Fire

Access

The GX20e is a simple and economic battery powered manual fire alarm housed in a robust steel enclosure. It is ideal for small buildings where a single standalone system is sufficient, however the system can be expanded by linking up to four units together. It features an integral call point and a high power piezo electronic sounder. A keyswitch is used to silence or restart the alarm. A battery condition monitor is incorporated to warn of impending battery failure. The GX20e is powered by two PP3 Alkaline batteries that have a life expectancy of about 12 months depending upon usage.

It is not possible to install additional individual call points or sounders and the GX20e does NOT take smoke or heat detectors. For larger systems where call points and sounders must be interconnected we would recommend our GX32 system.

## **Benefits and Features**

- 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**
- Manufactured in the Uk

Specification	GX20e
Battery (supplied)	2 x PP3 Alkaline
System Voltage	18 vdc
Quiescent Current	< 60 UA
Sounder Output	2Khz -2.5Khz 105db @1m
Manual Call Point	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 and 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
	<b>Silenced after Fire</b> - Bleep every 30
	seconds
	Silenced no Fire Condition -
	Continuous (for audibility walk
	tests), Single Bleep every 2 seconds
	if battery is low
	Battery Low or Cable Fault - Bleep
	every 60 seconds
Approvals	UKCA and CE marked, ROHS
	compliant



## Dimensions (mm)







