

# Gemini GX20e ....

The **GX20e** is the simplest and most economic form of electrical fire alarm available. It features an integral call point and a high power (105db @ 1m) piezo electronic sounder. A keyswitch is used to silence or restart the alarm.

Powered by two PP3 Alkaline batteries that have a life expectancy of about 12 months depending upon usage. A battery condition monitor is incorporated to warn of impending battery failure.

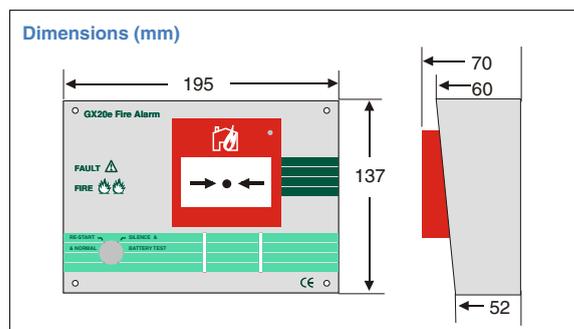
The **GX20e** is intended as a manual fire alarm for small buildings where a single standalone system is sufficient, however, up to four units can be linked together. It is not possible to install additional individual call points or sounders. The GX20e does NOT take smoke or heat detectors. For larger systems where callpoints and sounders must be interconnected or there is a requirement for smoke detectors we would recommend our GX32 system.

- Integral Call Point, Battery and Sounder
- Battery Fault Monitor
- Keyswitch to Silence & Restart Alarm
- Twin LED Fire Indication
- LED Fault Indication
- Simple to install
- Robust Steel Construction

## Specification

Battery (Supplied)	2 x PP3 Alkaline
System Voltage	18 vdc
Quiescent Current	<60UA
Sounder Output	2Khz -2.5Khz 105db @1m
Manual Call Point	KAC MCP with test key
Visual Indications	FIRE - Two red LEDs flashing alternately SILENCED after FIRE - Two red LEDs flashing together every 30 seconds SILENCED no FIRE condition -Alternate red Fire & amber Fault LED if battery is healthy Flashing amber Fault LED at 2 second intervals if battery is low BATTERY LOW or Cable Fault- Flashing amber fault LED every 60 seconds

Audible Warning	FIRE - Continuous Sounder
	SILENCED after Fire - Bleep every 30 seconds
	SILENCED no Fire Condition - Continuous (for audibility walk test) Single bleep every 2 seconds if battery is low
	BATTERY LOW or Cable Fault - Bleep every 60 seconds



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