

BANDIT

The world leader in security fogging



"What can't be seen can't be stolen"

Created by Bandit UK Limited January 2006





Are traditional security systems effective?





Yes....



Locks, bars, shutters, bollards and ...

surveillance equipment such as CCTV...



are effective deterrents at keeping the majority of potential intruders out......





Alarm Systems

importantly inform a monitoring station if intruders successfully penetrate those defences

However....

the problem now is that there are no deterrents or defences left to stop intruders from perpetrating their intended crime

Why?



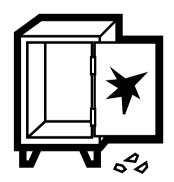
Because...



... response times by the authorities can be anything from 10 minutes to...?



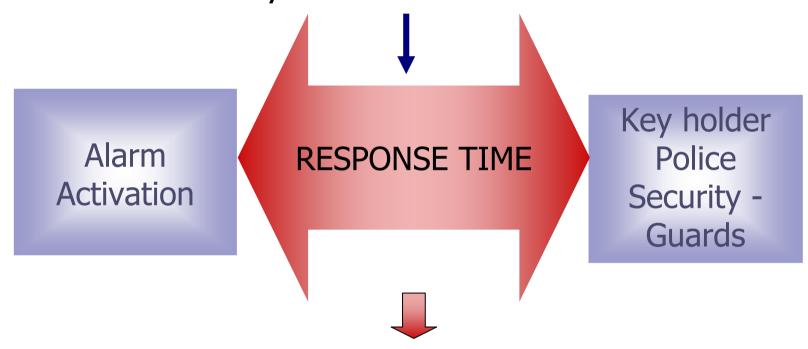
.... and burglaries are typically completed within the first three or four minutes of entry



which means that the intruders know they can be 'long gone' well before the authorities arrive

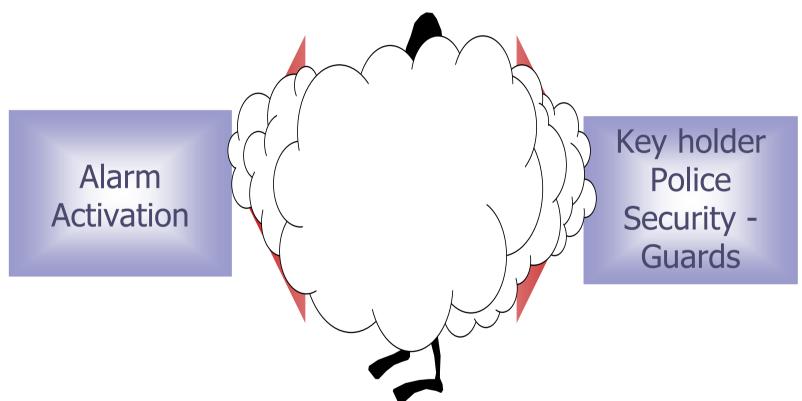


Today's criminal fraternity confidently and effectively utilise this



as their 'window of opportunity' to perpetrate their crimes and get clean away





We quickly close their window of opportunity ...

...so they 'can't steal what they can't see'

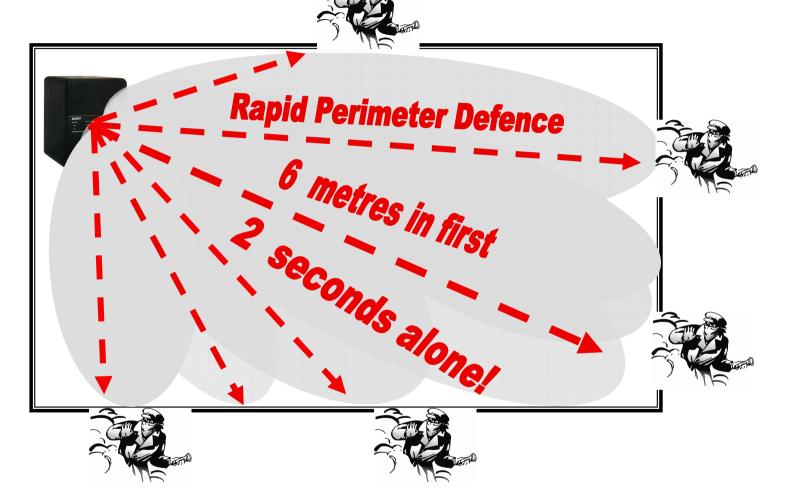




How?



By very rapidly releasing a huge plume of fog the moment an intruder is detected...



it reaches the perimeters so fast that it can stop them before they even get in!





In terms of Speed, Reliability and Running Costs,

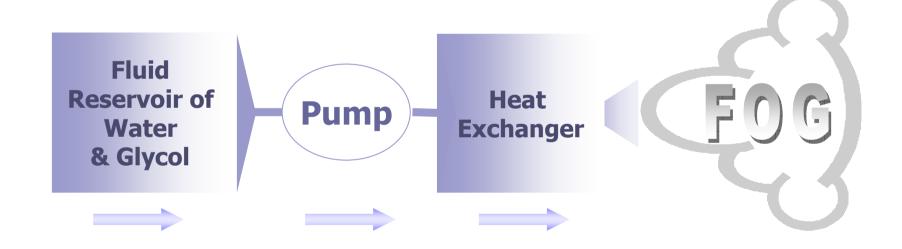
what makes

BANDIT

different to traditional 'smoke systems'?



This is how traditional 'smoke systems' produce fog....



The speed of fog production is limited by the speed of the 12 volt pump



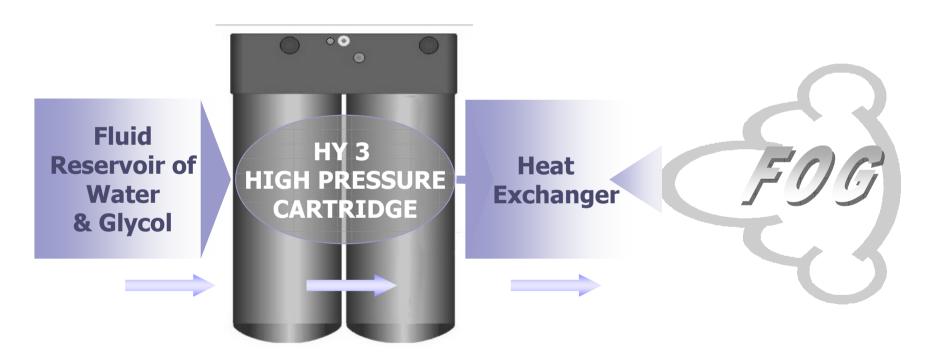


Bandit wanted to advance from this slower 'progressive' fog generating system to a new, ultra-rapid 'perimeter' defence system, which would deter the intruder from entering the protected room from the outset

The result.....



The development of the patented HY3 cartridge....



Using this high pressure (200psi) cartridge system means the fog is produced up to **10 times faster**!



 A staggering fog delivery speed of 28 CUBIC METRES PER SECOND!



Fog is 'jetted' to reach and defend the perimeters of the protected room in seconds (6 METRES IN FIRST 2 SECONDS ALONE!)

- Very high density fog giving
 MAXIMUM VISION IMPAIRMENT
 (Eye to object reduced to just 25cm)
- Fog is completely HARMLESS and is safe to use in ANY environment
- Each Bandit protects areas of anywhere between 50 & 500 CUBIC METRES



2. RELIABILITY....





- Robust high-quality casing and components
 - Full battery back up in event of mains failure
 - Solid state electronics with permanent self-diagnostic monitoring
 - Clean-filled and hermetically sealed HY3 steel cartridge to avoid fluid degradation



The result.....



- Any status changes (i.e. Mains failure, battery low, fluid low etc.) INSTANTLY NOTIFIED to both alarm panel and Bandit front display panel
 - HY3 requires NO attention or maintenance whatsoever for at least 4 YEARS
 - NO PUMP to potentially clog or fail



 HY3 refills quick and simple to exchange with potentially problematic spillages
 COMPLETELY AVOIDED



3. RUNNING COSTS.....



 Internal heat exchanger given highest possible levels of insulation





Power consumption equivalent to just

ONE 40 WATT





 Each HY3 cartridge produces a minimum of 1500 Cubic metres of high density fog



NO engineer CALL-OUT CHARGES
 after every activation – One HY3 can
 provide up to 25 ACTIVATIONS*

*subject to room size





 The BANDIT CONTROL BOX keeps general maintenance and servicing costs to a minimum with the following features.....



Control box features

 Isolation switch so main alarm system can be tested without activating the BANDIT

Anti-Tamper override switch to allow easy exchange of HY3 cartridge refills

 One second test fire feature for QUICK & SIMPLE system check

 Test switch to check Alarm Panel is receiving self-diagnostic feedback signals from BANDIT

Electronic indicator to provide % readout of HY3 fluid level

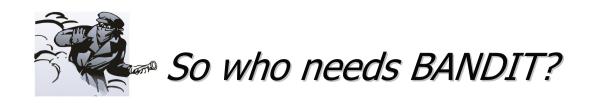




The overall result.....



The **BANDIT**security fogging
system is
unbelievably fast,
is extremely reliable
and is very low cost
to run



Here is a selection of typical Bandit end users:

Spirits and Tobacco vendors

Mobile Phone shops

Camera and Computer retailers

Computer Games retailers

Electronic goods wholesalers

& retailers

Fashion Boutiques

Motorcycle and Car Showrooms

Golf Pro Shops

Film/Game Rental Stores

Petrol Station shops

Schools & Colleges

Graphic Design Studios

Tool Hire shops

Jewellers

Storage Warehouses

Business Offices

Cash Offices

Banks

Antiques retailers



Features

Fastest fogging system on the market

Produces very high density, completely harmless fog

Specifically designed to keep intruders out from the outset

& Benefits

Instantly protects your stock and equipment from theft or damage

Reduces possibility of internal property damage

Saves money, time and, as disruption to business is minimal, normal trading can be quickly resumed

Furthermore.....

 deters intruders from repeat attempts thus reducing repair bills on perimeter defences



We can now appreciate that

a...

BANDIT

"What can't be seen, can't be stolen"

is an essential component of every modern day security system





The world leader in security fogging

END