

Safety Alarms



Deta's range of interlinkable mains powered **Smoke and Heat Alarms** satisfy all Grade D domestic requirements as laid down by BS 5839: Part 6 and the Building Regulations of England, Wales, Scotland and Northern Ireland.

Optical Smoke Alarms incorporate the latest optical sensing technology, which is more sensitive at detecting large particles of smoke, which tend to be produced in greater amounts by slow mouldering fires.

Carbon Monoxide Alarms are available for detecting dangerous levels of Carbon Monoxide (CO) gas and in accordance with Building Regulations are mandatory in England and Wales in rooms with solid fuel burning appliances, and mandatory in Scotland in all rooms with any fuel burning appliance.

Carbon Dioxide and Temperature Monitors use state of the art infra-red technology to accurately measure CO₂ levels within the home, providing occupants with clear readings as to air quality and guidance on whether action should be taken to improve it, as required in accordance with the latest edition of the Scottish Technical Handbook for Domestic Dwellings (2017).

Product Features

Mains powered smoke and heat alarms incorporate a 9V battery backup and are interlinkable (up to 12 units) to provide maximum protection throughout the home.



Easy Fix

Simply rotate and connect alarm head to base



Fly Lead

Simplifies connection for second fix installation



Dust Cap

Prevents dust ingress during building works

Optical Smoke Alarm

- 230V mains rated
- Battery back-up and low battery warning
- Interlinkable - up to 12 units
- LED operating indicators
- Removable dust cover
- Missing battery indicator
- Test button
- Silencer
- Sound output 85dB at 3m
- Maximum power consumption 9W
- Conforms to BS EN 14604:2005/AC: 2008
- 5-year guarantee



1163 Optical smoke alarm



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Heat Alarm

- 230V mains rated
- Battery back-up and low battery warning
- Interlinkable - up to 12 units
- LED operating indicators
- Removable dust cover
- Missing battery indicator
- Test button
- Silencer
- Sound output 85dB at 3m
- Maximum power consumption 9W
- Conforms to BS 5446-2:2003
- 5-year guarantee



1165 Heat alarm



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