DOOR PHONE ENTRY KITS

The 900 series are complete audio systems for domestic or commercial applications.
Systems are available from a one station to most sizes.

Each system includes:
- model 801 wall mounting telephone for each station
- model SPA aluminium front door panel
- model 61 speech panel
- model 203 surface lock release
- model 212 12v AC power suply

901	1 way
902	2 way
903	3 way
904	4 way
801	Additional handset
61	Replacement Speech Module
51	Replacement Speech Module

901

904

COLOUR VIDEO DOOR ENTRY SYSTEMS

The bellisimo video systems are suitble for a one station video system and for multi
dwelling apartment blocks. The bellisimo coulour video telephone incorportaes a 3.5"
colour TFT screen with adjustable tilt mechanism. The system generally works on
standard CAT5 cables.

Each system includes:
- model BS wall mounting colour video
  telephone for each station
- model BSP front door panel with CCD colour camera
  and and infrared lamps
- model 61 speech unit
- model 203 surface lock release
- relevant controllers

BS1	1 unit
BS2	2 units
BS3	3 units
BS	Additional phone unit

BS1

BS3

VANDAL RESISTANT DOOR ENTRY SYSTEMS

The VRK systems have been devised for areas that are prone to external vandalism.
The front panel is manufactured form 2.5mm 316 marine grade stainless steel and includes
vandal resistant push buttons with custom flat number engraving. Systems are available
form a one station to any size.

Each system includes:
- model 801 wall mounting telephone for each station
- model VRP stainless steel flush front door panel
- model 61 speech unit
- model 203 surface lock release
- model 212 12v AC power supply

VRK1	1 unit
VRK2	2 units
VRK3	3 units
VRK4	4 units
801	Additional handset

VRK4

BRK®
THE PROFESSIONAL STANDARD

PUSH FIT

DESIGNED FOR PROFESSIONALS BY PROFESSIONALS

NEW

Introducing the 700 SERIES with PUSH-FIT. A quick, easy & cost effective method of 230V fire alarm installation with a choice of battery back-up. Each alarm is guaranteed for 5 years and up to 12 smoke and heat units can be interconnected together for maximum protection.

MRL BACK-UP
Long life rechargeable lithium battery removes the need to replace the batteries.

MBX BACK-UP
9V alkaline battery is ideal where cost saving is a priority.

OPTICAL SMOKE	IONISATION SMOKE	HEAT
Reduces nuisance alarms. Detects slow smouldering fires quicker. Ideal for hallways, landings and living areas. Test / silence button. BS EN 14604: 2005	Detects fast flaming fires quicker. Ideal for bedrooms and living areas. Test / silence button. BS EN 14604: 2005	Ideal for areas not suitable for smoke alarms e.g. lofts, garages and kitchens. Test button. BS 5446-PT2: 2003
PUSH FIT	PUSH FIT	PUSH FIT
750MRL	770MRL	780MRL
750MBX	770MBX	780MBX

LINK DIFFERENTLY WITH WIRELESS DS700RF

The RF base provides a wireless interlink between mains powered smoke & heat alarms in the 600 & 700 series. It is quick to install and quick to link, ensuring greater output and savings. Interlink up to 50 smoke and heat alarms.

PUSH FIT

No extra wires..... ✓
No mess.............. ✓
No fuss................ ✓

DS700RF

600 SERIES - 230V mains powered with standard mounting base plate

650MRL	670MRL	680MRL
650MBX	670MBX	680MBX

CB232	Surface mounting pattress for 600 series MBX & MRL smoke & heat alarms	
SMK623A	Surface mounting pattress for 7010 series smoke alarms	
M300	9V battery powered ionisation smoke alarm	

ABOVE ALL

FireAngel®

" It has our support, as they make our job easier by coming up with new innovative ways to tackle fire & CO safety."

Tim Brancher, Fire Fighter

ST-620 Long life smoke alarm - Thermoptek

Smoke alarm of choice for the UK's Fire & Rescue Services.
Thermoptek™ is the very latest in sensing technology providing fast reaction to both slow smouldering and fast flaming fires in a single alarm. The ST-620 includes a sealed for life 10 year lithium battery, 10 year guarantee and approved to BS EN 14604: 2005.

THERMOPTEK™
ST-620

SI-610 Long life smoke alarm - Ionisation

- Ionisation technology detects fast flaming fires quickly
- Sealed for life 10 year lithium battery
- Test / smart silence button
- 10 year guarantee
- BS EN 14604: 2005

Carbon monoxide alarms

Sealed for life carbon monoxide alarm with digital display	Sealed for life carbon monoxide alarm with LED display	Carbon monoxide alarm
Instantly displays levels of CO detected. Sealed in 7 year life battery. Test/reset button for weekly alarm testing. 7 year guarantee. BS EN 50291: 2001	Sealed in 7 year life battery. Test/ reset button for weekly alarm testing. 7 year guarantee. BS EN 50291: 2001	Test & reset button for weekly alarm testing. Powered by 2 x AA alkaline batteries. 7 year guarantee. BS EN 50291: 2001
CO-9D	CO-9XT	CO-9B

Smartphone viewing
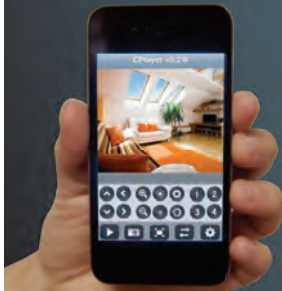
For smartphone viewing download "CPlayer" from Apple Store

Quad DVR with Built-in 500GB Harddrive

· 2x Indoor & 2x outdoor CCD colour cameras
· Smartphone access
· 500GB harddrive
· Internet viewing
· Compatible with PAL systems
· Real time viewing rate
· On screen time & date diplay
· Quad mode viewing
· 4 video channels input
· 1 video channel output
· Backup to USB drive
· H264 video compression
· Date/time recored on video
· RJ45 LAN connect for internet viewing
· VGA port output for PC monitor viewing
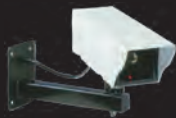· Video and Scart output for TV viewing
· USB mouse / IR Controller / Keypad operation

Model number: DVR534S

Dummy cameras

Dummy camera
· Indoor & outdoor use
Model number: CS11D

Rotating dummy camera
· Indoor & outdoor use
Model number: CS22D

Dome dummy camera
· Indoor outdoor use
Model number: CS44D

Professional dummy camera
· Indoor & outdoor use
Model number: CS66D

Digital wirefree cameras

Wireless digital security camera with 7" screen
· Interence-free reception
· Night vision
· Colour camera
· Indoor & outdoor use
· Max range 200m
· Metallic IP44 camera
· 20m night vision
· Auto scan and zoom function
· 7" colour TFT with built in receiver

Model number: CS93D

Wireless digital security camera
· Interence-free reception
· 4 channel wireless receiver
· Night vision
· Colour camera
· Indoor & outdoor use
· Max range 200m
· Metallic IP44 camera
· 20m night vision
· Auto scan and zoom function

Model number: C950D

Wireless digital camera system
· ZERO interference digital signal
· 250m operating distance
· 15m Infra-red night vision
· Outdoor digital camera with motion detector
· AV output to TV
· TFT 7" monitor
· Integrated SD card slot
· Storage time 2GB: 250 min, 32GB: 71 hours

Model number: CS95DVR

Wireless digital camera system
· ZERO interference digital signal
· 200m operating distance
· 15m Infra-red night vision
· Video output to TV
· Outdoor digital camera with motion detector
· 2GB SD card (included)

Model number: C960DVR

IP cameras

Plug & play WIFI Network camera
· Connect camera on computer network
· WiFi or LAN connection
· Plug & play setup
· Access from web browser
· Access from smart phone
· Support 9 users online
· Motion detection
· Zero interference

Model number: C703IP

Plug & play WIFI Network camera
· Connect camera on computer network
· WiFi or LAN connection
· Plug & play setup
· Access from web browser
· Access from smart phone
· Support 9 users online
· Motion detection
· Zero interference

Model number: C903IP

Intercoms

Door intercom
· Metal oudoor unit
· Suface mounting bracket
· Lighted push button with name plate
· Adjustable bell volume
· 30m cable
· Door lock function

Also available in 2,3 & 4 gang units IB62, IB63 & IB64

Model number: IB61

Additional indoor intercom
· Adjustable bell volume
· 30m cable
· Door lock function

Available for IB61, IB62, IB63 & IB64

Model number: IB60

Video door intercom
· Colour 2,4"TFT screen
· Metal outdoor camera
· Surface mounting bracket
· Lighted push button
· 1m night view
· Adjustable bell volume
· 30m cable
· Door lock function

Also available in 2,3 & 4 gang units VD62, VD63 & VD64

Model number: VD61

Additional indoor video intercom
· Adjustable bell volume
· 30m cable
· Door lock function

Available for VD61, VD62, VD63 & VD64

Model number: VD60

NC951 Disabled Persons Toilet Alarm Kit

NC951 KIT promotion £59.95

The UK's market-leading emergency assistance alarm – contains everything you need for a BS8300 clause compliant emergency assistance alarm (except cables and fittings).

Designed and manufactured in the UK by C-TEC

Cat No	Description
NC951	**Disabled persons toilet alarm kit**
NC951/SS	Stainless steel single zone call system kit
NCP-12	Spare ceiling pull cord accessory pack
NCP-13	Universal wipe clean spare ceiling pull cord accessory pack
Additional kit components for multi-zone systems, etc.	
NC944	Four zone call controller (requires NC930)
NC930	12V 250mA PSU for use with NC944
NC941B	Battery back up kit for NC930
NC807C	Ceiling pull unit
NC809DBB	Button reset point c/w sounder
NC806CS	Overdoor light c/w sounder
NC802DB	Standard call point
NC802DEB-1/2	Emergency call point
NC942	Single zone call controller
NC942B	Single zone call controller c/w battery backup

ALL LOW VOLTAGE ONLY

CFP 2-Wire Alarmsense Fire Panel & Ancillaries

The CFP 2-wire AlarmSense®fire panel is designed to work with Apollo's AlarmSense® range of detectors, call points, sounders and beacons.

Most conventional fire systems work with two pairs of wires per zone: one for detection devices such as smoke detectors; the other for alarm devices such as bells or strobes. By using different voltage bands for quiescent and alarm states, AlarmSense® components can be connected to the same pair of supply wires, leading to quicker, less expensive and more flexible installation. Research shows an AlarmSense® two-wire system can achieve a 20-25% reduction of labour over a standard four wire system.

Key CFP panel features:
▸ Available with 2, 4 or 8 AlarmSense zone circuits
▸ 'Class change' and Alert inputs
▸ Two on-board relays (fire and fault)
▸ Combined keypad/keyswitch entry

Cat No	Description
CFP702-2	CFP AlarmSense 2 zone 2 Wire Fire Panel
CFP704-2	CFP AlarmSense 4 zone 2 Wire Fire Panel
CFP708-2	CFP AlarmSense 8 zone 2 Wire Fire Panel
BF370ASS	AlarmSense Call Point, surface
BF316ASHC	AlarmSense Optical Smoke detector & sounder base combination
BF302ASHC	AlarmSense Standard Heat detector & sounder base combination
BF302ASHHC	AlarmSense High Temp. Heat detector & sounder base combination
BF316ASHC1	AlarmSense Optical Smoke detector & sounder beacon base combination
BF316ASHIC1	AlarmSense Integrating Optical Smoke detector & sounder beacon base combination
BF302ASHC1	AlarmSense Standard Heat detector & sounder beacon base combination
BF302ASHHC1	AlarmSense High Temp. Heat detector & sounder beacon base combination

Full complement of ancillaries available - contact your Stearn branch for details

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CFP Conventional Fire Panel

▸ 2, 4 or 8 zone versions
▸ Keypad/keyswitch entry
▸ Flush/surface mountable enclosure
▸ Integral 1.5A switch mode PSU
▸ 4 conventional sounder circuits
▸ Class change and alert inputs
▸ Reset, Fault and two Fire (Rem & Aux) open collector outputs
▸ Wide range of conventional smoke and heat detectors, manual call points and sounders also available

Cat No	Description
CFP702E-4	CFP economy 2 zone fire panel
CFP704E-4	CFP economy 4 zone fire panel
CFP708E-4	CFP economy 8 zone fire panel
S-KEY	Spare key for use with CFP economy fire panels

For detector, call point and sounder prices, please contact our Sales Desk.

PDA RANGE INDUCTION LOOP SYSTEMS

Available in a variety of cost effective kit formats that can be fitted by any competent electrician

▸ The UK's biggest range of cost-effective audio-frequency induction loop systems (AFILS) for the hard of hearing
▸ New Fosmeter Pro AFILS Test Kit with digital display now available

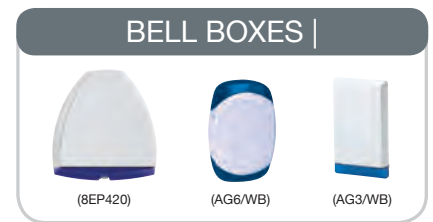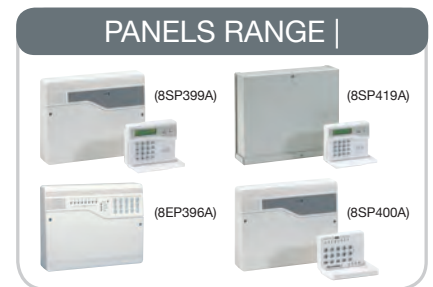| Cat No	Description
PL1/K1	1.2m² Portable induction loop kit
ML1/K	1.2m² Double gang fixed counter loop kit
PDA102C	1.2m² Free-standing counter loop kit
PDA102L	50m² Free-standing small room loop kit
AKM1	120m² Wall-mounting meeting room kit
VL1/B1	12V vehicle induction loop kit
VL1/B2	24V vehicle induction loop kit
FPROK	Fosmeter-Pro induction loop test kit

Honeywell

Honeywell have your security in mind

Every home deserves the protection of a dependable alarm system. The Honeywell range of security panels offer the ideal solution no matter whether the application is residential or light commercial. Honeywell security offer a wide range of intruder solutions to meet your needs from control panels to motion sensors and door and window contacts.

8EP407N KIT |

(UL1213) (8IR103) (AC035) (AC030)
(8SP399A) (8EP420) (AC066)

PANELS RANGE |

(8SP399A) (8SP419A)
(8EP396A) (8SP400A)

SENSORS RANGE |

(8IR103) (IS215T) (DT7550UK2) (DT7450UK2)

BELL BOXES |

(8EP420) (AG6/WB) (AG3/WB)

ACCESSORIES |

(SS/01)
(AC030)
(8EP276A) (EMPS85/W)

Part Number	Product Description
KITS	**PET TOLERANT KIT**
8EP407N	1 X 8SP399A ACCENTA MINI GEN4 CONTROL PANEL WITH LCD KEYPAD 3 X 8IR103 PET TOLERANT PIR SENSORS 1 X 8EP420 LIVE RESON8 BELL BOX 2 X AC035 DOOR CONTACTS 1 X AC030 PANIC BUTTON 1 X UL1213 1.2 AH BATTERY 1 X AC066 100M 6 CORE CABLE 1 X 6BB002 FIXING KIT
CONTROL PANELS	
8SP399A	ACCENTA MINI GEN4 CONTROL PANEL WITH LCD KEYPAD
8EP396A	OPTIMA COMPACT GEN4 CONTROL PANEL
8SP400A	ACCENTA MINI GEN4 CONTROL PANEL WITH LED KEYPAD
8SP411A	ACCENTA GEN4 CONTROL PANEL WITH LCD KEYPAD
8SP419A	ACCENTA GEN4 METAL CONTROL PANEL WITH LCD KEYPAD
LGSIX/01	LOGIC SIX COMPACT CONTROL PANEL
SENSORS	
8IR103	ACTIV8 PIR WITH MOUNTING BRACKET
8IR105	ACTIV8 QUAD PIR
8IR110	ACTIV8 DUAL TEC
IS215T	INTELLISENSE PIR
DT7450UK2	DUAL TEC® MOTION SENSOR. GRADE 2
DT7550UK2	DUAL TEC® MOTION SENSOR WITH MASK ALERT. GRADE 3
FG1625TAS	FLEXGUARD GLASS BREAK SENSOR
BELL BOXES	
AG3/WB	AG3 BELL BOX
AG3/WB-DUM	AG3 DUMMY BELL BOX
AG6/WB	AG6 BELL BOX
AG6/WB-DUM	AG6 DUMMY BELL BOX
AG8/WB	AG8 BELL BOX
8EP420	RESON8 BELL BOX
8EP425	RESON8 DUMMY BELL BOX
ACCESSORIES	
PC.09003.20	VIPER GL SHOCK SENSOR (WHITE)
PC.09000.20	VIPER GLX SHOCK SENSOR (WHITE)
EMPS75/W	FLUSH MAGNETIC CONTACT (WHITE)
EMPS85/W	SURFACE MOUNTED MAGNETIC CONTACT (WHITE)
8EP276A	INFORMA SPEECH DIALLER
SS/01	SIMPLE SET READER
SS/F	PROXIMITY TAGS (PACK OF 5)
SONIT1	EXTENSION SPEAKER
AC030	PANIC BUTTON

Honeywell ALARM BATTERIES

Part Number	Product Description
SECURITY ALARM BATTERIES	
UC1212	BATTERY 12V 12AH
UC12102	BATTERY 12V 1.2AH
UC1221	BATTERY 12V 2.1AH
UC1230	BATTERY 12V 3AH
UC1270	BATTERY 12V 7AH

UC1212
UC1270
UC1230
UC1221
UC1202

Ecocontrol™
Advanced energy-efficient insect control

Environmental impact, sustainability and energy reduction are more prevalent issues today than ever before. Choosing EcoControl™ fly killers is a simple and affordable way of demonstrating an environmentally concious approach. The EcoControl™ series are highly effective and aesthetically [leasing electric Fly killers that incorporate the latest energy efficient UV light technology. Power consumption is reduced by up to 70% and electrical components like starters and chokes that will ultimately require disposal are no longer required.
All EcoControl™ uniits utilies the highly effective Ecolite™ or Ecolite™ Plus UV tube. Ecolite™ Plus has the added adbantage that the UV light remains attractive to insects for three times as long as conventional tubes. The extra longevity reduces waste, associated costs and environmental impact by cutting down the servicing requirements of the professional operative. The result is less vehicles on the road and less contamination created during the disposal process

EcoZap™

Perfect for domestic and small commercial outlets.

Energy Saving Ecolite™ tubes.
Wall mounted, ceiling suspended or free standing.
On/off safety switch.
Non-clogging, powerful electric killing grid.
Simple to remove deep collection tray.

Solid aluminium construction – grease, corrosion and scratch proof.
Separate lead for easy disconnection.
ABS end caps with light slots to enhance coverage/effectiveness.
CE marked.

EcoZap™
EcoZap 13
EcoZap 26

EcoKill™

Ideal for use in any commercial facility that requires protection from flying insects. It is made from high quality stainless steel and has simple tools-free access that make it easy and safe to clean the tray and replace tubes.

Energy Saving Ecolite™ tubes.
Wall mounted, ceiling suspended or free standing.
Non-clogging, powerful electric killing grid.
Simple to remove deep collection tray.
Stainless Steel construction.

Separate lead for easy disconnection.
Built in micro switch to ensure safe access.
Tools-free drop down outer grill.
ABS end caps with light slots to enhance coverage/effectiveness.
CE marked.

EcoKill™
EcoKill 26
EcoKill 39

EcoKill™ Plus

The ultimate eco-friendly insect control unit for commercial facilities.

These units have all the features of the Ecokill whilst utilising the Ecolite™ Plus UV tube, which last 3 times longer than conventional tubes.
It is estimated that in Europe alone 12 million UV flykiller tubes require changing every year.

Simply switching to Ecokill Plus units would have a fundamental impact on reducing the massive waste and the unnecessary carbon emissions linked to making these annual changes.

EcoKill™ Plus
EcoKill Plus 20
EcoKill Plus 40

EcoLamp™

A stylish and discreet table mounted lamp that incorporates Ultraguard™ pheromone impregnated glueboard technology. Ideal for front of house areas in restaurants, reception and domestic areas.

Energy Saving Ecolite™ tube.
Simple to change glueboard.
ABS Plastic.

Extra effective for catching fruit flies.
CE Marked.

EcoLamp™
Ecolamp 13

UltraBug™

Although not part of the EcoControl range, our UltraBug remains an economical solution for controlling flying insects in a small area. This product is specifically for the household and retail market as output and serviceability are not suited to a hygiene sensitive commercial environment.

UltraBug™
UltraBug 9

Model	Tubes	Coverage	Finish	Dimensions (mm)	Guarantee
EcoZap 13	1 x 13 watt	32m²	Aluminium	H279 x W290 x D118	1 year
EcoZap 26	2 x 13 watt	65m²	Aluminium	H277 x W352 x D112	1 year
EcoKill 26	2 x 13 watt	65m²	Stainless	H277 x W352 x D112	2 year
EcoKill 39	3 x 13 watt	98m²	Stainless	H323 x W497 x D112	2 year
EcoKill Plus 20	1 x 20 watt	80m²	Stainless	H279 x W290 x D118	3 year
EcoKill Plus 40	2 x 20 watt	160m²	Stainless	H277 x W352 x D112	3 year
Ecolamp 13	1 x 13 watt	32m²	ABS Plastic	H310 x W260 x D105	1 year
UltraBug 9	1 x 9 watt	22m²	ABS Plastic	H310 x Ø135	1 year

Hard-Wired Ranges: Smoke, Heat & Carbon Monoxide Alarms

New Slick® Fast Fit range: now wireless capable

- Convert any new Slick alarm to wireless interconnect, using Kidde's RF Pattress. (RF TP)
- Wireless Remote Test & Hush accessory now available. (RTH RF)
- New Slick® alarms now have improved terminal block with screwless terminals
- Industry leading Guarantees on Rechargeable range and prices that'll surprise you.

Model No	Type	Back-up	Guarantee
1SFW	Ionisation	Duracell Alkaline	6 years on alarm
1SFWR	Ionisation	Rechargeable Lithium	10 years on alarm inc battery
2SFW	Photo	Duracell Alkaline	6 years on alarm
2SFWR	Photo	Rechargeable Lithium	10 years on alarm inc battery
3SFW	Heat	Duracell Alkaline	6 years on alarm
3SFWR	Heat	Rechargeable Lithium	10 years on alarm inc battery
RF SFTP	Wireless Pattress	Rechargeable Lithium	10 years inc inc battery
RTH RF	Wireless Remote Test & Hush	Lithium	5 years

SLICK® RTH Switch

SLICK ®

wireless

Hard Wired Carbon Monoxide Alarms

Kidde's CO alarms can be interlinked to the Slick® alarms above for wide area protection. With our unique Smart Interconnect feature the CO alarms will react to a signal from an Interconnected Slick® alarm. The CO alarms have different sound patterns to differentiate and on the digital model, the display will show "Fire" or "CO" depending on the event.

Model No	Type	Back-up	Guarantee
423D/9hir	CO alarm with digital display	Rechargeable Lithium	6 years on alarm inc battery
423/9hir	CO alarm	Rechargeable Lithium	6 years on alarm inc battery
SMK23U	Surface Mount Pattress for 423's and Firex		

Some common CO sources:

Kidde Firex Hard Wired Smoke & Heat Alarms with Cable Harness

Model No	Type	Back-up	Guarantee
KF1/4870	Ion	Alkaline	6 years on alarm
KF1R/4881	Ion	Rechargeable	6 years on alarm inc battery
KF2/4973	Photo	Alkaline	6 years on alarm
KF2R/4985	Photo	Rechargeable	6 years on alarm inc battery
KF3/4899	Heat	Alkaline	6 years on alarm
KF3R/4892	Heat	Rechargeable	6 years on alarm inc battery
SMK4896	Pattress	For Firex only Surface Mount Pattress	
SMK23RU	Relay Pattress	For Firex or Slick® with volt free relay output	
REM TH		Wired remote test and hush for Kidde and Firex	

Kidde Firex

www.smoke-alarms.co.uk

Battery Ranges: Smoke & Carbon Monoxide Alarms

NEW "TenYCO" 10 year guaranteed sealed battery Carbon Monoxide Alarms

This small, neat, innovative CO alarm range is the first to have a 10 year guarantee. Free-standing or wall mounted and simply activated by slide-on back plate.

TenYCO

Model No	Type	Battery	Guarantee
8LLDCO	Digital read-out	Sealed in Lithium	10 years on alarm inc battery
8LLCO	Non-digital	Sealed in Lithium	10 years on alarm inc battery

NEW "Ten4" 10 year guaranteed sealed battery Optical Alarm

Packed with innovation this alarm is ideal for social landlords, and as used by UK Fire Services. Early (silent) low battery warning and cascading sound level when testing alarm.

Ten4

Model No	Type	Back-up	Guarantee
10Y29	Photo	Sealed in Lithium	10 years on alarm inc battery

Battery Smoke Alarms with Hush

Model No	Type	Back-up	Guarantee
I9040	4" Ionisation	Zinc	3 years on alarm
I9060	5" Ionisation	Zinc	5 years on alarm
I9080	5" Ionisation + escape light	Zinc & Alkaline	5 years on alarm
PI9000	5" Ion & Optical Combination	Alkaline	5 years on alarm

Model No	Type	Back-up	Guarantee
9010B	5" Ionisation	Sealed in Lithium	10 years on alarm inc battery
29HD	4" Photo	Alkaline	5 years on alarm
29D	4" Photo (No Hush)	Alkaline	5 years on alarm

Battery & Plug-in Carbon Monoxide Alarms

Kidde's self install CO alarms are battery only or plug-in (with battery back-up). Unlike many, we manufacture our own CO cells so we have complete control over product quality. Kidde manufactures 35 million alarms annually.

Model No	Type	Back-up	Guarantee
900-0233	Compact CO alarm with test/reset	Alkalines	7 years on alarm
900-0230	As above + digital read-out/memory	Alkalines	7 years on alarm
900-0259UKLSB	Round CO alarm with test/reset	Alkalines	5 years on alarm
900-0191	Plug-in CO alarm with back-up	Alkaline back-up	5 years on alarm
900-0211	As above + digital read-out/memory	Alkaline back-up	5 years on alarm
900-0122	Ion Smoke & Carbon Monoxide alarm with voice alerts!	Alkalines	5 years on alarm

900-0259UKLSB
900-0211
900-0191
Voice Alarm
900-0233
900-0230
900-0122

Fire Blanket

Model No	Type
K100	1 x 1m Premium Fire Blanket
K75N	As above in spacesaver box
K75BC	As above in container for caravans/boats

Kidde Fire Extinguishers

Every contractor's van should carry one

Model No	Type	Content	Weight
KSF1GM	Easi action	Dry Powder	1kg
KSF2GM	Easi action	Dry Powder	2kg
KSP1GM	Easi action for cars	Dry Powder	1kg
KSP2GM	Easi action for cars/vans	Dry Powder	2kg
KSPS1X	Trigger	Dry Powder	1kg
KSPD2G	Trigger	Dry Powder	2kg

www.smoke-alarms.co.uk

JSB	Material Description
Fire Alarm Control Panels	
FX4202	2 Zone Fire panel, c/w battery
FX4204	4 Zone Fire panel, c/w battery
FX4208	8 Zone Fire panel, c/w battery
JSB	**Material Description**
Break Glass Call Points	
FX201	Surface Mounted Callpoint
Detectors	
FXN520	Common Mounting Base
FXN533	Optical Smoke Detector
FXN632	Photo Thermal Detector
FXN524	Medium Response Heat Detector
FXN525	Fast Response Heat Detector
FXN526	High Temperature Heat Detector
Audio, Visual and Audio Visual Devices	
MDS824	24V Ceiling Mounted Sounder
MDS824B	24V Ceiling Mounted Sounder Beacon
MDS824 COV	Cover for Sounder - Pack of 5
FX002	Low Profile Surface Sounder
FX002CR	Low Profile Sounder Beacon
FX004R	24V 1W Xenon Beacon
FX006	24V 6in Bell
Menvier	**Material Description**
Fire Alarm Control Panels	
MF200	2 Zone Menvier Fire panel, c/w battery
MF400	4 Zone Menvier Fire panel, c/w battery
Menvier	**Material Description**
Break Glass Call Points	
MBG914	Surface Mounted Callpoint
Detectors	
MDB800	Common Mounting Base
MPD821	Optical Smoke Detector
MPT951	Photo Thermal Detector
MMT860	Medium Response Heat Detector
MFR830	Fast Response Heat Detector
MHT890	High Temperature Heat Detector
Audio, Visual and Audio Visual Devices	
MDS824	24V Ceiling Mounted Sounder
MDS824B	24V Ceiling Mounted Sounder Beacon
MDS824 COV	Cover for Sounder - Pack of 5
MWS424SB	Low Profile Surface Sounder
MCD524SB	Low Profile Sounder Beacon
MXB124SB	24V 1W Xenon Beacon
MBM246	24V 6in Bell
Bi-Wire	**Material Description**
FX2202BW	2 Zone Panel
FX2204BWHMO	4 Zone Panel
FX2208BWHMO	8 Zone Panel
FXRP2200BW	Repeater Panel
FX22003300MB	Semi-Recessing Box (4 and 8 Zone)
Bi-Wire	**Material Description**
FX2ZBWKIT	2 Zone Starter Kit
FX4ZBWHOKIT	4 Zone Starter Kit
FX201	Flush/Surface Callpoint
FXN520	Common Mounting Base
FXN922	Multi Mode Detector
FXN251D	Remote Indicator
FXN521BWS	Base Mounted Sounder
FXN521BWB	Base Mounted Beacon
FXN521BWSB	Base Mounted Sounder Beacon
FX538COV	Cover for Base Sounder - Pack of 5
FX009	Red Wall Mounted Sounder
FXN004BW	Red Wall Mounted LED Beacon
FXN011230	Relay Module 230V ac Switching
FXN01124V	Relay Module 24V dc Switching
Cooper	**Material Description**
Emergency Assist Alarm Kit	
CFEAPULLKIT	Toilet Alarm Pull Kit

FX4202

FX4200 Range

Value for money EN54 compliant JSB fire alarm panels designed with smaller installations in mind. Simple "one shot" auto reset user test facility making mandatory testing quick and easy. Supplied complete with battery and end of line devices.

MF200

MF200 & MF400 Range

Competitively priced Menvier fire alarm panels EN54 compliant. Easy to operate including one man walk test facility. Supplied complete with battery and end of line devices.

Bi-Wire Range

The new range of Bi-Wire products incorporate patented 2 wire technology and support the new 5 in 1 self check detector
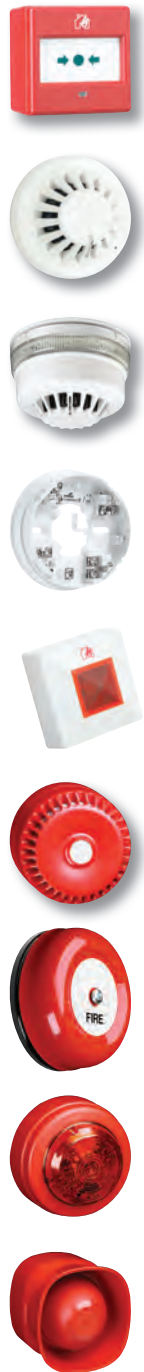
Bi-Wire Starter Kit

Bi-Wire Starter Kits

2 zone kit - 1 x 2 zone Panel, 6 x detectors, 4 x bases, 2 x souder bases, 2 x callpoints

4 zone kit - 1 x 4 zone Panel, 10 x detectors, 6 x bases, 4 x souder bases, 4 x callpoints

Emergency Assist Alarm Kit

Ceiling pull cord, Power supply, Over door indicator, Cancel button, Disabled sticker, Compliant to the requirements of BS8300:2009 and Building Regulations Document M, Quick and simple installation.

For technical assistance please contact Cooper Fire on 01302 303350

▌▌▌Response▌▌▌ ELECTRONICS PLC

Premium Wirefree Range

SL1 HOME AND AWAY ALARM KIT

- 1 x Solar Siren with LED indicators
- 1 x PIR
- 2 x Door/window contacts
- 1 x Remote control
- Batteries, fixings, instruction mannual
- Installation DVD

SL2 MULTI USER ALARM KIT

- 1 x Solar Siren with LED indicators
- 2 x PIR
- 2 x Door/window contacts
- 1 x Remote keypad
- Batteries, fixings, instruction mannual
- Installation DVD

SL3 MULTI FUNCTION AND ZONING ALARM KIT

- 1 x Solar Siren with LED indicators
- 2 x PIR movement detectors
- 2 x Door/window contacts
- 1 x Control panel
- Batteries, fixings, instruction mannual
- Installation DVD

SL5 TELECOMMUNICATING ALARM KIT

- 1 x Solar Siren with LED indicators
- 2 x PIR movement detectors
- 2 x Door/window contacts
- 1 x Control panel
- 1 x Dummy Siren
- Batteries, fixings, instruction mannual
- Installation DVD

ALARM ACCESSORIES		
HW0	DUMMY SIREN WIREFREE	
HW10	CONTROL PANEL BATTERY BACK UP	
HW12	EXTERNAL LIGHT WIREFREE	
HW2	PIR SINGLE PACK WIREFREE	
HW22	PIR TWIN PACK WIREFREE	

ALARM ACCESSORIES		
HW3	REMOTE CONTROL WIREFREE	
HW4	DOOR/WINDOW CONTACT W/L	
HW44	DOOR CONTACTS	
HW5	KEYPAD	

• Completely wire free • No specialist alarm knowledge required •
• Easy to install • Conforms to **BS6799** (wire free products) •

PestWest
FLYING INSECT SCIENCE

A COMPREHENSIVE RANGE OF UV FLY KILLERS
COMMERCIAL RANGE

3 YEAR GUARANTEE ON ALL MODELS*

TITAN 300

TITAN ALPHA

Quality all metal 30-watt EFK, available in white or stainless steel. Two centrally located 15-watt shatterproof Quantum UV tubes provide 360 degree all round protection up to 180m². Can be ceiling suspended, wall-mounted or freestanding.

Budget priced 30-watt unit, ideal for cafés, takeaways and shops. All round protection up to 160m². Can be ceiling suspended, wall-mounted or freestanding.

CAT NO.	DIMENSIONS	WEIGHT	CEILING-SUSPENDED/ FREE-STANDING	WALL-MOUNTED	FINISH
TITANALPHA/013	H: 30.5 x W: 35 x D: 15 cm	4Kg	160m²	80m²	White
TITAN300W/014	H: 33 x W: 49.5 x D: 13.5 cm	7.5Kg	180m²	90m²	White
TITAN300SS/114	H: 33 x W: 49.5 x D: 13.5 cm	7.5Kg	180m²	90m²	Stainless Steel

INDUSTRIAL UV FLY KILLER

PERFORMANCE & ENERGY EFFICIENCY

Nemesis® QUATTRO

This all-metal electronic fly killer combines robustness and power with energy-efficient and environmentally responsible technology making it the ideal choice for large open industrial areas. It features new higher energy efficient T5 14-watt UVA tubes powered by a state of the art electronic ballast for optimum fly control performance with low running costs and reduced materials (glass & mercury).

CAT NO.	DIMENSIONS	WEIGHT	CEILING-SUSPENDED/ FREE-STANDING	WALL-MOUNTED	FINISH
NEMQUAW	H: 42 x W: 65 x D: 18 cm	12Kg	480m²	240m²	White
NEMQUASS	H: 42 x W: 65 x D: 18 cm	12Kg	480m²	240m²	Stainless Steel

*All PestWest units are CE marked and carry the required European approvals. All models come with a 3-year guarantee (excluding consumables). Each unit is fitted with environmentally responsible PestWest Quantum tubes.

PROFESSIONAL & RETAIL FLY TRAPS

NO ODOUR, CHEMICALS OR 'ZAPPING' NOISE. FLYING INSECTS ARE TRAPPED ON A STICKY BOARD - HACCP COMPLIANT.

COMMERCIAL USE

RETAIL USE

3 YEAR GUARANTEE ★★★★★
ON ALL MODELS*

Chameleon® 1x2

SUNDEW® FLY LITE

Quality all metal UV fly trap, fitted with two 15-watt Quantum shatterproof tubes and supplied with a pack of 6 boards. Can be wall-mounted or freestanding (bracket available, EF30STAND). Covers up to 90m². Stainless steel version available.

Portable unit for areas where discretion is required eg. eating areas. Wall-mounted or freestanding protection 30m². Includes a pack of 3 sticky boards.

CAT NO.	DIMENSIONS	WEIGHT	FREE-STANDING	WALL-MOUNTED	FINISH
CHAMELEON1X2SS/1	H: 31.5 x W: 48.5 x D: 6.5 cm	4.3Kg	90m²	90m²	Stainless Steel
CHAMELEON1X2/014	H: 31.5 x W: 48.5 x D: 6.5 cm	4.3Kg	90m²	90m²	White
SUNDEW/SUNFLY013	H: 30 x W: 25.5 x D: 10 cm	2.5Kg	30m²	30m²	White/Stainless Steel
OTPPRO154	H: 59 x W: 59 x D: 13 cm	5.5Kg	50m²	N/A	Zintec Steel & Aluminium

FOR SUSPENDED CEILING

ON-TOP PRO 2

Fly trap designed to fit discreetly and easily into new or existing suspended-ceilings, ideal for convenience stores, supermarkets and areas where space limitations may have previously made situating a standard unit difficult. Use two powerful 25-watt shatterproof tubes to efficiently catch insects.

3 YEAR GUARANTEE ★★★★★
ON ALL MODELS*
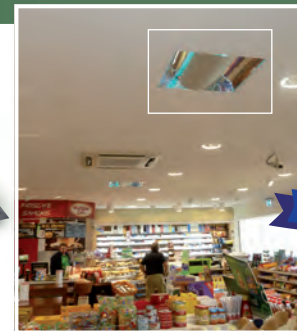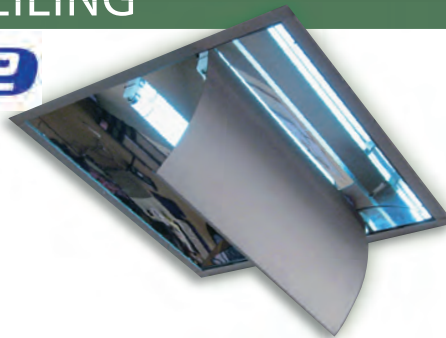
A full range of specialist models are available on request, which includes ATEX compliant equipment for use in areas where there is a risk of explosion

nqa ISO 9001 Registered   UKAS QUALITY MANAGEMENT 015   CE

REPLACEMENT UV TUBES / STICKY BOARDS

CAT NO.	STANDARD TUBES
W8(T8WST12)	8-watt 12"
T11LYNX	11-watt Lynx
T13LYNX	13-watt compact Lynx - SunDew Fly Lite
T15WST12	15-watt 12" - Titan Alpha
W15(T15WST18)	15-watt 18" - NU45, Titan 30 / 300 Chameleon
L23(T20WST24)	20-watt 24" - PW40
P23(T22WCI)	22-watt circline - NU22, PW22
UT25(T25WTB)	25-watt tight bend U
L24(T40WST24)	40-watt 24" - NU80, PW80

CAT NO.	SHATTERPROOF TUBES *FOR ADDED SAFETY*
T14WST21SH	14-watt T5 21" shatterproof - Nemesis Quattro
T15WST12SH	15-watt 12" Shatterproof - Titan Alpha
T15WST18SH	15-watt 18" Shatterproof - NU45, Titan 30 / 300, Chameleon
T25WST18SH	25-watt 18'' Shatterproof - On Top Pro
T20WST24SH	20-watt 24" Shatterproof - PW40
T40WST24SH	40-watt 24" Shatterproof - NU80, PW80, Nemesis, 4x4
	STICKY BOARDS
BOASUN859	Pack of 3 sticky boards for SunDew
VABB427CB	Pack of 6 sticky boards for Chameleon units and On Top Pro

- **Slimline design to compliment any building or room interior.**
- Continuous high dB Control Panel alarm with audible and visual alerts.
- Complies with BSEN 60065: 2002.
- Designed to meet requirements of the DDA (Disability Act).

Emergency Assist Alarm Kits

EASZK
Alarm System Kit

EASZPRK
Alarm System Kit with Battery Back-Up

EASSSZK
Alarm System Kit – Stainless Steel

EASSSZPRK
Stainless Steel Alarm System Kit with Battery Back-Up

White Plastic Kit Components

EACP1
Single Zone Control Panel

EACP1PR
Battery Back-Up Version

EACP4
Four Zone Control Panel

EACP4PR
Battery Back-Up Version

EARB1
Reset Button

EADF1
Over Door Flasher

Stainless Steel Kit Components

EASSCP1
Single Zone Control Panel – Stainless Steel

EASSCP1PR
Battery Back-Up Version

EASSCP4
Four Zone Control Panel – Stainless Steel

EASSCP4PR
Battery Back-Up Version

EASSRB1
Reset Button – Stainless Steel

EASSDF1
Over Door Flasher – Stainless Steel

Additional Products

EAPB1
Emergency Push Button

EAAB1
Emergency Alarm Button

EAPC1

EADS

EAPC1
Pull Cord

EADS
Disabled Sticker

- CMOS camera outdoor intercom unit including integral microphone and speaker, call button and name plate.

- Indoor colour phone monitor incorporating ON/OFF, door open, volume, brightness and colour controls.

- CMOS camera provides high quality images.

DOOR COM

Video Door Entry System

Single Channel Colour Video Door Phone and Intercom.

Door Entry Systems

DCA1
Single Channel Audio Door Phone and Intercom – Simple 2-wire Connection

DCA2
Twin Channel Audio Door Phone and Intercom – Simple 2-wire Connection

DCADAP
Compatible Door Strike Adaptor for DCC1 and DCC2

DCC1
Single Channel B&W Video Door Phone and Intercom

DCC2
Single Channel Colour Video Door Phone and Intercom

DCLR
Compatible Electric Door Release