

# SAGITTARIUS

## SGCP100 Wireless Resettable Call Point



### INTRODUCTION

The call point has a resettable plastic element which has the look of glass.

The element once activated can be easily reset by use of a special key.

The same key can be used to remove the device's front cover.

On activation the call point displays a clear visual flag in the window making locating the device easy

A bi-colour (red/green) led provides information regarding the operational modes and condition of power supply

### FEATURES & BENEFIT

- Designed to meet the standard EN54-11 and EN54-25
- Bi-directional wireless communication
- Self optimising wireless amplitude and frequency
- Automatic wireless channel hopping
- Fully intelligent
- High reliability and sensitivity
- Utilises standard low cost lithium battery technology, fully monitored
- Immediate transmission of alarm, and fault

### Technical Specifications

Communication range with the VW2W100 or SGW2W (open space)	600m
Operating frequency	868-870 MHz
Modulation type	FSK
Operating frequency channels	7
Primary battery (5 years)	CR123A
Secondary battery (2 months)	CR2032A
Operating temperature range	-30°C - +55°C