

Stand-alone Detectors

HD232 series heat detectors are designed in accordance with BS 5446-2 and manufactured under the best quality control, which provide fast and reliable response for heat 57°C (135°F) or Rate-of-Rise detection,

Product Features:

- Sleek low-profile housing design
- Low-battery warning
- Battery case at the back of a detector for easy removal of a battery
- SMD circuit board design-satisfactory quality and reliability guaranteed
- Test button verifies battery and alarm operation
- Sounding a loud alarm signal of exceeding 85db in alarm mode
- Easy installation and maintenance
- Five-year limited warranty



The model includes:

Part No.	Power Type .	Description
HD232	9V Green cell Battery	Heat detector
HD232-I	9V Green cell Battery	Heat detector, interconnection function (up to 38 units)
HD232-A-I	AC 220V/230V	AC photoelectric smoke detector, Interconnection function (up to 38 units)
HD232-A-B-I	AC 110V/220V/230V with 9V Green cell Battery backup	AC photoelectric smoke detector, Interconnection function (up to 38 units) with battery backup
HD232H-I	9V Green cell Battery	Smoke and detector, interconnection function (up to 38 units)
HD232H-A-B-I	AC 110V/220V/230V with 9V Green cell Battery backup	AC Photoelectric smoke and detector, Interconnection Function , (up to 38 units) with battery backup

Sensor Specification:

Smoke Sensitivity:	57°C (135°F) fixed temperature and Rate-of-Rising
Battery Availability:	18months
Standby Current:	8µA
Alarm Current:	15mA
Temperature Range:	0°C to 50°C
Humidity:	0 to 95% RH, no condensation or icing
Alarm Sound Level	85 db/3m