

WIRELESS DETECTOR



Complies with
EN 60335-1

**W
I
R
E
L
E
S
S

A
L
A
R
M

S
Y
S
T
E
M
S**

JA-60G

The JA-60G detects all mixtures of air and combustible gas (Natural Gas (CNG), Methane, Propane, Butane, Acetylene, LPG, Hydrogen, etc). The detector detects two levels of gas concentration, responding with two different output reactions.

The main detector features are: high reliability and sensitivity, compact size, 230V (110V optional) power supply and long stability & lifetime. It has a built-in transmitter to wirelessly send an alarm signal.

Technical Specifications

Power supply	230V/50Hz (optionally 110V/60Hz), 5W
Detection method	hot wire type
Sensitivity of 1st level	10 % calibrated for methane
Sensitivity of 2nd level	20% LEL calibrated for methane
Buzzer sound level	94dB/0.3m
Relay output	optional for 1st or 2nd level, max.230V/5A
Alarm memory	selectable
Response time	less then 10 s
Warm up time	30 s
Working range	max. 50m (open area)
Working environment	indoor use -10 to +40°C, Ip30