



Product Catalogue

Smoke Detector

Safety > Fire Safety Solutions > Smoke Detector



KT Automation Private Limited · D 32-33 Kamalanjali Commercial Complex,
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Ref: KTI07009001SASD

Standalone Battery operated Smoke Detector GST

Standalone Battery Operated Smoke Detector

Make : GST

Model : S-9102R

Feature

- Self-contained Optical Smoke Detector and Alarm Buzzer
- Easy Installation
- Test/reset Button
- Low Battery Indication
- Battery Removal Will Inhibit Cover From Closing (as Per UI Standards)
- Output to Interface With Other Security Equipment

Technical Specifications

- Power Supply: 3V DC (2 AA LR6 ...)



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Ref: KTI00700100HMS2

Photoelectric Smoke Detector Model HM-PSE-S2 Honeywell

Addressable Photoelectric Smoke Detector Model HM-PSE-S2

Honeywell

Height 52 mm installed in B501AP base

Diameter 102 mm installed in B501AP base

Weight 97 g (incl. base)

Max Wire Gauge for Terminals 2.5 mm²

Color ivory

Material PC/ABS

Operating Voltage Range 15 ... 32 V DC

Maximum Standby Current 200 μ A @ 24 V DC (no communications)

300 μ A @ 24 V DC (LED blink enabled, once ev...)



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Ref: KTI00700100HME

Thermal Detector HM, RHSE Honeywell

Height 61 mm installed in B501AP base

Diameter 102 mm installed in B501AP base

Weight 88 g (incl. base)

Max Wire Gauge for Terminals 2.5 mm²

Color ivory

Material PC/ABS

Operating Voltage Range 15 ... 32 V DC

Maximum Standby Current 200 µA @ 24 V DC (no communications)

300 µA @ 24 V DC (LED blink enabled, once every 5s)

LED Current 3.5 mA @ 24 V DC

Remote Output Voltage 22.5 V D...



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Ref: KTI00700100HMPS

Addressable Smoke Detector HM PSE AP

HM-PSE-AP Model

Make : Honeywell

FEATURES AND BENEFITS :

Analog addressable communication

Conforms to EN54-7 Advanced protocol and smoothing filter to suppress false alarm

Fast installation with rotatory addressable switches (01-159)

HEIGHT : 52mm installed in B501AP base

OPERATING VOLTAGE RANGE : 260µA at 24Vdc (no communications) 310µA at 24Vdc (LED blink enabled, once ev...

ev...



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Ref: KT107009001ASWB

SMOKE DETECTOR WITH BASE

AGNI – SMOKE DETECTOR WITH BASE

4-Wire operation with

Wide operating voltage

External alarm relay output

Advanced electronic technology

Proven detection performance

Designed to meet approvals worldwide
(e.g. UL LPCB CE)



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Ref: KT107009001FD03

Hybrid Smoke and Temperature Detector tFD03

Heat + Smoke Detector

Dust-proof, Moth Proof, Anti White light Interference

Anti RF Interference

Reliable Stability

Sound and Flash Alarm/ LED Indications

Infrared Photoelectric sensor

Hush Button

SMT Manufacture Technology

CE Certified

UL Compliant - Built as per UL Specifications

Attractive and decent appearance

Specification

Operating Voltage 9VDC

Alarm Indication LED flashes in red

Alarm Sound ≥ 85 dB / 3m

Humidity $\leq 95\%$ RH

Dimension $\Phi 128 \times 38$ mm

Detecting Area 80 m² at 6–12 m installation height
60...



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Ref: KTI07009001GD23

Standalone Battery operated Smoke Detector System Sensor

Size 102.4 mm in diameter × 44mm depth (With base)

Temperature Range -10°C to 55°C (14°F to 131°F)

Humidity Range 5% to 93% relative humidity (RH), no condensation

Working Voltage 3VDC (2 × AAA alkaline batteries)

Battery Recommended brand -- BP, Energizer, Duracell, Panasonic 2 years under normal operating condition (The life may reduce depending on the operating condition)
Aud...



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