Original Certificate</b> |  | <b>Certificate reference</b> | WOT0089 |
|-----------------------------|--|------------------------------|---------|

**DETAILS OF CLIENT**

|                        |                                 |
|------------------------|---------------------------------|
| <b>Client/ Address</b> | Ashstead Squash and Tennis Club |
|------------------------|---------------------------------|

**DETAILS OF THE FIRE DETECTION AND ALARM SYSTEM**

|   |                                      |
|---|--------------------------------------|
| <b>Address</b>                                      | 39 Skinners Lane, Ashstead, KT21 2NN |
| <b>Extent of system covered by this Certificate</b> | Fire Alarm                           |

**DETAILS OF THE MODIFICATION**

1<sup>st</sup> Floor, 4xCall points in dance studio, plant room, fire exitx2, viewing Gallery to squash Courts and Junction Box in Roof Void

**TESTING**

|     |   |
|-----|---|
| Yes | Following the modification, the system has been tested in accordance with the recommendations of Clause 46.4 of BS 5839-1: 2002 |
|-----|---|

**CERTIFICATION OF VERIFICATION**

I/We, being the competent person(s) responsible (as indicated by my/our signatures below) for the modification of the fire alarm system, particulars of which are described above, CERTIFY that the said modification for which I/We have been responsible complies to the best of my/our knowledge and belief been carried out in accordance with the recommendations of Clause 46.4 of BS 5839-1:2002, except for the variations, if any, stated in this certificate.

Variations from the recommendations of Clause 46.4 of BS 5839-1: 2002  
None

The extent of liability of the signatory/signatories is limited to the work described above.

|           |  |      |          |                 |               |                                |
|-----------|--|------|----------|-----------------|---------------|--------------------------------|
| Signature |  | Date | 09/02/16 | Name (CAPITALS) | Karl Kirkwood | For Modification of the system |
| Signature |  | Date |          | Name (CAPITALS) |               | Reveiwier                      |

**PARTICULARS OF THE ORGANISATION VERIFYING THE SYSTEM**

|                     |  |
|---------------------|--|
| <b>Organisation</b> | WOT Fire and Security                                    |
| <b>Address:</b>     | 17-17A Bridge Street, Walton on Thames, Surrey, KT12 1AE |

**TESTING**

Following the modifications, 'As fitted' drawings and other system records have been updated as appropriate.

## NOTES FOR RECIPIENT

### THIS CERTIFICATE IS A VALUABLE DOCUMENT AND SHOULD BE RETAINED FOR FUTURE REFERENCE

This certificate has been issued to confirm that the fire detection and alarm system to which it relates has been modification in accordance with the recommendations given in BS 5839-1: 2002 *Fire detection and fire alarm systems for buildings - Part 1: Code of practice for system design, installation, commissioning and maintenance* and BS 7671: 2001 *Requirements for Electrical Installations*.

This certificate is intended to be issued only for modification work associated with a fire detection and alarm system.

This certificate should be read in conjunction with the documentation identified in *Related Reference Documents* on the certificate. It is part of a suite of documentation to be provided to you, the recipient, and it should be passed to the user or purchaser of the system.

You should have received the certificate marked "Original" and the organisation responsible for verifying the fire detection and alarm system should have retained the certificate marked "Duplicate". This certificate is a valuable document and should be retained for future reference as you may, subsequently, rely on this certificate as evidence of compliance with legislation. If you were the person ordering the work but not the user of the system, you should pass this certificate, or a full copy of it including all the related reference documents immediately to the user.

The 'Original' certificate should be retained in a safe place and be shown to persons responsible for servicing, modifying or using the fire detection and alarm system. If you later vacate the property or building this modification certificate will demonstrate to the new responsible person that the modification of the fire detection and alarm system was modified as recommended by BS 5839-1: 2002 (except for any variations noted on the certificate) at the time the certificate was issued.

#### Modifications

Modifications to the fire detection and alarm system can arise for a number of reasons. Examples including extension of the system to protect areas of the building previously unprotected or newly constructed, changes of detector type as a result of changes in the occupancy or the occurrence of false alarms, re-siting of, or increase in the number of, detectors and/or fire alarm devices to take account of changes in the layout of the building; or reconfiguration of the system (in hardware, software or both) to change the cause and effect logic in order to facilitate the filtering of false alarms. Since modification of a system effectively involves an element of re-design, responsibility for the modification of a system need to rest with a person who has a sufficient degree of design competence. It should be verified that the system continues to comply in full with BS 5839, or that existing non-compliances are not made more non-compliant; if new variations are introduced, it needs to be ensured that a new certificate, reflecting the variations, is issued.

#### Testing

On completion of the modification to the fire detection and alarm system appropriate inspection and testing should have been carried out to ensure requirements and recommendations of the applicable Standards (which include BS 5839-1 and BS 7671) have been met. In meeting the recommendations of BS 5839-1: 2002, the installer should have carried out appropriate tests. A/# in the box indicates that testing has been performed and the results were satisfactory. The results of the tests may need to be recorded on additional numbered pages, which should be given to you the user and/or Responsible Person.

#### Details of the Client and Details of the Fire Detection and Alarm System

Information presented in the boxes should clearly identify the Client, the location and extent of the fire detection and alarm system and whether the system is new, an alteration or an extension to an existing system.

#### Scope and Extent of the Verification Work

This certificate should have been used to report on the verification process, the purpose of which is to be establish that the system complies with recommendations of BS 5839-1: 2002 (except for any variations which should have been agreed by all interested parties and recorded on the appropriate documentation). This certificate should also contain information on the scope and extent of the verification carried out or should identify or should identify where this information is available.

#### Certification of Verification

The verifying engineer should have signed and dated the certificate.

#### Particulars of the Organisation Verifying the System

The appropriate information should be included.

#### Related Reference Documents

The relevant documentation should have been handed over to you the recipient and it should be passed to the user or purchaser of the system.