

## Certificate of Product Approval

Certificate Number: 1139h

Issue: 02

### Teletek Electronics JSC

14A Srebarna Street  
Sofia  
Bulgaria  
1407



is authorised to use the LPCB mark in association with the product(s) listed in this certificate and appendix having complied with the requirement(s) of the standards as detailed below:

#### Products

##### Control and Indicating Equipment

IRIS (1-4)L M / IRIS (1-4)L P

IRIS (0) Repeater M / IRIS (0) Repeater P

(refer to Appendix for details)

#### Standards

EN 54-2:1997 + A1:2006

EN 54-4:1997 + A1:2002 + A2:2006

This Certificate is maintained and held in force through regular surveillance activities and subject to the corresponding ISO 9001 Certificate being maintained.

Signed for LPCB

E Mattie-Suleiman

Verifier

16 May 2017

Date of Issue

15 May 2017

Date of First Issue



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## Appendix to Certificate No: 1139h Teletek Electronics JSC

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Certified Product	Description	LPCB Ref.No.																
IRIS	<p>IRIS (1-4)L M - Intelligent Analogue Addressable Interactive Fire Alarm Control Panel, metal housing</p> <p>IRIS (1-4)L P - Intelligent Analogue Addressable Interactive Fire Alarm Control Panel, plastic housing</p> <p>Incorporating the following modular units:</p> <table> <tr> <td>uPC Board</td> <td>Module IRIS uPC</td> </tr> <tr> <td>LCD Board</td> <td>Module IRIS LCD</td> </tr> <tr> <td>LED Board</td> <td>Module IRIS Light Panel includes boards uPC, LCD and LED</td> </tr> <tr> <td>Outputs Board</td> <td>Module IRIS Outputs</td> </tr> <tr> <td>Relay Board</td> <td>Module IRIS 4 Relay</td> </tr> <tr> <td>PSU Board</td> <td>IRIS Module Power supply</td> </tr> <tr> <td>Redundant Network Board</td> <td>Module Redundant Network IRIS/SIMPO</td> </tr> <tr> <td>Loop TTE Board</td> <td>IRIS Loop Expander TTE</td> </tr> </table> <p>Certified with the following options with requirements from EN54-2:</p> <ul style="list-style-type: none"> <li>7.8 Output to fire alarm devices (option with requirements)</li> <li>7.9 Control of fire alarm routing equipment (options with requirements) <ul style="list-style-type: none"> <li>7.9.1 Output to fire alarm routing equipment (option with requirements)</li> </ul> </li> <li>7.10 Outputs to fire protection equipment (options with requirements) <ul style="list-style-type: none"> <li>7.10.1 Output type A (option with requirement)</li> </ul> </li> <li>7.11 Delays to outputs (option with requirements)</li> <li>7.12 Dependencies on more than one alarm signal (option with requirements) <ul style="list-style-type: none"> <li>7.12.1 Type A dependency (option with requirement)</li> </ul> </li> <li>8.3 Fault signals from points (option with requirements)</li> <li>9.5 Disablement of addressable point (option with requirements)</li> </ul>	uPC Board	Module IRIS uPC	LCD Board	Module IRIS LCD	LED Board	Module IRIS Light Panel includes boards uPC, LCD and LED	Outputs Board	Module IRIS Outputs	Relay Board	Module IRIS 4 Relay	PSU Board	IRIS Module Power supply	Redundant Network Board	Module Redundant Network IRIS/SIMPO	Loop TTE Board	IRIS Loop Expander TTE	1139h/01
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Signed for LPCB

E Mattie-Suleiman  
Verifier

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## Appendix to Certificate No: 1139h Teletek Electronics JSC

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Certified Product	Description	LPCB Ref.No.										
	<p>10 Test condition (option with requirements)</p> <p>Notes:</p> <ol style="list-style-type: none"> <li>The scope of the approval does not include the operation of the network functionality</li> <li>The product approval does not constitute compliance with the fire detection and alarm system requirements of EN54-13.</li> </ol>											
IRIS-0	<p>IRIS (0) Repeater M - Intelligent Analogue Addressable Interactive Fire Alarm Control Panel - Repeater, metal housing</p> <p>IRIS (0) Repeater P - Intelligent Analogue Addressable Interactive Fire Alarm Control Panel- Repeater, plastic housing</p> <p>Approved for use with the IRIS Intelligent Analogue Addressable Interactive Fire Alarm Control Panel</p> <p>Incorporating the following modules:</p> <table> <tr> <td>uPC Board</td> <td>Module IRIS uPC</td> </tr> <tr> <td>LCD Board</td> <td>Module IRIS LCD</td> </tr> <tr> <td>LED Board</td> <td>Module IRIS Light Panel includes boards uPC, LCD and LED</td> </tr> <tr> <td>PSU Board</td> <td>IRIS Module Power supply</td> </tr> <tr> <td>Redundant Network Board</td> <td>Module Redundant Network IRIS/SIMPO</td> </tr> </table>	uPC Board	Module IRIS uPC	LCD Board	Module IRIS LCD	LED Board	Module IRIS Light Panel includes boards uPC, LCD and LED	PSU Board	IRIS Module Power supply	Redundant Network Board	Module Redundant Network IRIS/SIMPO	1139h/R01
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Redundant Network Board	Module Redundant Network IRIS/SIMPO											

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