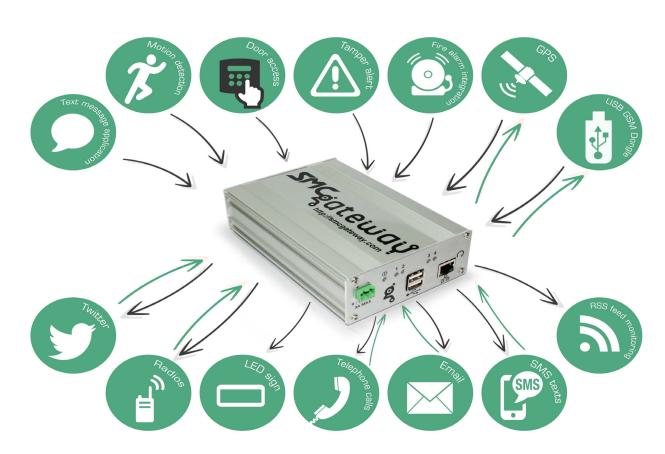# SMC GATEWAY

> A compact Linux based computer which interfaces digital radio networks with other systems and runs applications tailored to that system.

APPLICATIONS

Can run multiple appliations including fire alarm, GPS tracker, security system or the internet. Some of the applications are built in and others can be uploaded using the built-in interface for customer creation of new applications.

TELECONNECT

Allows users to connect their radios to GSM SAT phone or VOIP.

ALARM HANDLING

Connects to any alarm system including fire, intruder and perimeter alarms.

ADVANCED APPLICATION BUILDER

A wide range of applications can be generated by the user.

LONE WORKER

Allows you to safe guard personnel incase of emergencies in the work place.

SMC GATEWAY

COMPATIBLE WITH -

C-Tec XFP Series fire alarm

Hytera DMR Radio

MOTOTRBO DMR Radio

Tait Tier III DMR

Honeywell Notifier fire alarm

Kentec Syncro fire alarm

Ziton fire alarm

USB GSM Dongles

IP Telephone

LED Text sign

Email

Twitter

SPECIFICATIONS

TELECONNECT

Connects your digital radio system to any available telephone connection whether this is GSM, VOIP or VSAT.

Supports PSTN/GSM/VOIP connections

Access control/authentification on inbound calls

Interactive voice response menu, fully customisable and multilingual

Failover to alternative connections

Restrict outbound calls to known numbers and/or pattern matching

Call logging and voice recording

Radio text to SMS

Inbound calling to individual radios and groups

Outbound calling to pre-set numbers and free dialling

ALARM HANDLING

Connects to any alarm system, be it fire, intruder, nurse call or other systems via RS232/hard wired input, enabling communication to digital radio networks, SMS messaging and email.

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

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)

DISPATCHER

A fully-featured and versatile stand-alone solution, totally browser based with no need for any installation or bespoke software. Provides all the means required to track and control DMR-based mobile, portable and fixed terminals.

Platform agnostic

Call logging

Real time GPS tracking

Short-term history, up to 10,000 logged events

Custom mapping

Off-line mapping

Basic report of stored events

FEATURES WITH DISPATCHER PRO

Call recording

Full history recording and archiving

Geofencing

Extended off-line mapping

Custom control

Enhanced reporting

APPLICATION BUILDER

The advanced application builder provides you with a set of powerful tools to create and edit workflows, allowing you to convert your requirements into the perfect working solution.

Allows multiple systems to be connected together

Enables you to maximises your investment in digital radio networks

Flexability can add value to your communications