

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 infinities 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.



INF-X10AM
Appliance module
up to 3600w



INF-X10LM
Lamp module
up to 300w (eg lamps)



INF-X10L55
Light socket module ES
screw type(100w max)



INF-X10LSB
Light socket module
bayonet type(100w max)



INF-X10WS
X10 in line wall switch
up to 2200w

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.

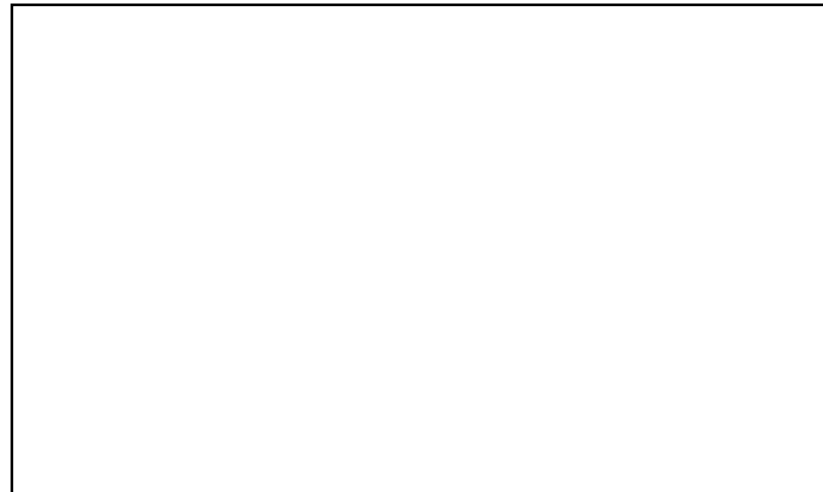


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ESP - Electronics line UK Ltd

With more than 20 years of experience as a leader in the security industry, Electronics Line has established itself as a global provider of wireless and hardwire security solutions for residential and commercial applications. The Company maintains long-term strategic partnerships with leading security distributors and installers.

Electronics Line has a track record of technological leadership and innovation, featuring pioneering developments such as: the first high-speed long range radio communications protocol; first two-pulse-count PIR; and, the first supervised wireless security system with robust FM transmission and secure data encryption in each transmitter. The Company's unique technologies are based on expertise in the fields of short/long range wireless, data encryption, electro-optics and advanced data/voice communications.



The complete security and home management system



www.espuke.com



Electronics Line

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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 infinite's primary role 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.

Infinite

A fully programmable 32 zone wire free intruder alarm.

Optional Module 1 - INF-COMMS

Enables two way voice communication from infinite via a standard telephone line to up to three pre-set numbers. Also used for connection to the Infinite 24 hour monitoring station.

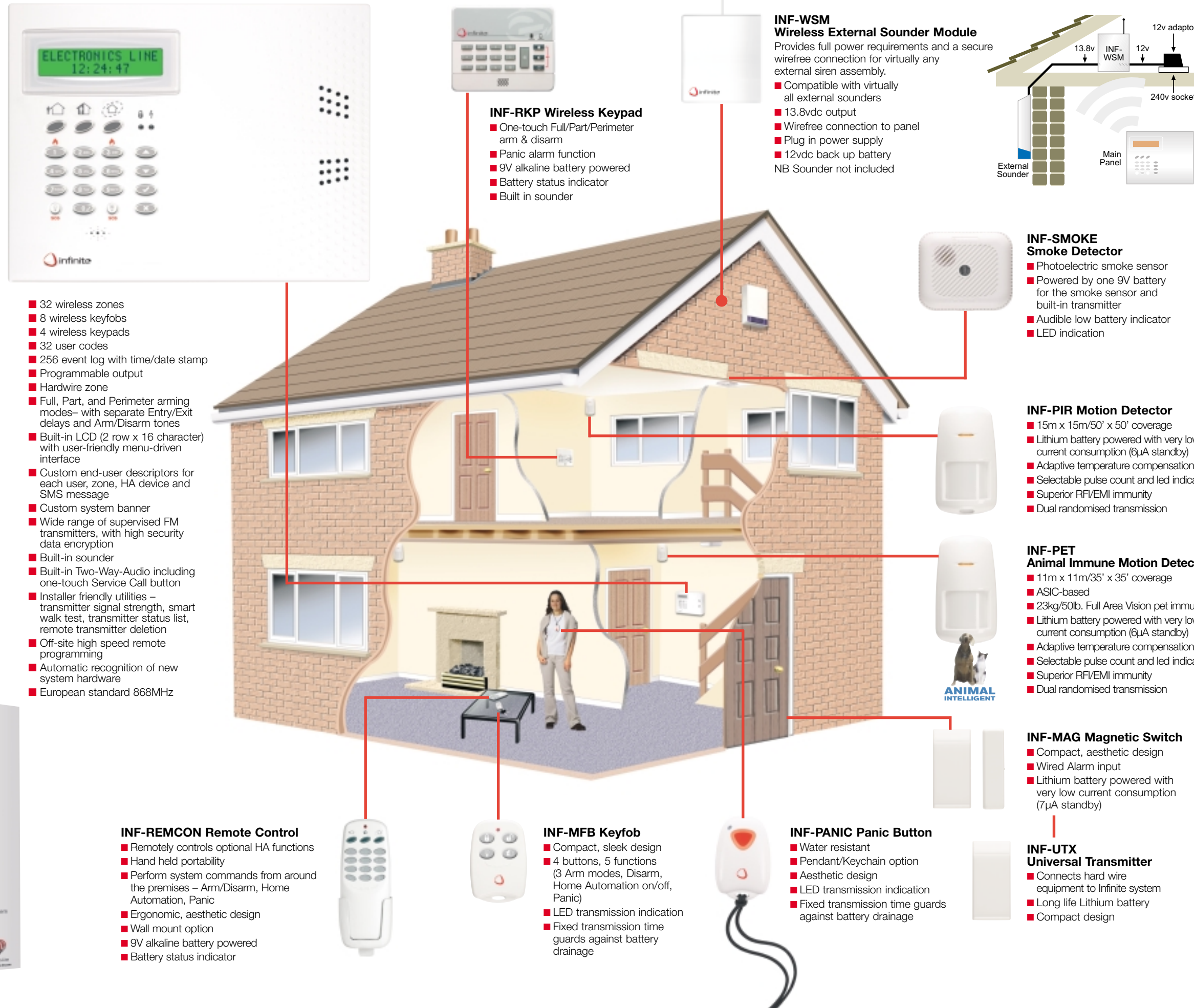
Optional Module 2 - INF-HA

Remote or programmed control of multiple 240v devices around the home without any further wiring.

Optional Module 3 - INF-6SM

Communication and control of the infinite system to and from a mobile phone on the GSM network.

The complete wirefree home security and management system



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.

On receiving a signal from infinite the monitoring service will automatically be made aware of previously recorded user information such as address and phone number of protected property, details of nominated keyholders and possibly specific potential medical conditions of the occupants.

The monitoring service will then if required, and only at all times after an alarm event, open the infinite's two way listen-in system to confirm the event and communicate if appropriate with the user.

During listen-in the occupants will be asked to provide a previously advised password to confirm their identity, there is even a system in place allowing the user to give an alternative password that informs the monitoring service they are under duress.

If no password can be obtained the monitoring service will then contact the three nominated keyholders usually neighbours and relatives or a professional keyholder service.

Installation is simple, all that is required is the INF-COMMS module, a standard telephone line and a five minute call to register!

