

# The UK's premier CCTV brand

Local Support for Global Solutions



# Welcome to Vista



Vista is the UK's premier brand of CCTV equipment. We have achieved this leading position in the market place solely by focussing on the development of high quality, functionally rich, and competitively priced CCTV products. Vista products are available through a

worldwide network of approved dealers who offer specialist local support and technical expertise.

This brochure details just a handful of products that Vista are able to supply, please contact your nearest dealer for more information.



## Lenses

### Fixed Focal length

- Glass optics
- Comprehensive range of Manual Iris, Auto Iris & Direct Drive lenses
- Colour corrected
- 1/2" and 1/3" lenses
- C/CS mount

### Varifocal

- Glass optics
- Comprehensive range of Manual Iris, Auto Iris & Direct Drive lenses
- Colour corrected
- 1/2" and 1/3" lenses
- C/CS mount

### Motorised Zoom

- Glass optics
- Comprehensive range of Direct Drive and Auto Iris lenses
- Colour corrected
- 6 or 12V DC operation
- C/CS mount

## Multiplexers

### VCD4/9/16 (colour) & VBD4/9/16 (monochrome)

- 4, 9 & 16 camera input options
- Full duplex operation
- Built-in time and date
- On-screen display
- Alarm inputs
- Multi-screen display
- Vext input for use with VCR or Vista Solo™ single channel digital video recorder

### VLM16CD (colour) and VLM16BD (monochrome)

- 16 camera inputs
- Full duplex operation
- On-screen menu
- Built-in activity detection
- Vext input for use with VCR or Vista Solo™ single channel digital video recorder

## Quads

### VQLC (colour) VQLM (monochrome)

- Plug and play operation
- Video gain on all inputs
- Alarm inputs
- Real-time display

### VCQe

- Plug and play operation
- Alarm inputs
- Full screen or quad
- Near real time



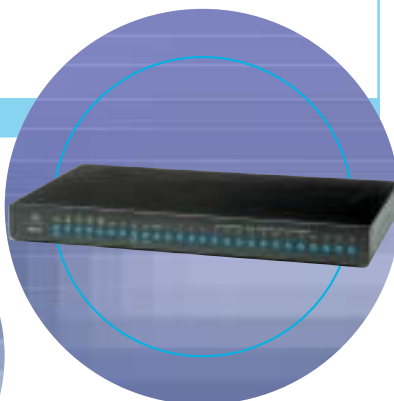
## VCRs

### VVRL27 & VVRL960

- Up to 960 hour recording on one tape
- 250 TVL resolution colour & 350 TVL resolution monochrome
- Alarm search
- Event search
- Forward and reverse field advance

### VVR27 & 960 HRe

- Built in tape management
- Clog detect
- Alarm record
- 30 day memory back up
- Time and date
- Synchronisation control





## Digital Video Recording

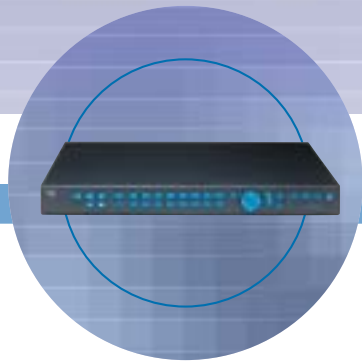


### Vista Solo™ Single Channel Digital Video Recorder

- Direct VCR replacement, compatible with all leading multiplexers
- Over 1 week recording stored on 80GB hard disk drive to S-VHS quality
- Record speeds from 0.1pps to 50pps
- Vext output for use with multiplexer
- Simple time, date and alarm search
- Archive via CF flashcard

### Triplex™ Columbus Digital Video Recorder

- Triplex™ Operation. View live images whilst simultaneously recording and playing back
- 4, 10 or 16 Camera inputs
- 40Gb, 160Gb, 320Gb or 500Gb storage capacity (model dependant)
- Two Search options:  
Simple – Colour coded disk analysis screen Search Filters – Time & Date, Alarm, Event, Activity & Text
- PVP™ – Faster Record and display update times, up to 50pps
- Email Notification: - Video loss, record, archive, menu access, power-up, ethernet connection.
- Telemetry control of Vista PowerDome™



### System Triplex™ Columbus Digital Video Recorder

- 320Gb or 1000Gb Storage capacity
- Dual independent Split Screen monitor outputs
- Individual channel programmable record rate & quality setting
- Vista Motion Search from Front Panel
- AGC Level control per input
- TCP/IP Notification: - Video loss, record, archive, menu access, power-up, Ethernet connection.
- Telemetry control of Vista PowerDome™



### VAIDe Hard Disk Array

- Extended storage for Triplex Columbus & System Triplex Columbus
- Between 2 and 8 HDD capacity giving upto 2000Gb storage capacity
- Ethernet Connection for use with WaveReader Review Software
- Easily upgradeable





### WaveReader Review Software

- View Live & recorded images from Triplex Columbus
- Save still images as JPEG or BMP format
- Extensive Search including Simple, Search filters and Motion Search
- Upload Sections of recorded data to PC HDD from Columbus or VAIDe
- Upload Menu settings from Columbus Triplex, enabling re-configuration and saving of Menu settings
- Record remotely to PC HDD while viewing
- Multi Site Connectivity can connect to up to 16 sites simultaneously and display images from any camera, any site onto a multi-screen
- Telemetry control of Vista PowerDome™



## Fully Functional Domes



### Vista PowerDome™

- 18:1 or 25:1 colour / monochrome external options
- 18:1 colour internal
- 24 dynamic privacy zones
- FSK coaxial & RS485 telemetry
- 400 degrees per second
- 128 presets
- 4 preset tours
- 3 learn tours
- UTP option via NVT
- Easy set up menus
- Pendant, wall, in-ceiling mounting options
- Full range of mounting hardware available



## Smart Transmission

### Vista SmartTel Range

- 4 channel Hard Disk Recorder and Software (Vista SmartDisc Range)
- 2 & 10 channel video transmitters (VLS-TRL and VLS-TR Ranges)
- Transmit alarm images over GSM/PSTN/ISDN/LAN
- Bi-directional audio when connected to Vista SmartDisc
- Single direction audio when connected to Vista SmartTel
- Provides a dedicated telemetry interface
- Compatible with domes from 19 manufacturers, including the Vista PowerDome™
- Each unit comes with easy to use software included



## Fixed Domes

### VFD4V9C/M

- 1/3" high resolution
- 4-9mm varifocal, direct drive lens
- Colour & monochrome camera options
- Black, white and Smoked dome option
- 12V DC, 2.1mm jack

### VFD Range

- 1/3" & 1/4" options
- 3.6mm fixed focal, fixed iris lens
- Colour & monochrome camera options
- Black or white case options
- 12V DC, 2.1mm Jack

## Cameras

### NCL/NCD Camera Kit Range

- 1/3" high & medium resolution option
- 4-9mm varifocal, direct drive lens
- Colour & monochrome camera options
- Built-in microphone
- 12Vdc PSU, bracket & BNC supplied



### Protos<sup>3</sup> Standard Range

- 1/2" & 1/3" options available
- High & medium resolution options
- Colour & monochrome options
- AI/DD/EI lens options
- C/CS lens mount
- Mains voltage option 98-260V AC
- Low voltage option 11-40V DC / 12-30V AC

### Protos<sup>3</sup> EXview™ Range

- 1/2" & 1/3" options available
- High and Medium resolution options
- Colour and monochrome options
- 8 Window BLC
- Adjustable PWI
- Mains voltage option 98-260V AC
- Low voltage option 11-40V DC / 12-30V AC

### Protos<sup>3</sup> Day/Night Range

- 1/2" & 1/3" options available
- High & Medium resolution options
- IR cut filter options
- EXview™ & Super HAD CCD options
- Mains voltage option 98-260V AC
- Low voltage option 11-40V DC / 12-30V AC

### Protos<sup>3</sup> Pro

- 1/2" high resolution camera
- Colour/monochrome switch filter
- Can reduce or kill colour burst
- 4 group set-ups for optimum performance
- Filter switch on AGC, Time or manual
- On screen display set-up via toggle or remote RS485
- Low voltage option 11-40V DC / 12-30V AC

### Bullet Camera Range

- 1/4" colour and 1/3" monochrome camera options
- Medium resolution
- 3.6mm fixed focus, fixed iris lens
- Small and discrete
- Supplied with top/bottom mounting bracket
- 12V DC, 2.1mm jack



### Vandal Resistant Range

- 1/3" high resolution colour options
- 1/3" medium resolution option
- 4-8mm varifocal, direct drive lens options
- 12lb hammer tested
- Dome housing styles include wall, corner and ceiling options
- 12V DC, 2.1mm jack

### Smart PIR Covert

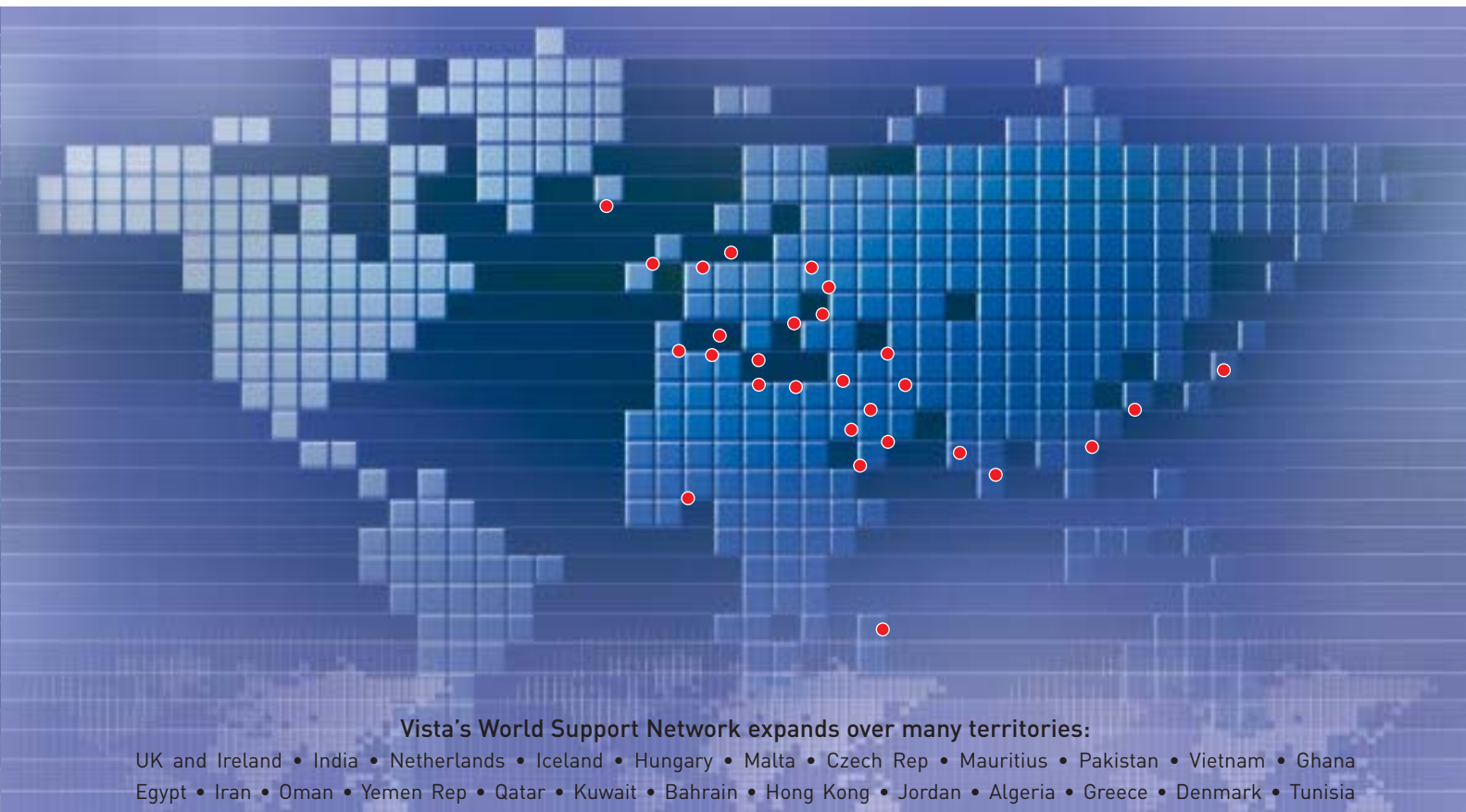
- 1/4" high resolution colour covert camera
- Built in 32Mb smart card
- Alarm on PIR detection and/or motion detection
- Records pre-alarm/post alarm and alarm pictures
- Images viewed via a CRT monitor or on a PC as JPEG's
- 12V DC regulated PSU supplied



### Compact Range

- 1/3" colour and monochrome camera options
- High and medium resolution options
- DD/EI lens options
- Compact design
- BLC & AGC On/Off select
- 12V DC +15% -10%





**Vista's World Support Network expands over many territories:**

UK and Ireland • India • Netherlands • Iceland • Hungary • Malta • Czech Rep • Mauritius • Pakistan • Vietnam • Ghana  
Egypt • Iran • Oman • Yemen Rep • Qatar • Kuwait • Bahrain • Hong Kong • Jordan • Algeria • Greece • Denmark • Tunisia

**Contact details:**

For further information on Vista products please contact a member of the International Sales Team on:  
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**export@norbain.co.uk**

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Your local distributor of Vista Products is: