

# SMS Module

## 4G Text Alerts



Alarm



SMS

The SMS module is an optional add-on to the **Hanwell Pro** and **Hanwell IceSpy** radio systems. SMS text messages are immediately submitted following out of condition system alerts. Alarm groups are set within the software allowing specific types of alarms from specific sensors to be directed to individuals or groups.

### Features

- ✓ Wall mounted bracket supplied
- ✓ On-board 4G GSM module
- ✓ OLED display for signal strength and unit status
- ✓ On-board relays configured for communications and power failure
- ✓ Battery backup for 12 hours
- ✓ Easily accessible battery and SIM for replacement by the user, if required
- ✓ Complies with BS EN 12830
- ✓ Complies with RoHS , EU directives and WEEE
- ✓ Carries UKCA and CE Marking

### Typical Applications

- Out of hour alerts
- independant alerts



Product code: IN-TA003

### Instrumentation specification

Dimension (Excl. ancillaries)	195 x 148 x 45mm
Weight	450g
Power supply	12V regulated power supply
Case material	ABS
Battery back up	12 hours
Battery type	7 x 1.5V NiMH Pack
Communications	TCP/IP Via RJ45 connector
IP rating	IP53
Instrument operating range	0°C to +40°C in a non-condensing RH environment
Storage temperature	-20°C to +50°C
Aerial connection	SMA socket
Aerial type	Stubby straight/right angle and remote mount on 2mtrs cable
User Interface	128 x 64 pixel OLED display
Test Message	Push button
LED indication	Red (SMS fail) Yellow (SMS Good) Green (Power)

### Cellular Network Interface

Module type	4G
LTE Bands	B1, B3, B7, B8, B20, B28A
SIM	4G SIM required.*

\*The SMS Unit is not suitable for use with PrePaid "Pay As You Go" Sims. For more information about available SIM cards, please contact us.

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RoHS



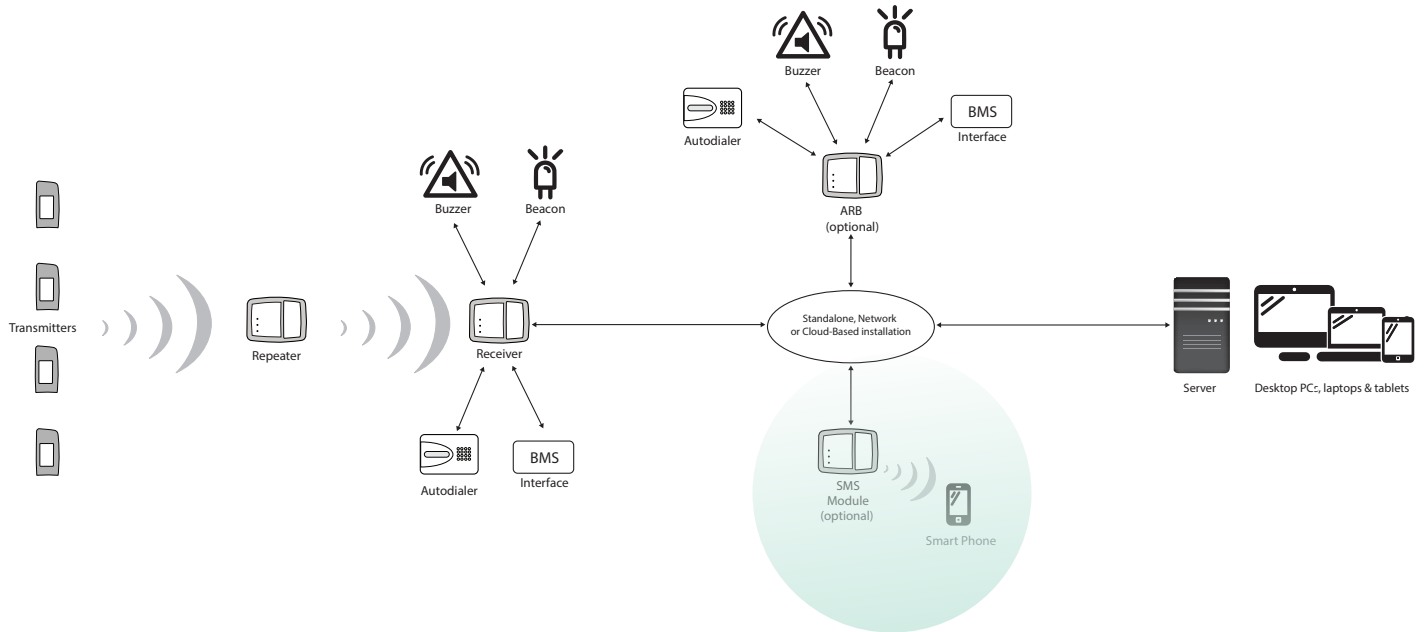
Version 1 - EC210059

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Schematic



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RoHS



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