

GARDINER SECURITY NEWS

NO ONE DELIVERS MORE.



CUSTOMERS REGISTER NEW INTEREST IN ON-LINE ORDERING

Gardiner Security on-line

Gardiner Security on-line will help to bring the UK Security Industry into the 21st Century through on-line services offering real business benefits to our customers.

By logging on to ecomm.gardinersecurity.co.uk, customers can quickly register an existing account or download an application to open a new credit account. The site then puts them in full control of the ordering and management process, with features such as:

- account status
- search facility
- live stock and pricing
- order placing
- quote reviews
- alternative product display

"With many thousands of customers all over the UK, working all hours of the day, Gardiner sees e-commerce as a key development of its service," says e-business manager Kim Whitehead. "It gives any customer immediate secure access to information on our product portfolio and their account, enabling them to see live pricing information and place and track orders 24 hours a day, 7 days a week."

Existing and potential customers should email Kim Whitehead on kwhitehead@gardinersecurity.co.uk for more information or a demonstration of e-commerce in action.

To register your existing account for E-Commerce, please go to: ecomm.gardinersecurity.co.uk and click on "Register".



TELL US WHAT YOU THINK

Exciting developments at Gardiner Security

Gardiner Security on-line is about to undergo an exciting transformation.

We are evolving the look of the site to fit in with our corporate style. But before we do we would like your input, after all, you are the ones using the site. So, please take a look at the designs on the left and tell us what you think.

Just email kwhitehead@gardinersecurity.co.uk with your comments. We would also welcome any feedback with regards to any other aspect of our e-commerce facility.

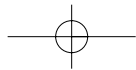
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ALERT!

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ALERT! NEWSLETTER

THE FULL STORY ON SECURITY



Issue 15 April 2003
www.gardinersecurity.co.uk

EXCLUSIVE DEAL

5 year warranty deal on all Ikegami products

Gardiner Security are pleased to announce an exclusive warranty deal on all Ikegami products.

Peter Robinson, Gardiner Security's CCTV Product Manager made the announcement this month.

"In line with Gardiner Security's drive to exceed our customer's expectations through unrivalled dedication to service, quality and value. I am pleased to announce the launch of a 5 year warranty on all Ikegami products."

The 5 year warranty deal further develops the 20 year partnership between Ikegami, one of the top CCTV manufacturers and Gardiner Security. Ikegami continue to sell their range exclusively through Gardiner Security in the UK.

To support this launch several special offers are available on selected lines. Please contact your local branch or CCTV representative for details.

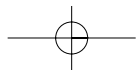
ACCESS CONTROL

CCTV

INTRUDER

INTEGRATED SYSTEMS

FIRE



ACCESS CONTROL DIVISION

GIVING YOU ACCESS TO LEADING PRODUCTS.



PAC EASINET

New for the SME (small medium enterprise) market

EasiNet is a new breed of access control system from market leaders PAC International for the growing SME market. EasiNet is a very flexible and economic way to expand PC-controlled solution for up to 20,000 users and 128 doors. Using the latest software, hardware and RS485 communications technology, it is also exceptionally simple to set up and fast to operate.

Software is free for up to 32-door systems and doesn't require special PC hardware or skills to load. Features such as One-Touch™ testing and Plug and Play networking ensure installation and commissioning is quick and straightforward whilst software and firmware updates can be simply downloaded.

Supporting a full range of reading technologies, EasiNet is based around the 202 Access Point Controller offering 2-door control, built-in power supply and on-board relays for door lock control and alarm outputs.

EasiNet's innovative design and future releases will allow the system to grow effortlessly with the customer using the same controllers, readers and tokens.



1501

BELL SYSTEMS

Bellcall Digital Door Entry System

The Bellcall digital door entry telephone system is designed primarily for blocks of flats in the private housing sector where a conventional door entry panel may be impractical due to its size. Features:

- A system can consist of up to 128 devices comprising of telephones and entrance panels e.g. 127 telephones and one entrance panel or 120 telephones and 8 panels etc.
- No other control equipment is required, just the required number of entrance panels, telephones and a power supply.
- The system works on a 6-wire bus (6 common wires).
- Uses standard CW1308 telephone cable.
- The panel is manufactured 2.5 mm 316 marine grade stainless steel with a satin polish finish.
- An 18mm red-dot-matrix LED display provides extremely clear messages.
- The surface panel is fixed with vandal resistant screws. Alternatively, the panels can be supplied with a flush back-box.

The model BC801 telephone is manufactured in high-impact ABS plastic that imparts high durability.



1502

Belltone Interface Door Entry System

The Belltone allows for connection of a door entry panel to a standard household BT style telephone or to a PABX. A lock release can be triggered from the BT style telephone.

Belltone Surface system

913-304 BT901 Belltone entry system with telephone interface (BT1), 1 button surface panel (SPA1N), speech unit (61), power supply (340) and a lock release (203). Trade Price £140.00

Belltone Interface

915-545 BT1 Belltone dialling interface unit. Trade Price £92.00



1503

Bellcode System

The Bellcode is a secure coded keypad system with an independent controller and a touch sensitive keypad with no moving parts (Piezo technology), waterproof and rated to IP68. Ten user codes, hosts of programming options - 12v DC, lock output @ 500mA.

905-035 CK200 Bellcode entry system with keypad (218), controller (200), power supply (340) and a lock release (203). Trade Price £178.00



1504

New Technical Support

Alan Bradley joins Gardiner Security Access Control Technical Support team at Head Office.



Alan brings with him 16 years' experience gained in a wide range of access control systems including BSB, Progeny and Specialist Electronic Locking. He is available to supply quotes, technical advice for the full product range of Access Control and help with specification of systems and technical problem solving.

Contact Access Technical Support on 01706 510507 or abradley@gardinersecurity.co.uk

New Sales Executive

Jon Melbourne joins Gardiner Security Access Control team as Technical Sales Executive for the South East.



He will be covering the Beckton, Chelmsford, Edgware, Enfield, Luton, Norwich and Oxford Branches. Formerly with installation companies, Jon brings with him 10 years' engineering and sales experience gained in a wide range of access control systems, including Secure Car Parking initiative schemes.

Contact Jon on 07836 383982 or jmelbourne@gardinersecurity.co.uk

CCTV DIVISION

TOTALLY FOCUSED ON MEETING YOUR NEEDS.



VERSO COMPACT SETS THE STANDARD

Reducing set up times

VERSO the camera housing series from VIDEOTECH, surprises with its exceptional features combined with outstanding design. The latest development VERSO Compact couples a smaller and discreet size, with side opening, either wall or top mount and standard or cable management bracket.

- It ensures a very simple, user-friendly installation and a total protection against all environmental conditions for standard cameras and small zoom lenses.
- All the accessories, like camera power supply and heater, are equipped with a plug-in connector, making the installation far easier and time-saving.
- After an accurate survey, professional installers confirmed that the set up time was reduced drastically, to up to a third of the time needed with a standard housing.



1505

NEW FOR THE VANTAGE RANGE

The latest additions to the popular range

Introducing the new additions to the popular Vantage range of products, exclusive to Gardiner Security. The VDR01, 15" monitor and VGC600 and VGC750 cameras offer a range of features to suit your security needs. For more information see the CCTV 2003 product guide.

VDR01

Equipped with a range of comprehensive features, such as playback picture-by-picture, quick access video recording by time and event, the upgradeable software of the system, the expandable capacities of hard drive, and much more, the DVR will make your applications far more flexible and effective than ever before.



1506

Product Features

- | | |
|--|--|
| Stores video in hard-disk drives | On-screen setup menu, title and system timer |
| Maximum 3 hard disk drive capability (One removable) | Critical image archiving through 1.44 MB floppy drive |
| Hard-disk drive hot-swapping capability | RS-232 communication port |
| Pre-alarm image recording | Power Interruption Recovery |
| Time-lapse and real-time recording | Operation-status record log |
| Refresh rate up to 50 FPS (60 FPS for NTSC) | Distributing live and recorded images through TCP/IP network |

15" Monitor

This LCD monitor incorporates 15" colour active matrix thin-film-transistor (TFT) liquid display to provide superior display performance. A maximum resolution of 1024 x 768 (XGA) is ideal for displaying complex graphics and high definition images. Plug & Play compatibility, audio system and OSD (On Screen Display) controls only help to enhance this LCD monitor's design.

1507

Product Features

- | | |
|--|---|
| High contrast colour TFT LCD display support resolution up to 1024 x 768 (XGA) | Imbedded audio system provides sound performance (option) |
| Compatible with IBM VGA, VESA and Macintosh standards | AV-IN and S-video use (option) |
| | Audio-1 and PC line in sound application (option) |

VGC600

Product Features

- | | |
|---|---|
| Dual video output | Camera ID Function |
| BNC composite video 1 volt peak to peak | 1/3" Image Sensor |
| RJ45 Cat 5 output 1 volt peak to peak | Resolution 480 TV Lines (colour mode) to 580 TV Lines (mono mode) |
| Remote setup Capability with optional VRM1 | Sensitivity 0.15 lux colour mode and 0.015 lux monochrome mode |
| True Day/Night | Selectable gain control (off/on (21dB) wide (28dB) |
| Y/C S-video | |
| 3 mode auto white balance or manual white balance | |

VGC750

Product Features

- | | |
|---|---|
| Dual video output | 1/2" Image Sensor |
| BNC composite video 1 volt peak to peak | Resolution 480 TV Lines (colour mode) to 580 TV Lines (mono mode) |
| RJ45 Cat 5 output 1 volt peak to peak | Sensitivity 0.5 lux colour mode and 0.015 lux monochrome mode |
| Day/Night | Selectable gain control (off/on (21dB) wide (28dB) |
| Y/C S-video | |
| 3 mode auto white balance or manual white balance | |
| Camera ID Function | |

1508



INTRUDER DIVISION

GETTING INSIDE YOUR BUSINESS.



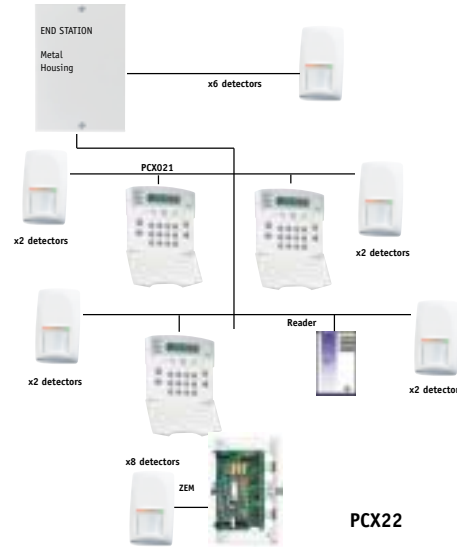
COMPLETE SECURITY COVERAGE FROM PYRONIX

Integrated Security Control Management System

PCX is an entirely new experience in integrated security control and management and can be used to provide complete security coverage for a wide range of applications, from private houses to large industrial and commercial sites. The PCX range comprises 3 panels PCX 12, 22 and 44 with expandable options and a host of accessories.

PCX COMMON FEATURES

- 4 arm modes
- Lightning protection on all zones
- N/O zone option
- Double end of line zone
- Fire detector support
- Able to take both keypads and proximity reader on the bus
- RS232 output on PCB for local PC connection
- Integrated access control feature
- Insight, BSIA Fast Format and SIA Level 1 digital communicating formats
- SMS text messaging
- 4 Telephone numbers
- Group reporting options
- Vocaliser compatible
- Telephone line monitoring



1509

PCX22

COOPER SECURITY'S HOMELINK EXTRA

A Complete Emergency Alert System at the Touch of a Button

Cooper Security's Homelink Extra is a simple yet effective alarm and intruder system, which allows the recipient to alert family, friends and control centres of an emergency. The system can easily be connected to an existing telephone, and is programmable remotely through another telephone or the control centre. In the event of an emergency, the button on the pendant can be pressed to activate the Homelink, which will then automatically dial up to four pre-programmed emergency numbers. A two-way speech facility provides additional reassurance that help is on its way. The Homelink options include personal alarm, medical alert, fire detection and intruder detection monitoring.



1511

FLASHGUARD V-SERIES PICK 'N' CHOOSE

Re-designed External Sounders

The Klaxon Flashguard Vertical range of external sounders have been re-designed to provide the installer with greater flexibility in choosing the best cover/back-plate combination when considering both specification and cost. Flashguard also launches an updated XL+ as part of the new V-Series range. The "Pick 'n' Choose" V-Series allows you to select from 3 smart looking covers and matching lenses which all fit the same back-plate foot-print. The back-plate comes in 2 versions;

Premium is an enhancement of the traditional sounder and now has 2 piezos as standard at the same price. Value is a lower specification solution for the installation where reliability matters at an affordable price. Both back-plates have the 5 second engineers test feature and offer 3 or 15 minute timer option.

The V-Series range of covers contains the slim-line Xtravert, the updated XL+ and the latest vertical sounder the Xpro. You simply "Pick" your Lid 'n' Lens to suit your logo design and "Choose" the Premium or Value back-plate to suit your installation. All the covers have a large area for logos and you can have a free screen-print sample design within 72hours.

1510



INTRUDER DIVISION

GETTING INSIDE YOUR BUSINESS.



Only one thing is as profitable as installing new Scantronic alarm panels

...upgrading old ones

You've fitted some great Scantronic panels over the years: the 9600, the 9610, the 9800, the 9800+, the 808 and the 816. But of course as the years go by, even these great products will require upgrading, either due to wear and tear or to comply with DD243:2002 regulations. It's a valuable source of additional revenue for you, and that's where the new Scantronic 9851 Upgrade Kit comes in.



Update/download
16 user codes Expansion
Remote diagnostics
DD243:2002

Fully ACPO and DD243:2002 compliant

Fully compliant with ACPO and DD243:2002, the kit comes with everything you need for a fast, efficient upgrade without having to rip out the old system. It includes:

- 9851 PCB modified to accept the 9824 8-zone plug-on expander card
- 9930EUR-50 ScanProx compatible keypad
- Leads to connect the existing transformer and battery
- Stand-off sticky pads for mounting onto older enclosures
- Installation manuals

Benefits

And the Upgrade Kit gives you all the benefits you love about the Scantronic 9851 system, including:

- Remote diagnostics - giving you the opportunity to reduce costly maintenance visits
- Local and remote upload/download - for easier programming
- Expandable up to 40 zones
- Radio expanders - for industry leading class VI 868MHz narrow-band radio equipment
- Up to 4 LCD keypads and 16 user codes

Upgrade your profits with the Scantronic 9851 Upgrade Kit (004-123).

Available now from your nearest Gardiner Security branch.

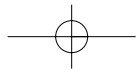
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COOPER Menvier

Scantronic
Leading the way in security

1512

For branch listings please call: 01706 510503 Email: sales@gardinersecurity.co.uk www.gardinersecurity.co.uk



INTEGRATED SYSTEMS DIVISION

CONNECTING YOU TO THE BEST PRODUCTS.



NETWORK VIDEO SERVERS FROM PHILIPS

NetServer - 6

The NetServer-6 is a self-contained network video server for 6 video inputs. The unit comprises a 6-channel video multiplexer, high-resolution video encoder, wavelet video compression, video motion detection and a network server for up to 100 simultaneous video streams. The built in web pages allow the display of the images individually or in a 6-channel matrix. Web pages are available for connection through a Firewall (server push viewer) and for non-Windows computers. The network interface is compliant with 10BaseT Ethernet and supports the TCP/IP set of communication protocols allowing communication on private networks, Intranets and the Internet. With an optional external modem, NetServer-6 can communicate over public telephone lines.



1513

GARDINER SECURITY INTRODUCE THE AM111

Composite video balun for Cat5e structured cabling systems

With the development of Cat5e cabling as the new medium for the transmission of CCTV video signals, Gardiner Security is pleased to announce the AM111 video balun.

How many times have you had the request to install or retrofit one or more CCTV cameras to a dedicated switcher or monitor in a medium to large commercial property? How many times has your first thought been, how do we best install the coax cables between the two points? How many times have you considered the existing structured cabling system as a solution?

The solution could be simple. Gardiner Security has even taken the technology further and incorporated the concept in their new range of Vantage VGM monochrome and VGC colour cameras, therefore reducing the need for two AM111 baluns.

If you have any questions on the AM111 or structured cabling in general, then give us a call.



1514

NOW YOU CAN BE IN TWO PLACES AT ONE TIME

Panasonic's new network camera for remote monitoring

Now you can view remote images through your personal computer with Panasonic's new network camera, the KX-HCM10. This easy to install, easy to operate network camera lets you view people or property in other rooms in your home, office, or elsewhere whilst you are in the same building or in a totally different location.

Panasonic's small, lightweight network camera has a web server, control protocol (TCP/UDP) and email protocol (SMTP) built-in. Just plug into an Ethernet network and you can control the camera from a PC using an Internet Explorer®. Images can be transmitted in real time via the Internet without the need for any special software or a dedicated PC.

Offering up to 640 x 480 video resolution as well as remote pan and tilt, the KX-HCM10 can be used in a variety of applications - it even has the capability of sending email when triggered by the timer or a security sensor. The camera can be viewed by up to 10 users at the same time, and by using the multi-camera view option, up to 4 cameras can be observed simultaneously.

This unobtrusive camera has the ability to "move" around a room. Controlled remotely from a web browser, tiny servos inside the camera guide the field of view, allowing users to pan the camera 60 degrees left or right, or tilt the camera 45 degrees up or down for a more complete and controllable picture as needed.

This feature allows the KX-HCM10 to be used in a variety of situations, from typical to unusual, where a fixed camera is simply unreliable.

Additionally the resolution and update speed can be set:

- 640 x 480 pixels - the largest image of the three, five frames per second are displayed.
- 320 x 240 pixels - the next largest, 12 frames per second are displayed to see more continuous movement.
- 160 x 120 pixels - provides 14 frames per second for nearly full-motion video.

1515



LEGRAND/ORTRONICS IN - HOUSE SYSTEM

Complete structured cabling system

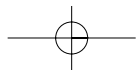
Developed in the USA by Ortronics, the In-House system has been specifically designed to provide an impressive range of benefits when it's incorporated into a home or small office.

In-House is a complete structured cabling system, which supports voice, data, audio and video. It uses a central control cabinet as the hub of the communication system, which can be equipped with a number of modules providing links to other sub systems.

In-House is perfect for today's modern family as it can keep pace with technologies and flexibility necessary to manage the home environment.



1516



FIRE DIVISION

TAKING THE HEAT OUT OF FIRE DETECTION.

THE HEAT IS ON

New from No Climb Products

No Climb is pleased to announce the introduction of a new device for testing heat detectors that compliments the existing Solo range of functional fire alarm test equipment.

This cost-effective device is ideal for testing fixed temperature, rate-of-rise and combination type detectors. National standards require that all heat detectors be tested regularly by application of a heat source. This is now included in the new standard BS5839-1:2002.

"Every heat detector should be functionally tested by means of a suitable heat source...the heat source should not have the potential to ignite a fire; live flame should not be used"

The new Solo 423/424 is available in two voltage versions to suit any environment. It comes complete with a 5m cable so that service personnel do not waste valuable time fitting extensions on site. A 5m extension cable is also available if the power socket is located further than 5m from the testing area.

The 110v version (Solo 423) is in accordance with the requirements of the Construction (Health, Safety & Welfare) Regulations 1996 and the Electricity at Work Regulations 1989, making it eminently suitable for use on construction sites.

The new Solo 423/424 fits the standard Solo fibreglass poles. For customers requesting extra portability, the popular Solo 461 Cordless Heat Detector Tester is ideal.

Also available the SOLO 461-001 Cordless Heat Detector Test Set, which utilises rechargeable battery sticks to ease maintenance access and application.



1517

VERSATILITY FROM FULLEON

CX Manual Call Point

Adding to the range of sophisticated and innovative fire system components from Fulleon is the CX Manual Call Point.

Designed and engineered by Fulleon to conform to the requirements of prEN54-11, the CX Manual Call Point incorporates many advanced and versatile features. The unit comes in a choice of glass or re-settable plastic versions, including a highly visible alarm 'flag' for the re-settable version.

Available in a range of colours, the CX Manual Call Point is also offered in a key-operated format for security-sensitive locations or non-fire duties.



1518

BRITISH FIRE PROTECTION SYSTEMS ASSOCIATION

Training for a Safer Future

Due to the liabilities and complexities involved in the design, installation and maintenance of Fire Alarm Systems, which are regulated by the Code of Practice BS5839-1:2002, we can recommend the series of training courses run by the British Fire Protection Systems Association (BFPSA).

The courses held at various venues and times throughout the year provide a means of showing competence, which is essential particularly in light of the extensive revisions to the new code of practice introduced in 2002. Engineers and specifiers involved in fire protection will find the following courses beneficial.

- Unit 1. Fire Detection Design Course
- Unit 2. Advanced Detection Design Course
- Unit 3. Advanced Alarm Design Course
- Unit 4. Installation and Testing
- Unit 5. Fire Alarm Maintenance
- Unit 6. Advanced Commissioning Procedures
- Unit 7. Fire Extinguishing Foundation Course

All courses are of a one-day duration, are intensive and interesting requiring concentration and commitment. Delegates achieving a pass mark of 75% qualify for an industry recognised training certificate.

BFPSA is listed with the Chartered Institute of Building Services Engineers (CIBSE) to present these courses so delegates who are members of a professional institution can collect up to 6 CPD (continuing professional development) hours on most courses.

More information on the full range of courses along with an on-line booking facility is available from www.bfpsa.org.uk Alternatively BFPSA can be contacted by email: bfpsa@abft.org.uk or phone: 020 8549 5855



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