

## Certificate of Product Approval

Certificate Number: 199t

Issue: 08

### Pittway Tecnologica Srl

Via Caboto 19/3  
34147 Trieste  
Italy

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

##### Multi-Criteria Detectors

2251CTLE-xx-yy

(refer to Appendix for details)

#### Standards

LPS 1279 – 1.0: 2006  
EN 54-7:2000 + A1:2002 + A2:2006  
EN 54-5:2000 + A1:2002  
CEA 4021: 2003

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

*P. Halligan*

Signed for LPCB

P Halligan  
Verifier

08 July 2016  
Date of Issue

25 September 2006  
Date of First Issue



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T: +44 (0)333 321 8811 F: +44 (0)1923 664603  
E: [enquiries@breglobal.com](mailto:enquiries@breglobal.com)



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## Appendix to Certificate No: 199t Pittway Tecnologica Srl

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Certified Product	Description	LPCB Ref.No.
2251CTLE-xx-yy	Analogue Addressable Multi-Criteria Fire Detector Incorporating CO, Photoelectric, Thermal And IR Sensors (B501, B501AP, B501DG, B524IEFT-1, B524HTR and B524RTE bases)	199t/01

### Notes:

- 1.) xx = (Range 0-99) ~ indicates the communication software protocol
- 2.) yy = Colour option ~ IV = Ivory, BK = Black, no reference indicates White
- 3.) Certified at the following settings: -

Normal Mode: Alarm Levels 1 to 5 (Multi-criteria): EN54-5 Class A1R, EN54-7, LPS1279 and CEA 4021  
Alarm Level 6 (Heat Only Mode): EN54-5 Class A1R

### Nuisance Environment Applications:

Application 0, Alarm Level 4	EN54-7, LPS1279 & CEA 4021
Application 1, Alarm Level 5	EN54-5 Class A1R, EN54-7 & CEA 4021
Application 2, Alarm Level 4 or 5	EN54-5 Class A1R, EN54-7 & CEA 4021
Application 3, Alarm Level 5	EN54-5 Class A1R, EN54-7 & CEA 4021
Application 4, Alarm Level 5	EN54-5 Class A1R, EN54-7 & CEA 4021
Application 5, Alarm Level 5	EN54-7 & CEA 4021
Application 6, Alarm Level 5	EN54-5 Class A1R, EN54-7 & CEA 4021
Application 7, Alarm Level 5	EN54-5 Class A1R, LPS1279 and CEA 4021

### Bases:

B501	Analogue detector base
B501DG	Analogue deep detector base
B524IEFT-1	Analogue short circuit isolator base
B501AP	Intelligent detector base
B524HTR	Heater base
B524RTE	Latching relay base

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**Pittway Tecnologica Srl**

**Alternative Model No./Label**

LPCB Ref No.	Model No.	Alternative Model No./Label	Cross-listed company	Cross-Listed Co Cert./ Ref No.
199t/01	2251CTLE-xx-yy	IRX-751CTEM-yy	Notifier by Honeywell (Pittway Systems Technology Group (Europe) Ltd)	199t/01
199t/01	2251CTLE-xx-yy	ESMI2251CTLE-yy	Schneider Electric Fire & Security Oy	199t/01
199t/01	2251CTLE-xx-yy	TC850E1009-yy	Honeywell Control Systems Limited	199t-(cl-1)

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