SMC gateway
www.smc-gateway.com

Alarm Handler from SMC

The SMC Gateway Alarm Handler connects to any alarm system, be it fire, intruder, nurse call or other system via RS232/hard wired input, enabling communication to digital radio networks, SMS messaging and email.
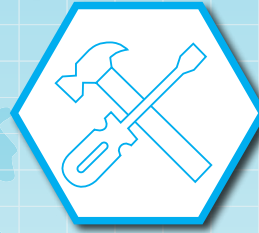
Alarm Handler is one of the many interconnected applications common to the SMC gateway, which work together to provide flexible custom solutions. Further options include location tracking and Telephone interconnect.

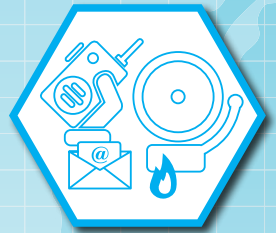**Configuration** **Alarm Handler**

Features
- Flexible built-in options to customise actions and messages based on alarm input status
- Intelligent interpretation of alarm output allows only the required data to be communicated i.e. Alarm type, time, room number, etc.
- Direct connection to Hytera MD655 mobile radios
- Direct connection to Mototrbo mobile radios (USB)
- Direct connection to Hytera repeaters (IP/LAN)
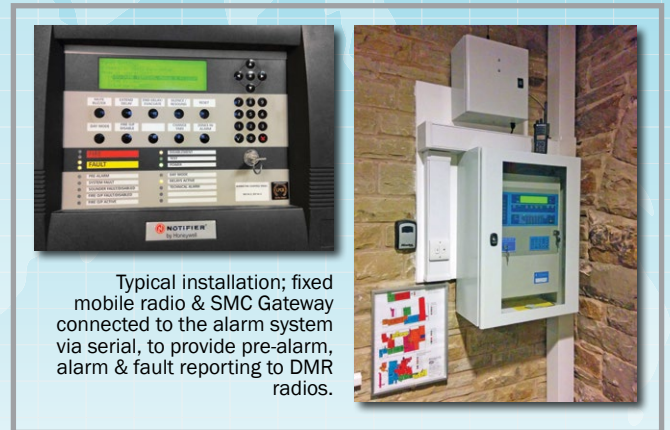- Email via internet or local server (SMTP)

Uses include
- False alarm prevention. Allows alarms to be investigated before sounding to prevent unnecessary evacuation.
- Remote monitoring of un-staffed buildings
- Replacement for legacy pager systems over DMR

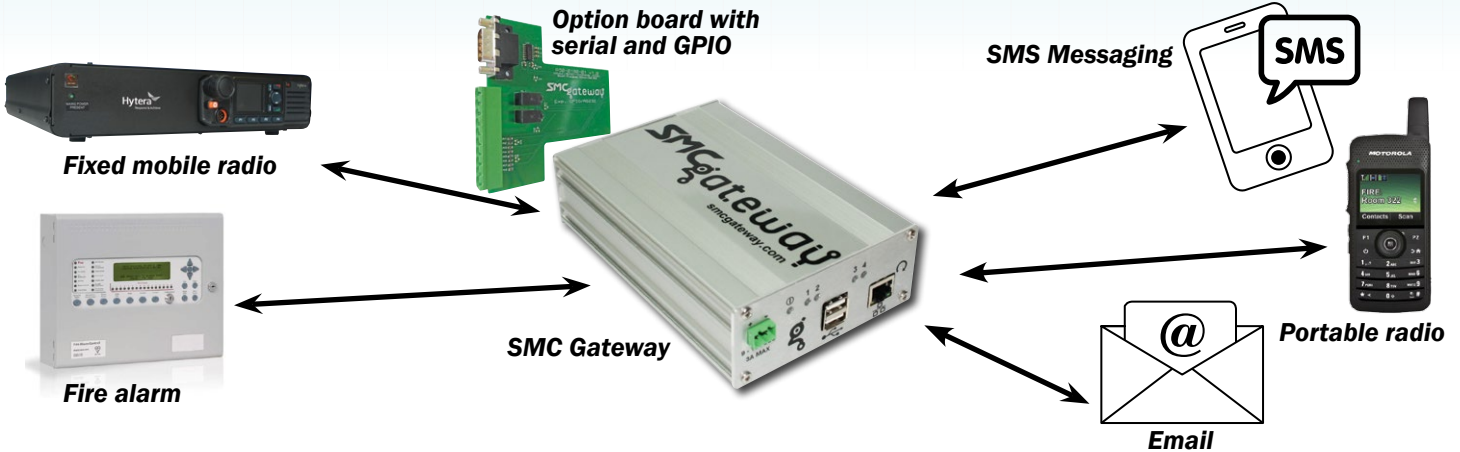Typical installation; fixed mobile radio & SMC Gateway connected to the alarm system via serial, to provide pre-alarm, alarm & fault reporting to DMR radios.

Supported fire alarms include:
Honeywell Notifier, Ziton, Kentec, C-Tec, Minerva, EMS & Gent.

Option board with serial and GPIO

SMS Messaging **SMS**

Fixed mobile radio

SMC Gateway

Fire alarm

Portable radio

@

Email

Other solutions in the Gateway Suite

Radio Management **Location Tracking** **Lone Worker** **Teleconnect** **Advanced Application Builder**
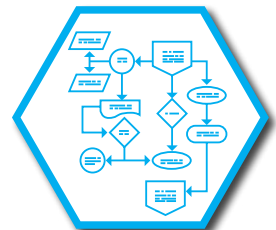
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