

## Infinite® prime accessories

Exclusively for prime in addition to existing infinite® accessories



### INFP-LCDRKP LCD Remote Keypad

- Blue LCD display
- Full two way connection
- Integral setting tones
- NB Requires hard wire to panel



### INFP-CO Carbon Monoxide Detector

- 3 way LED status indication
- Detector test function
- Alarm hush function
- Quick release back plate
- Internal 85db siren



### INFP-SMOKE-EN EN54 approved Smoke Detector

- EN54 approved design
- Internal siren
- Low profile
- Quick release base



### INFP-SHOCK Shock Sensor

- Ideal for window frames or walls
- Self analysis to avoid false alarms
- Compact design
- Tamper proof
- NB Also suitable for use with infinite

## Infinite® prime Kits

### INFP-KIT WES

- Infinite® prime Panel
- 2 x INF-PIR Motion Detectors
- 1 x INF-MAG Magnetic Switch
- 1 x INF-MFB Multi-function Keyfob
- 1 x INF-WES Wireless External Sounder

### INFP-KIT

- Infinite® prime Panel
- 2 x INF-PIR Motion Detectors
- 1 x INF-MAG Magnetic Switch
- 1 x INF-MFB Multi-function Keyfob



**BOTH  
KITS CURRENTLY  
INCLUDE 1 EXTRA  
FREE PIR**  
Subject to availability

## Optional module 1 INF-COMMS - Self monitoring

Self monitoring of the alarm system is possible by using the INF-COMMS. Essentially a DTMF dialler that can be easily programmed to dial up to three numbers either after an alarm event or upon manual request from the system user. When a call is received from the system the answering party can enter a pre-agreed code which opens two way speech communication via the panels on board speaker and microphone, particularly useful if the system is used as an emergency contact system for the elderly or infirm.



## 24 hour monitoring

Unfortunately an alarm siren will not always have the desired effect of summoning assistance so infinite® offers an alternative. Fitting the INF-COMMS and setting up an account with our dedicated 24 hour monitoring service will ensure an immediate response to an alarm event. Installation is simple, all that is required is the INF-COMMS module, a standard telephone line and a five minute call to register!

## Optional module 2 INF-HA - Home automation

Infinite® embraces new x-10 technology via the INF-HA home automation module. Up to 16 240v devices around the home can be automatically controlled to activate or deactivate at preset times or on demand with no extra complicated wiring required. An x-10 receiver is introduced between the appliance plug and it's normally used socket allowing infinite® to "talk" directly to the appliance via the 240v mains ring. The appliance can then be switched on and off remotely using the infinite® INF-REMCON or INF-MFB or the panel itself or by a pre-set schedule programme, ideal for giving an impression of activity when the property is unattended.



## Optional module 3 INF-GSM - Mobile phone connection

The INF-GSM is fitted with a standard Sim Card to become an embedded mobile phone in the infinite® panel. Control of infinite®, home automation devices and two way sound communication can then be achieved from virtually anywhere in the world.

With INF-GSM fitted the infinite® can be programmed to contact the users mobile phone in an emergency or following an alarm event. The User will receive an SMS text message to inform the event has happened, the user can then talk back directly to the panel or arrange assistance as required.

The user can also control devices connected to the INF-HA via standard text messages, the infinite® will even text back to the users mobile to confirm the instruction.

NB INF-GSM - For use with infinite® prime.



Simply reliable



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All data contained here is subject to change without notice

# The complete wirefree home security and management system

Wire free has now come of age, infinite® offers the professional installer a comprehensive and reliable intruder alarm solution that can be fitted with ease and minimum disruption to the customers property. Secure transmission methods, long battery life and superbly designed detection accessories enable the installation of infinite® to be trouble free and more importantly wire free!

Whilst the primary role of infinite® is that of a highly secure intruder alarm, it's full capabilities can offer the end user many functions that at last combine protecting the property with helpful features that will be used every day.

Infinite® is easily expandable by a series of plug-in modules that allow the end user to enjoy the full benefits of the system.



**KITS CURRENTLY INCLUDE 1 EXTRA FREE PIR**  
Subject to availability

## INFINITE® Main Control Panel

- 32 wireless zones
- 8 wireless keyfobs
- 4 wireless keypad
- 32 user codes
- 256 event log with time/date stamp
- Programmable output
- Hardwire zone
- Full, Part, and Perimeter arming modes— with separate Entry/Exit delays and Arm/Disarm tones
- Built-in LCD (2 row x 16 character) with user-friendly menu-driven interface
- Custom end-user descriptors for each user, zone, HA device and SMS message
- Custom system banner
- Wide range of supervised FM transmitters, with high security data encryption
- Built-in sounder
- Built-in Two-Way-Audio including one-touch Service Call button
- Installer friendly utilities – transmitter signal strength, smart walk test, transmitter status list, remote transmitter deletion
- Off-site high speed remote programming
- Automatic recognition of new system hardware
- European standard 868MHz



## INF-REPEATER Range Extender

- Extends the range between control panel and wireless sensors
- Ideal for problematic reception areas; attics, basements and cellars
- NB Only for use with infinite® panel software version 2.10 and above. Also requires installer keypad for setup order code **INF-PROGRKP**



## INF-GAS Gas Detector

- Detects leaks of methane, propane and butane
- Alarm sounds when gas detected above calibrated threshold
- Alarm stops automatically when gas level drops below calibrated level
- No wiring or adjustment required
- Warning signal indicates sensor malfunction



## INF-FLOOD Flood Detector

- Provides early warning of flooding or water leakage
- 30-second delay to prevent false alarms caused by humidity or condensation
- Triple randomized transmission
- Lithium battery powered with low current consumption (10µA standby)



## INF-RKP Remote Keypad

- One-touch Full/Part/Perimeter arm & disarm
- Panic alarm function
- 9V alkaline battery powered
- Battery status indicator
- Built in sounder



## INF-AMS Auxiliary Microphone Speaker

- Used instead of or as well as the infinite® on board microphone & speaker
- Hard wire connection to infinite® panel
- Full duplex high quality sound
- LED indication



## INF-SMOKE Smoke Detector

- Photoelectric smoke sensor
- Powered by one 9V battery for the smoke sensor and built-in transmitter
- Audible low battery indicator
- LED indication



## INF-WES Wireless External Siren

- 108b high frequency siren
- Audible "system set" function
- High visibility strobe
- Front and rear tampered
- 12vdc or battery only operation
- NB Only for use with infinite® panel software version 2.14 & above



## INF-PIR Motion Detector

- 15m x 15m/50' x 50' coverage
- Lithium battery powered with very low current consumption (6µA standby)
- Adaptive temperature compensation
- Selectable pulse count and led indicator
- Superior RFI/EMI immunity
- Dual randomised transmission
- Rear tamper facility



## INF-GLASS Glass-break Detector

- Acoustic glass-break detector
- 6m radius coverage with automatic test for easy installation
- End user "hand clap" sensor verification
- Superior detection and immunity to false alarms
- Recognizes actual pattern of breaking glass across full audio band - detects through blinds and curtains.
- Lithium battery powered with low current consumption (10µA standby)



## INF-PET Animal Immune Motion Detector

- 11m x 11m/35' x 35' coverage
- ASIC-based
- 23kg/50lb. Full Area Vision pet immunity
- Lithium battery powered with very low current consumption (6µA standby)
- Adaptive temperature compensation
- Selectable pulse count and led indicator
- Superior RFI/EMI immunity
- Dual randomised transmission
- Rear tamper facility



## INF-MAG Magnetic Switch

- Compact, aesthetic design
- Wired Alarm input
- Lithium battery powered with very low current consumption (7µA standby)



## INF-UTX Universal Transmitter

- Connects hard wire equipment to infinite® system
- Long life Lithium battery
- Compact design



## INF-WSM Wireless Sounder Module

- Provides full power requirements and a secure wirefree connection for virtually any external siren assembly.
- Compatible with virtually all external sounders
- 13.8vdc output
- Plug in power supply
- 12vdc back up battery
- NB Sounder not included



## INF-REMCON Remote Control

- Remotely controls optional HA functions
- Hand held portability
- Perform system commands from around the premises – Arm/Disarm, Home Automation, Panic
- Ergonomic, aesthetic design
- Wall mount option
- 9V alkaline battery powered
- Battery status indicator



## INF-MFB Multifunction Keyfob

- Compact, sleek design
- 4 buttons, 5 functions (3 Arm modes, Disarm, Home Automation on/off, Panic)
- LED transmission indication
- Fixed transmission time guards against battery drainage



## INF-PANIC Panic Button

- Water resistant
- Pendant/Keychain option
- Aesthetic design
- LED transmission indication
- Fixed transmission time guards against battery drainage



Infinite® prime offers all the functionality of infinite® in addition to some enviable additional capabilities including a built in speech dialer. If you're fitting wire free security at last you have a choice, infinite® or infinite® prime.

Infinite® prime can be installed to BS-EN50131:2006 Grade 2 Class 2.

### New prime features

- Integral PSTN communicator
- Speech Dialer and Digicom functions
- Remote set/unset using standard phone
- Audible message memopad
- Voice indication of arm / part / disarm
- No-Motion zone type available
- USB for local upload / download
- Attractive Cool Blue display