

# LookC 4x1

## Cost Effective CCTV

Made Simple

### Easy Installation

The LookC 4x1 is pre-configured at the factory and can be recording video in seconds. You can access all of the main functions directly from the main screen using a mouse and pointer. The system is also pre-configured for VMD (Video Motion Detection) and will detect any movement in the field of view and mark the footage where this occurred. You can have up to 4 cameras connected using the optional Quad Extenders (Stock Code K5812). You can easily configure the system for continual or event only recording which will provide extended recording duration.



### Easy View

To view the cameras simply login using the supplied username and password and there will be a live display of all the cameras. You can zoom into any camera and also see movement being highlighted in red by the VMD processor.

### Easy Playback

Looking at the recorded footage couldn't be easier, simply pick the day from the calendar and then click on the event or the time you wish to replay. You can playback all the cameras at the same time or you can zoom into just one.

### Easy Networking

LookC 4x1 has a dedicated web server on its ethernet port, so remote viewing is simple using a standard web browser from any PC on the network. LookC provide expert network technical support over the phone and a range of support packages from low cost remote configuration support to full on site hardware and software cover.

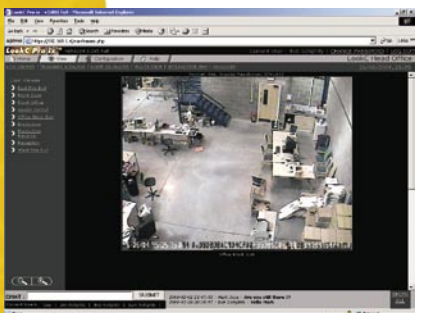
### Easy Internet

LookC's encrypted web server and inbuilt firewall mean that the system can be easily and safely installed on a broadband connection to the internet, whether floating or fixed ip address. This allows internet access from any web browser in the world using the serial number and unique username and password. You simply go to <http://my.lookc.co.uk> and enter your LookC's serial number and that's it.

LookC Ltd provide ADSL lines, configured routers and remote support, please call us to arrange this service

### NEW Touchscreen Technology

- 4 Cameras
- Onboard CD Writer
- Video Motion Detector
- Up to 1 Month Recording
- 7 Day, 24 Hour Schedule
- Local Live Monitor
- Web Server for Remote Viewing
- Optional Touchscreen
- Connects to EPOS and ECR's
- Optional Access Control System
- Remote Configuration
- Easy to Configure & Use
- Email / SMS Alerts
- Email Alerts with Images
- SQL Transaction Database
- LAN / Internet / ADSL ready
- Modem Dial In Feature
- Multi User, Multi Level Access
- Remote Arm/DisArm
- Evidence Grade Signed Images
- Auto Recovery after Mains Failure
- Factory pre-programmed
- Hardware Watchdog
- 24 Months RTB warranty



### Evidence Grade Images

LookC signs each image recorded using its unique private key and part of this signature is displayed at the bottom of the video frame. Images from LookC have been used successfully in court including murder trials because you can prove:

- 1) Provenance: The images were recorded by that particular LookC.
- 2) Time: The image was recorded at the time stated.
- 3) Integrity: The images have not been tampered with since being recorded.



**LookC**  
Web Enabled Digital CCTV Systems

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## Mobile Access to Video

LookC 4x1 is the only truly web enabled CCTV server on the market today and it supports all modern web browsers, including those found on Today's colour mobile phones. So by using a relatively inexpensive mobile phone you can receive active alerts as email or SMS messages. With the same phone you can contact the LookC 4x1 server by using its micro web browser over a secure link through the GPRS network. No matter where you are you can now keep in touch with events and review them on the move!

Using the phone you can view live images from any of the cameras and zoom in to see what is happening. From the review page you look at the event list and choose an event to review. You can also change the configuration of the LookC 4x1 by choosing a config from the configuration page - therefore you Arm or Dis-arm the LookC system from outside the premises removing the need for any keylocks or number pads.

## Integrate LookC with Cash Registers (ECR EPOS)

LookC 4x1 can be software upgraded to integrate with a wide range of ECR's and EPOS systems. This allows you to search and review video depending on the transactions which were being put through the ECR at the time. So, for example, you can search for all No Sales and LookC will replay just the video footage around each of those transactions. You could also search for a specific operator who rang in transactions of under £1 on a certain ECR between 2pm and 5pm on the 1st June and it would provide just that video for you to review with the journal roll next to it.



2. 2. 2004-01-23 14:19:54	1202	Till 12	Item	Junior Postmix	1	£1.16	£0.00	REVIEW
2004-01-23 14:19:54	1202	Till 12	Discount	item.disc: 25.00% from 1.55 -> 1.16	1	£1.16	£0.00	REVIEW

Create CSV Show 100 results of 79 from result 0 Re-Paginate

Ins. ID	Till	Type	Description	Qty	Value	Tender		
86	Till 12	Item	No sale	0	£0.00	£0.00	REVIEW	
86	Till 12	Total		0	£0.00	£0.00	REVIEW	
85	Till 12	Item	No sale	0	£0.00	£0.00	REVIEW	
	Till 12	Total		0	£0.00	£0.00	REVIEW	
2004-01-23 14:19:54	1202	Till 12	Item	Junior Postmix	1	£1.16	£0.00	REVIEW
2004-01-23 14:19:54	1202	Till 12	Discount	item.disc: 25.00% from 1.55 -> 1.16	1	£1.16	£0.00	REVIEW

LookC with the EPOS extensions allow you to review video and transactions from outside the site using the internet and it also sends active alerts when certain transactions are made. These alerts can be sent by email or SMS and optionally with images attached.

## New Vidadag Access Control Option



You can now integrate Access Control with LookC 4x1 to provide card readers for all of the internal and external doors in a secure site. LookC can associate and recall an image with any Vidadag Access Control event and display it with the library picture of the card holder, therefore the LookC Access Control system cannot be subverted by people using somebody else's card.

The system is simple to install, network the LookC 4x1 with the Vidadag Door Controllers with ethernet and the system will automatically discover them and configure them. To setup the system give each door a friendly name and then simply present a proximity card or tag to the reader and give the card holder a name, access rights and validity date. The Access Control functions can be setup and reviewed/audited through the local monitor or through the web server across the internet. No PC is required to run the system and it can be up and working in minutes after cabling.

The Vidadag Access Controllers each control two doors and are compatible with Wiegand readers. The Vidadag Access System can have up to 4 two door controllers each with 999 tags.

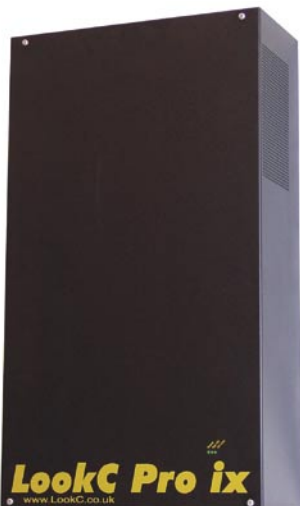
## LookC Pro ix

The LookC Pro ix is the 'big brother' of the LookC 4x1 and 4x4. It boasts a tamper resistant, purpose designed, all steel, wall mounting security case with battery backed uninterruptable power supply (UPS) and is designed for higher level security solutions.

Up to 16 cameras can be connected as well as 16 loops of alarm sensors. Each alarm loop can create an event in the system from devices including PIR's, door contacts, pressure mats, smoke detectors. The triggers can be used to operate any real world devices connected to the 10 configurable output relays, each of which can be used to control power devices such as floodlights, sirens and gate openers providing they are used with a correct additional power relay. LookC Pro ix also provides a spot monitor output so live images can be displayed locally.

All connections are contained within the steel enclosure and can be 'blind' wired through an aperture at the rear of the enclosure. Using this installation method the mains, network, video and sensor cabling is out of sight and out of reach.

The LookC Pro ix has been specifically designed with a 'heat pump' airflow arrangement removing the possibility of problems derived from third party steel enclosures causing overheating.



Your Local Stockist