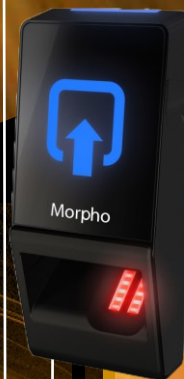


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Security



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Catalogue produced by Jacob Nalbandian
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HIDDEN CAMERAS & DEVICES

COVERT PIN-HOLE CAMERA MODULE WITH MICROPHONE

Miniature, self contained camera module which can be mounted almost anywhere. Features include:

600 TV Line Resolution Camera.
3.7mm pinhole 90° Field Of View
Built in Microphone
Supplied with 20m of cable
5VDC A/C power adapter
Plugs directly into a TV or DVR
Body fully encased in plastic
Measures 15 x 15 x 19 mm, very easy to conceal
D-I-Y Installation in minutes!

\$129



CctvModC

COVERT SCREW HEAD CAMERA MODULE WITH MICROPHONE

Miniature, self contained camera module which can be mounted almost anywhere. Features include:

600 TV Line Resolution Camera.
3.7mm pinhole 90° Field Of View
Built in Microphone
Supplied with 20m of cable
5VDC A/C power adapter
Plugs directly into a TV or DVR
Body fully encased in plastic
Measures 15 x 15 x 19 mm, very easy to conceal
D-I-Y Installation in minutes!

\$129



ScrewCamCol

PERFORMANCE COVERT COLOUR CAMERA MODULE

Miniature, covert pin hole camera module which can be mounted almost anywhere. Features include:

- **420 H-Line** high resolution Sony HAD CCD dual-board camera (Better than VHS Quality)
- **0.8 Lux** sensitivity (Good performance in darker conditions)
- 20m of cable & A/C power adapter
- Plugs directly into a TV or VCR
- 3.7 mm Pin Hole lens (Requires 2mm clearance hole for mounting).
- Measures 32x32x24mm
- **Full D-I-Y installation!**

\$149



CctvBoardCB

FIRE SPRINKLER HIDDEN CAMERA

Another popular model, a hidden camera disguised as a fire sprinkler. Simply plugs into the “video in” socket of any TV, DVR or capture card. Features include:

- Actual sprinkler case. Looks like the real thing.
- **420 H-Line** resolution colour CCD camera.
- **0.8 Lux** Sensitivity (Better in darker conditions)
- 20 m of video cable.
- Standard RCA video plug
- Includes A/C power supply, instructions and mounting hardware.



\$129

SprinkCamCol

ALARM PIR HIDDEN CAMERA

Another popular model, a hidden camera disguised as an alarm sensor. Simply plugs into the “video in” socket of any TV, DVR or capture card. Features include:

- **420 H-Line** resolution colour CCD camera.
- **0.8 Lux** Sensitivity (Better in darker conditions)
- 20 m of video cable.
- Standard RCA video plug
- Includes A/C power supply, instructions and mounting hardware.



\$129

PirCamCol

SMOKE ALARM HIDDEN DVR CAMERA

A hidden camera and DVR housed inside a smoke detector.

- 1280*960 HD record capability in AVI format
- 16GB SD card allows approximately 10 hours recording (included)
- Connect to PC or laptop via USB cable
- Built in battery or PERMANENT AC POWER CONNECTION
- Can accept up to 32GB SD card
- Supplied with Instructions, 16GB SD Card, USB cable, AC Plug pack



\$249

MtgSmokeDVR

COVERT PINHOLE HD ALARM PIR IP COLOUR CAMERA

Utilising a 1 Megapixel WiFi capable IP camera, this unit is designed to offer exceptional picture quality and superior range.

Images can be streamed via 802.11x WiFi network to a PC or you can even watch from your iPhone using vMeye App!

- Unit can record via CMS PC platform (up to 64 cameras)
- Can be accessed via Windows I.E browser
- Supplied with Instructions, AC Plug Pack and software.

\$249

CCTVPIRWIFI



1 MEGAPIXEL HD, COVERT COLOUR IP CAMERA

Utilising a 1 Megapixel WiFi capable IP camera, this unit is designed to offer exceptional picture quality and superior range. Images can be streamed via 802.11x WiFi network to a PC or you can even watch from your iPhone using vMeye App! Features include:

- Has a range of up to 100 metres line of sight.
- 1MP 4:3 1280 (H) X 720 (V) , D1 720x586, CIF 352x288, H.264
- Frame rate up to 15fps at 1280 x 720; up to 30fps at 720x576
- 3.7mm pinhole lens, F1.2
- 40 x 40 x 75mm including antenna and bracket (excluding lead), 0.8KG
- Continuous or motion detect recording via CMS software supplied
- P2P cloud remote access via CMS or vMeye Super smart phone app.
- Package includes, camera, mounting bracket, antenna, cable, power supply, software CD

\$249

CCTVWIFIMODC



PHOTO FRAME HIDDEN DVR CAMERA

A hidden camera and DVR housed inside a photo frame. Ideal for hospitals, nursing homes, bedrooms, loungerooms

- 1280*960 HD record capability in AVI format
- 16GB SD card allows approximately 8 hours recording (included)
- Connect to PC or laptop via USB cable
- Built in battery (2 hours) or PERMANENT AC POWER connection.
- Can accept up to 32GB SD card
- Supplied with Instructions, 16GB SD Card, USB cable, AC Plug pack
- Can also connect to power bank

\$249

CCTVFRAME



THE BIG ZIPPER BODY DVR POCKET CAMERA

This camera allows you to record A/V directly to SD Card. Powered by a high capacity Li-Po battery means you can easily carry the camera around in a pocket, bag or any clip-able surface!

- Full HD 1920x1080, 5 MP still snapshots, 2MP video, up to 30fps
- Support TF Card Capacity: maximum 32GB (16GB card included)
- OS Supported: WinXP, Win7,8,10 via USB Interface
- Video Format AVI including audio and TV Out (via cable supplied)
- Dimension / Weight 110 x 25 x 16 mm, 85g
- Power: Battery operated 850mA (approx. 5-6 hours recording)
- Can charge and record via optional USB Power bank
- Includes Camera, Instructions, 16GB SD Card, USB cable, AC Plug.



\$249

CCTVBIGZIPPER

COVERT SUNGLASSES BODY DVR CAMERA

With its look to point ability, this camera allows you to record A/V directly to SD Card. Powered by a rechargeable 280mA battery means you can easily carry the camera around!

- Full HD 1920x1080, 5 MP still snapshots, 1.3 MP video, up to 30fps
- Support TF Card Capacity: maximum 32GB (16GB card included)
- OS Supported: WinXP, Win7,8,10 via USB Interface
- Video Format AVI including audio
- Dimension / Weight 160 x 140 x 40 mm, 35g
- Power: Battery operated 280mA (approx. 1-2 hours recording)
- Includes Camera, Instructions, 16GB SD Card, USB cable, AC Plug.



\$299

CCTVSHADES

COVERT WIFI BODY DOT DVR CAMERA

Wearable Body Camera, stick on any surface, Capture HD 1920x1080P, Mini Size Round Design, Motion Detection, Loop Recording, Charging While Recording,

- Support TF Card Capacity: Maximum 64GB, 16GB card included allows approximately 10 hours recording.
- Video Format AVI including audio, 90 Degree field of view
- Dimension / Weight: $\phi 39 \times 15.9$ mm, 20g
- Interface: Micro USB (Recharge only)
- Power: Battery operated 300mA Li-ion (approx. 1-2 hours recording)
- Internal wifi allows you to control/watch within 10 meters (Not P2P)
- Includes Camera, Instructions, 16GB SD Card, USB cable, AC Plug, magnetic mounting pad
- Can also connect to power bank



\$299

BODYDOTI

CAN CAM Wi-Fi FISHEYE HIDDEN DVR CAMERA

A hidden camera and DVR housed inside a can sized enclosure. It records video onto SD card or allows remote monitoring by smartphone via internet / wifi. Features include:

- Hide inside any small energy drink can
- 1280 x 960 HD AVI record including audio and two-way audio
- Motion Detect Record of Fisheye view with no blind spots
- 16GB SD card allows approximately 8 hours record time (included - Can accept up to 128GB SD card)
- Connect to PC or laptop via USB cable or Wifi
- Runs on AC for permanent installations
- Wifi connection to network / internet
- Smart Phone remote view with two-way audio
- Supplied with Instructions, 16GB SD Card, USB cable, AC Plug pack

\$349

CanCam360



COVERT DESK CLOCK HIDDEN DVR CAMERA

A hidden camera and DVR housed inside a desk clock. Simply records video onto SD card or allows remote monitoring by smartphone via internet / wifi. Features include:

- 1280 x 720 HD AVI record including audio
- 16GB SD card allows approximately 8 hours record time (included - Can accept up to 32GB SD card)
- Night Vision LEDs and wide angle 90° Field of View
- P2P cloud access via HDMiniCam app
- Runs on AC for permanent installations
- Wifi connection to network / internet
- Supplied with Instructions, 16GB SD Card, USB cable, AC Plug pack and LiPo rechargeable battery

\$349

WifiClockDVR



LIGHT BULB Wi-Fi HIDDEN DVR CAMERA

A hidden camera and DVR housed inside a light bulb / desk lamp. It records video onto SD card or allows remote monitoring by smartphone via internet / wifi. Features include:

- 1280 x 960 HD AVI record including audio
- Motion Detect or continuous record
- 16GB SD card allows approximately 8 hours record time (included - Can accept up to 32GB SD card)
- Connect to PC or laptop via USB cable or Wifi
- Runs on AC for permanent installations
- Wifi connection to network / internet
- Smart Phone remote view with two-way audio
- Supplied with Instructions, 16GB SD Card and USB SD card Reader

\$349

CCTVLIGHTWIFI



BEAR Wi-Fi HIDDEN DVR CAMERA

A hidden camera and DVR housed inside a cute bear. It records video onto SD card or allows remote monitoring by smartphone via internet / wifi. Features include:

- 1280 x 960 HD AVI record including audio and two-way audio
- Motion Detect or continuous record
- 16GB SD card allows approximately 8 hours record time (included - Can accept up to 32GB SD card)
- Connect to PC or laptop via USB cable or Wifi
- Runs on AC for permanent installations
- Wifi connection to network / internet
- Smart Phone remote view with two-way audio
- Supplied with Instructions, 16GB SD Card, USB cable, AC Plug pack

\$349

WIFIBEARDVR



DESK LAMP Wi-Fi HIDDEN DVR CAMERA

A hidden camera and DVR housed inside a light bulb / desk lamp. It records video onto SD card or allows remote monitoring by smartphone via internet / wifi. Features include:

- 1280 x 960 HD AVI record including audio
- Motion Detect or continuous record
- 16GB SD card allows approximately 8 hours record time (included - Can accept up to 32GB SD card)
- Connect to PC or laptop via USB cable or Wifi
- Runs on AC for permanent installations
- Wifi connection to network / internet
- Smart Phone remote view with two-way audio
- Supplied with Instructions, 16GB SD Card and USB cable

\$349

CCTVLAMPWIFI



BATTERY BANK Wi-Fi HIDDEN DVR CAMERA

A hidden camera and DVR housed inside a real battery bank. It records video onto SD card or allows remote monitoring by Android smartphone via internet / wifi. Features include:

- 1080P HD AVI record including audio
- Motion Detect or continuous record
- 16GB SD card allows approximately 8 hours record time (included - Can accept up to 128GB SD card)
- Connect to PC or laptop via USB cable or Wifi
- Approximate 2 Hour Battery operation, can charge and operate 24/7
- Wifi connection to network / internet
- Smart Phone remote view (Android Only)
- Supplied with Instructions, 16GB SD Card, USB cable, AC Plug pack

\$349

CCTVBATWIFI



SMOKE DETECTOR Wi-Fi FISHEYE HIDDEN DVR CAMERA

A hidden camera and DVR housed inside a smoke detector. It records video onto SD card or allows remote monitoring by smartphone via internet / wifi. Features include:

- 1280 x 960 HD AVI record including audio and two-way audio
- Motion Detect Record of Fisheye view with no blind spots
- 16GB SD card allows approximately 8 hours record time (included - Can accept up to 128GB SD card)
- Connect to PC or laptop via USB cable or Wifi
- Runs on AC for permanent installations
- Wifi connection to network / internet
- Smart Phone remote view with two-way audio
- Supplied with Instructions, 16GB SD Card, USB cable, AC Plug

\$349

SMOKWIFI360



SMOKE DETECTOR Wi-Fi HIDDEN DVR CAMERA

A hidden camera and DVR housed inside a smoke detector. It records video onto SD card or allows remote monitoring by smartphone via internet / wifi. Features include:

- 1280 x 720 HD AVI record including audio
- 16GB SD card allows approximately 8 hours record time (included - Can accept up to 32GB SD card)
- Connect to PC or laptop via USB cable
- Runs on AC for permanent installations
- Wifi connection to network / internet
- Supplied with Instructions, 16GB SD Card, USB cable, AC Plug pack

\$349

SMOKWIFI



COVERT USB CHARGING TOWER HD DVR CAMERA

The CCTVCHARGEUSB is the most practical covert HD camera we've ever seen! With its point and shoot ability, the camera allows you to record audio video images directly to SD Card or watch the camera live over WiFi and the internet & from your phone. It's also a real desktop charger with

5 x USB outputs ranging from 2.1A - 0.5A with a 6A max load.

- Full HD 1920x1080, • Cloud Based P2P remote access
- Support TF Card Capacity: maximum 128GB (16GB card included)
- 2 Way Audio (built in Mic and Speaker) • Motion Detect Recording
- WiFi: 802.11b/g/n • View Angle: 60 degree, 160 x 140 x 40 mm size

\$399

CCTVCHARGEUSB



ULTRA SENSITIVE MINIATURE MICROPHONE

- Super sensitive pickup. Can pick up sounds from several rooms away. Ideal for covert surveillance
- Includes 10m of cable and power supply
- Microphone measures 7mm diameter x 24mm
- Plugs directly into AV input of mosts TVs and VCRs

\$69

Mic01



WIRELESS CAMERA AND BUG DETECTOR

Make sure your private conversations stay private with this mini RF bug detector. The super sensitive broad band tuner will detect radio transmissions from bugging equipment operating between 1Mhz & 6,500Mhz (6.5Ghz) and alert you to them via a three stage LED indicator and beep alarm. The faster the beep, the stronger the signal being detected. The unit can also be operated in silent mode with the built-in vibrator or by using the mini earphone supplied.

Other features include an RF sensitivity control, a 'battery low' warning light and handy belt clip. Measures 48 (W) x 93 (H) x 17 (D)mm & weighs just 90 grams, and powered via Li-Po rechargeable battery.

Package includes earphones, battery, charger and manual

\$199

BugDet01



COVERT GSM GPS GPRS BUG AND TRACKER

Plug your SIM card into this bug and it will transmit, simply ring your number and the unit will answer the call and as a bug, play live audio or as a tracker unit it will respond with the coordinates of its location through an SMS message. You can then use these coordinates on any mapping software (for example Google earth) which will show where exactly the unit is located

No Noise, No light, undetectable! Can run off USB power for indefinite use as both a bug and GPS tracker

- Connect to PC, laptop, car or house charger via USB connection
- Works with any Australian Sim Card (Not 3G)
- Charges both android or Apple devices
- Package includes USBBUG cable and micro USB to iOS adapter

\$249

USBBUG



Professional Bug Detector



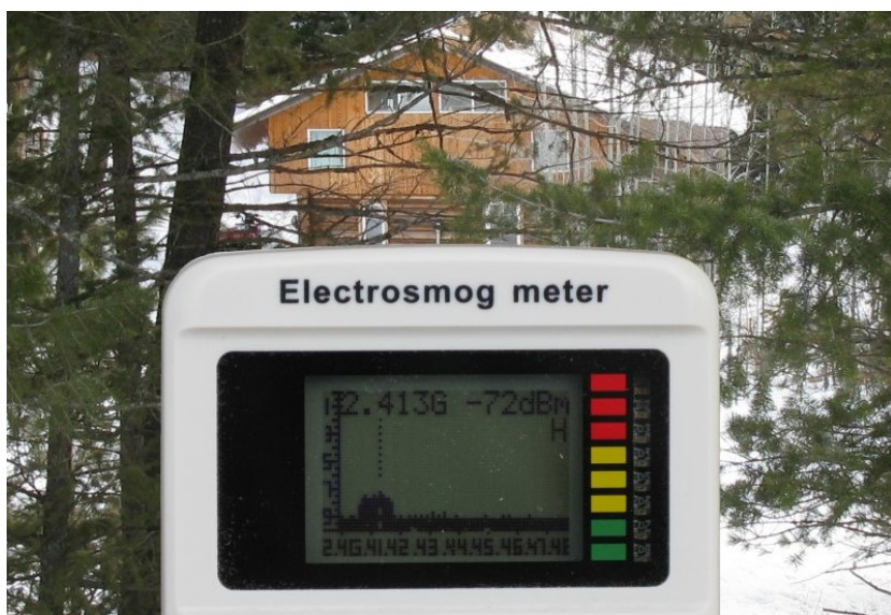
This RFM01 Electromog meter is designed for quick measurement of high frequency (RF) Electromagnetic wave field strength and power level for living environment, excellent for individual or company with Electromagnetic wave safety concerns. It has broad bandwidth (1mHz to 8GHz), high sensitivity (-55dBm to 0dBm) and fast response time. The RFM01 has the External SMA connector to connect to the external RF signal source to be measured, or with coaxial cable or to the External Antenna, filters, and attenuators.

Features Include

- Wide frequency range: 1MHz to 8GHz (SMA connector RF input)
- Super Wide dynamic range 60dB
- High sensitivity -55dBm to 0 dBm (25mV/m to 14.8V/m)
- Peak power density measurement 1.5uW/m² to 0.58W/m²
- LCD digital Histogram and Bar display to display power density level
- Ultra fast colour LED 8 segment level display for easy signal level indication
- Continue wave (AM,FM) and High speed Burst RF(GSM,TDMA,CDMA,WiFi,WiMAX)
- Accurate, easy to use device, excellent for personal Electromog exposure evaluation for living environment, such as close by Mobile phone base station antenna
- External SMA connector: (50 ohm) for external Antenna, attenuator and filter
- Small, compact handheld design, 69mmX110mm • Battery operated (9V DC included)
- CE Approved. Compliance with RoHS.

Applications Include

• RF field strength/power level measurement • Cellular phone base station radiation power • Density safety measurement • Telecommunications (CW,TDMA,GSM,DECT, LTE) • RF safety measurement, UWB • RF Transmitters power output measurement • Wireless LAN (Wi-Fi) detection, installations • Spy camera, wireless bug finder • Cellular/cordless phone radiation safety level • Microwave oven leakage detection • Personal living environment EMF safety



\$499

BugDet02

www.australsurveillance.com.au

☎1300 130 508

SURVEILLANCE CAMERAS

DAY / NIGHT VANDAL PROOF OUTDOOR IR CAMERA

State of the art professional day /night camera for discreet outdoor use. High resolution in a compact design.

Features include:

- **600 H-Line** high resolution Sony HAD CCD chipset.
- **0 Lux** Sensitivity due to Infra Red Illuminator (15m range)
- Automatic switch to B&W for night surveillance mode
- Discreet compact design ideal for houses
- IP 66 Rated weatherproof Housing
- Vandal proof metal case
- 20m of cable & A/C power adapter
- Plugs directly into the TV or VCR
- Ideal for multi-point surveillance via DVR or PC based surveillance
- Measures 65 (D) x 120 (L) mm



**Installation
Available**

\$99

Cctv08IR

SONY CHIPSET COLOUR FULL BODY CAMERA

State of the art professional colour camera for the serious user. High resolution in a compact design. Features include:

- **600 H-Line** high resolution Sony HAD CCD chipset.
- **0.8 Lux** Sensitivity
- Auto Iris Output
- Back Light Compensation and Colour Balance Controls
- Fully adjustable mounting bracket.
- Standard 4mm C mount lens
- 20m of cable & A/C power adapter
- Plugs directly into the TV or VCR
- Ideal for multi-point surveillance via sequential camera switcher, quad processor or PC based surveillance
- Measures 11 x 5 x 5 cm (excluding lens)



**Installation
Available**

\$129

Cctv14



**Is 20m Cable Long Enough?
Custom Made
Cable Extensions \$1/m**

3 MEGA-PIXEL UHD INDOOR / OUTDOOR IP CAMERA

Utilising a 3 Megapixel IP camera, this unit is designed to offer exceptional picture quality indoors or via optional environmental housing, outdoors too. Images can be streamed via network to a PC or NAS or you can even watch from your Smart Phone!

- Easy DIY Installation
- PoE Powered
- On Board SD card recording capability (Max 128GB)
- Outdoor weatherproof housing option
- Includes wall / ceiling bracket and Iris Lens
- Two way audio capability
- Includes CMS basic recording software for PC
- Supplied with lens, bracket and 20m Cable (Cat6)



options

128GB SD \$49

External
Housing and
bracket \$99



**Installation
Available**

\$299

CCTV14IP

3 MEGAPIXEL UHD INDOOR / OUTDOOR WIFI IP CAMERA

CCTV global giant Dahua offers this ground breaking UHD 3 Megapixel WiFi IP camera. This unit is designed to offer exceptional picture quality day or night and local record capability to SD Card. Images can be streamed via 802.11x WiFi network to a PC or you can even watch the camera from your Smart Phone!

- WiFi enabled, PoE Powered
- Cloud based remote access
- Outdoor weatherproof armoured housing
- SD Card record function (Max 128GB)
- Includes basic recording software
- 30m IR Day Night Operation



options

Cable Junction Box \$49 Rain Hood \$39 Wall bracket \$79



**Installation
Available**

\$379

CCTVDAHWF1



128GB SD \$49



**Is 20m Cable Long Enough?
Custom Made
Cable Extensions \$1/m**

4 MEGAPIXEL HD INDOOR / OUTDOOR WIFI IP CAMERA

CCTV global giant HikVision offers this ground breaking HD 7 Megapixel WiFi IP camera. This unit is designed to offer exceptional picture quality day or night and local record capability to SD Card. Images can be streamed via 802.11x WiFi network to a PC or you can even watch the camera from your iPhone!

- WiFi enabled, PoE Powered
- Cloud based remote access
- Outdoor weatherproof armoured housing
- SD Card record function (Max 128GB)
- Includes basic recording software
- 30m IR Day Night Operation
- Super economical H265 compression



Installation
Available

\$499

CCTVHIK4

LICENSE PLATE RECOGNITION 2.1 MP HD IP CAMERA

This high quality license plate capture camera features an intelligent 'Traffic' mode that turns speeding vehicles, headlights, backlighting and weather conditions into non-issues. It also features true Day/Night functionality to provide 24hr operation. Features include:

- 2.1MP high resolution Sensor
- 84 LED 30-50m Infra Red Illuminator
- Poe Powered, Onvif Conformant
- Automatic Day / Night Switch
- IP 66 Rated Weatherproof Housing
- 5-50mm Varifocal Lens
- 20m of Cat 6 cable and Power supply
- Measures 282mm x124mm x 108mm



Installation
Available

\$799

CCTVPLATEIP



Is 20m Cable Long Enough?
Custom Made
Cable Extensions \$1/m

LICENSE PLATE RECOGNITION 2.1 MP HD IP CAMERA OCR

This high quality license plate capture camera features an intelligent 'Traffic' mode that turns speeding vehicles, headlights, backlighting and weather conditions into non-issues. It also features true Day/Night functionality to provide 24hr operation. OCR software allows recording of plate frame grabs (in JPG format) and CSV / XML reporting complete with date time log. Features include:

- 2.1MP high resolution Sensor
- 84 LED 30-50m Infra Red Illuminator
- Poe Powered, Onvif Conformant
- Automatic Day / Night Switch
- IP 66 Rated Weatherproof Housing, cable managed bracket.
- 5-50mm Varifocal Lens
- 20m of Cat 6 cable, Power supply & CCTV OCR log software
- Measures 282mm x124mm x 108mm



**Installation
Available**

\$1,999

CCTVPLATEIPOCR



HD Network “IP” Surveillance Cameras



GeoVision inc



HIKVISION



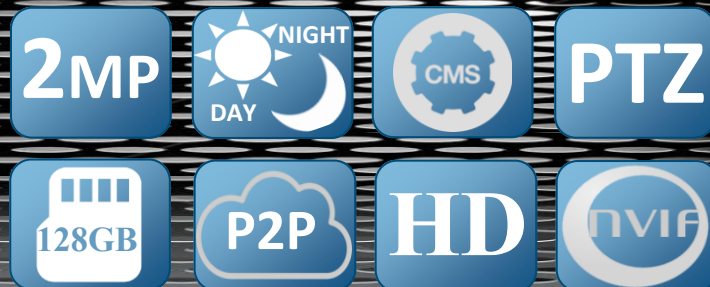
ONVIF

alhua
TECHNOLOGY



Contact us, so we can discuss matching these brands and more, to your security needs, application and budget

2 MegaPixel HD, Pan Tilt Zoom (PTZ) Day / Night IP Camera



Camera

- Support P2P Cloud function, Support H.264 compression, Bitrate 32KB ~16Mbps, support VBR, CBR
- Sensor 1/2.8" Sony IMX323 Progressive Scan CMOS, Total pixels 2.0 Megapixels, ONVIF2.4 compatible
- Output Pixel 1920*1080@30fps 1920*1080@25fps, Effective pixels 1080P (1920X1080)
- Lens 20X f=4.7mm(W) ~ 94mm(T) Iris F1.6~F1.8
- Min. illumination Color: 0.1Lux\ B/W: 0.01Lux/IR ON: 0Lux
- D/N, IR-CUT, AGC Auto/manual, WB Auto/manual/indoor/outdoor
- Shutter 1/2 - 1/20,000s, S/N Ratio ≥50dB

Dome

- Communication Protocol TCP/IP,HTTP,NTP,IGMP,DHCP,UDP,SMTP,RTP,RTSP,ARP,DDNS,DNS,HTTPS,P2P
- Software Control IE, CMS Management Platform
- Storage: SD card up to 128GB, Record via Onvif conformant NVR, CMS and Smartphone
- Mobile View: Android, iPhone, vMeye
- Interface 10Base-T/100Base-TX Ethernet connection for LAN, RJ45
- Horizontal Rotation Speed 0.02 ~240°/s, Horizontal Rotation Range 360°
- Tilt Rotation Speed 0.02 ~160°/s, Tilt Rotation Range 93°
- Auto Flip Horizontal 180°, Vertical 93°
- IR Illumination On 1-15 grades selectable
- IR distance up to 50 meters
- 360° Scan 1-64 grades setting available
- A-B Scan User programmable
- A-B Scan Speed 1-64 grades setting available
- PWR on Action Memory/Pattern 1/Tour 1/360 scan/AB scan/Preset 1-8/None
- Park Mode Pattern 1/Tour 1/360 scan/AB scan/Preset 1-8/None
- Park Time 1-60mins setting available
- Dwell Preset 1-60s interval available
- Preset Points 220, Go to Preset Speed 1-64 grades available
- Guard Tours 3 groups, Guard Points Max.16 points, dwell time user selectable
- Alarm 4 alarm input, 2 alarm output (optional)
- Timing Run Built-in high-precision RTC clock, support time management
- Pattern Scan Record Max.512 commands
- OSD Menu English, Privacy Mask Support (according to camera module type)
- Communication Protocol Pelco-D, Pelco-P
- Baud Rate 1200/2400/4800/9600bps (Default is 9600bps) for optional keyboard
- Housing, powder coated aluminium, Waterproof, IP66
- Operating Temperature Indoor: 0°~ +40° Outdoor: -40°~ +60°
- Power DC12V 3A , PoE (Via Module)
- Package contents: Camera, mounting bracket, 20m Cat6 cable, PoE Module, CCTV software CD



A high resolution, top end camera incorporating a high resolution Sony image sensor and the latest in Pan, Tilt and Zoom servo technology. Although designed specifically for the 3GCAMSOL family Surveillance System range and our NVRs allowing Control of the camera via mouse and keyboard or smartphone, this unit will also work in stand-alone environments when coupled with the SpdmRt remote control unit.

OPTION

RS-485 Control box for stand-alone use.....\$399



\$1,399

SPDMIP

www.australsurveillance.com.au

☎ 1300 130 508



2.1 MegaPixel HD, License Plate Recognition Day / Night IP Camera OCR Plate Logging



This high quality license plate capture camera features an intelligent 'Traffic' mode that turns speeding vehicles, headlights, backlighting and weather conditions into non-issues. While standard CCTV cameras struggle to provide clear identifiable license plate images the CCTVPLATEIPOCR utilises two separate traffic modes, DSP (Digital Signal Processing) and DNR (Digital Noise Reduction) technology to continuously provide high quality clear images. It also features true Day/Night functionality to provide 24hr operation. OCR software allows recording of plate frame grabs (in JPG format) and CSV / XML reporting complete with date time log. Optional access control module available.

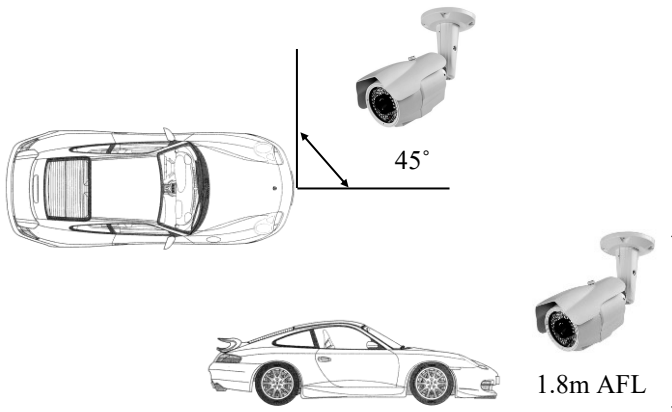


Image System	
Image sensor	1/2.8" 2.1megapixels Progressive Sony CMOS
Effective pixels	1920x1080, 1280x720 ; 640x320, 320x160, 160x112
Image Compression Method	H.264, Bitrate 32KB ~16Mbps, support VBR, CBR
Frame rate	Frame rate up to 25fps at 1920 x 1080
Lens	5-50mm 2.1 Mega Pixel lens
Minimum illumination	0.5 Lux
Record	Record via Onvif conformant NVR, CMS and Smartphone
Power requirement	DC12V 600mA, POE (802.3af)
Network	
Ethernet	10Base-T/100Base-TX Ethernet connection for LAN
Internet protocol	TCP/IP, UDP, HTTP, HTTPS, SMTP, DNS, DHCP, NTP, FTP, RTP, RTSP, ICMP, uPNP
Connectors	RJ-45
Browser	IE browser 6.0 or above
Mechanical	
Dimensions (L x W x H)	282mm(L) *124mm(W) *108mm(H)
Ingress Rating	IP66
Weight	1.2kg
Package Contents	
Camera, mounting bracket, 20m Cat6 cable, power supply, CCTV OCR logging software CD	

\$1,999 CCTVPLATEIPOCR

www.australsurveillance.com.au

1300 130 508



3 Mega-Pixel Full HD, Ex Rated Colour IP Cameras

3MP DAY NIGHT SD CARD PoE

HIKVISION



Utilising a 3 Megapixel HikVision or Mobotix IP camera, these units are designed to offer exceptional picture quality operating in an Ex rated environment. Purposely designed for Zone 1 explosive environments like refineries, gas plants and drilling platforms, these explosion proof housings and accessories meet EU Zone 1 Ex Certification



EX1 The EX1 is an explosion proof, corrosion proof, weather proof, dust proof, flame proof stainless steel CCTV Camera, utilising a HikVision 3MP Full HD camera sensor.

Ex-Proof Marking Exd II BT6 /DIP A20 TA T6

Ex Rating Zones 1 and 2

Enclosure Protection IP 68

Dimensions 366 x 163 x 170mm

Net Weight 5.5Kg

Material Grade 304 Stainless Steel

Camera Hikvision 3MP, Non IR, 32GB SD Card, PoE

\$3,999 (EX1)



EX2 The EX2 is an explosion proof, corrosion proof, weather proof, dust proof, flame proof stainless steel CCTV Camera, utilising a HikVision 3MP Full HD camera sensor.

Ex-Proof Marking Exd II BT6 /DIP A20 TA T6

Ex Rating Zones 1 and 2

Enclosure Protection IP 68

Dimensions 366 x 163 x 170mm

Net Weight 5.5Kg

Material Grade 304 Stainless Steel

Camera Hikvision 3MP, 30m IR, 32GB SD Card, PoE

\$4,999 (EX2)



EXBRK02 Is an Ex rated mounting bracket that suites both the EX1 and EX2 cameras

Ex-Proof Marking Exd II BT6 /DIP A20 TA T6

Ex Rating Zones 1 and 2

Dimensions 366 x 163 x 170mm

Net Weight 2.5Kg

\$469 (EXBRK02)



EXMX The EXMX is an explosion proof, corrosion proof, **weather** proof, dust proof, flame proof stainless steel CCTV Camera, utilising a Mobotix M12 3MP Full HD Day Night camera sensor.

Ex-Proof Marking Exd II BT6 /DIP A20 TA T6

Ex Rating Zones 1 and 2

Enclosure Protection IP 68

Dimensions 233x233x165 mm

Net Weight 10.5Kg

Material Copper free poured aluminium

Camera Mobotix M12 3MP, 32GB SD Card, PoE

\$8,799 (EXMX)



Accessories



Ex Rated Junction Box



Ex-Proof Marking Exd II BT6 /DIP A20 TA T6

Ex Rating Zones 1 and 2

Enclosure Protection IP 68

Dimensions Φ197mm x 85mm

Net Weight 2.3Kg

Material Grade 304 Stainless Steel

Variant 3 Way, II 2GD EEx d IIC Connection

\$399 (EX3JB)

Ex Rated Armoured Conduit



Ex-Proof Marking Exd II BT6 /DIP A20 TA T6

Ex Rating Zones 1 and 2

Enclosure Protection IP 68

Dimensions Φ25mm x 2000mm

Net Weight 2Kg

Material Grade Armoured Tube 304 Stainless Steel

Connection II 2GD EEx d IIC

\$229 (EX2000ARM)

CCTV ACCESSORIES

OUTDOOR CAMERA HOUSING

Essential when mounting CctvSonCam02 and Cctv14 like cameras outdoors. Specifications include:

- Aluminium Construction
Removable sun-shade
255 x 100 x 110 mm
Internally ~ 180mm
Weight ~ 760 grams

\$69



Hous02

Mounting Bracket \$30 - Brk02

OUTDOOR WEDGE CAMERA HOUSING

Designed to mount full body cameras under eaves in areas of increased risk of vandalism.

- Aluminium Construction
255 x 170 x 150 mm
Internally ~ 180mm
Weight ~ 850 grams

\$250



HousWedge

ARMoured DOME EXTERNAL HOUSING

This is a super heavy duty enclosure, designed to mount a standard board camera (up to 42mm squared). It's constructed with a strong die-cast aluminium base, and a reinforced polycarbonate dome. The dome can support more than 500kg of pressure before cracking, and can withstand a blow from a 4.5kg sledgehammer. Tamper proof Torx bits are used in the cover, and a large threaded side cable entry is used for security.

Specifications include:

Maximum Dome Load: 500kg.

Maximum Camera Size: 42mm x 42mm board camera.

Dimensions: 84(H) x 142(dia)mm.

Weight: 450g.



HousArm

\$79ea

METAL CAMERA BRACKET

- Swivel & tilt camera bracket for C / CS cameras.
- 95 x 45 x 25mm

Brk04

\$10.70

CAMERA BRACKET

- Swivel & tilt camera bracket for C / CS cameras.
- 62 x 123 x 44mm

Brk01

\$10.70

METAL CABLE MANAGED CAMERA BRACKET

- Swivel & tilt camera bracket for C / CS cameras.
- Extendable telescopic pole 305—465mm (Straight type)
- Or J type pole type

Brk0CM

\$99

CORFLUTE SECURITY SIGN

No surveillance or security system would be complete without a deterring warning sign. B&W in colour. 300 x 300mm.

Sign01

\$20

AUSTRAL SURVEILLANCE STICKERS

Will help to deter potential intruders. Twin Pack

Sticker01

\$10

PENDANT WALL BRACKET FOR HIKVISION DOME CAMERAS

- Suites HikVision 21xx and 31xx Dome Cameras, also easy allowing cable management.
- Aluminium construction, with powder coated finish
- Measures 110 x 169 x 120mm

BrkHik

\$99

MINI PENDANT BRACKET FOR DOME CAMERAS

- Suites 110mm or 130mm Dome Cameras
- (Dome pictured but not included)
- 300 x 175mm or 195mm

BrkPEND110Ceil

\$129

MINI WALL BRACKET FOR DOME CAMERAS

- Suites 110mm or 130mm Dome Cameras
- (Dome pictured but not included)
- 300 x 175mm or 195mm

BrkPEND110Wall

\$99

ANALOGUE TO IP CAMERA VIDEO SERVER MOUNT

The Ness-Net IP Stand Server is an innovative combination of network video server and camera stand. The video server is housed inside the stand base with a combo cable provided to power the camera and receive analogue video signal. Unlike network cameras, the VidServPole provides the full flexibility of choosing different types of CCTV cameras while eliminating the drawbacks of video server installation. You no longer need to locate a proper place and independent power supply to install a video server. Simply mount a camera you like and install it like a network camera. Features Include:

- High quality video and audio • Built-in high sensitivity microphone
- M-JPEG and MPEG-4 dual codec • 25 FPS @ D1 resolution • Easy installation / Robust aluminium housing • 10/100 Ethernet / PoE
- Built-in web viewer • Real time clock with battery • Video Loss/ Power Loss/ Network Loss detection • FTP and Email event handler

VidServPole

\$199

INFRA RED ILLUMINATORS

15M LED ILLUMINATOR

- 15m spotlight range
- 48 LED Design
- Waterproof metal case
- Includes 12VDC @ 200mA
- Measures 59 (Dia) x 55 (D) x 70 (H) mm
- Includes 12VDC @ 300mA power supply

IR15

\$49

30M LED INDOOR ILLUMINATOR

- 30m spotlight range with night sensor
- 850nm IR Wavelength
- 48 LED Design
- Ceiling or wall mount
- Includes 12VDC @ 300mA power supply
- Measures 100 (diam) x 70mm approx.

IR30

\$69

80M ULTRA-LUX LED ILLUMINATOR

- 80m spotlight range with night sensor
- 850nm IR Wavelength
- 15 High Intensity LED Design (19W RMS or 108W PPO)
- Waterproof aluminium case
- Includes 12VDC @ 2000mA power supply
- Measures 182 x 138 x 140mm ,1.2Kg weight (approx.)

IR80

\$129

170M LED ILLUMINATOR

- 170m spotlight range with night sensor
- 850nm IR Wavelength
- 12 High Power LED design (30W RMS or 145W PPO)
- Waterproof aluminium case
- Includes 12VDC @ 3000mA power supply
- Measures 221x90x232mm in size, 1.8Kg (approx.)

IR170

\$299

VIDEO MONITORS AND INTERCOMS

7" TFT LCD MONITOR

High resolution TFT LCD monitor that may be used in place of larger traditional security monitors / TV sets in tightly spaced locations. Features Include:

- 7" viewable screen
- Mirror function for reverse view on vehicles
- Adjustable brightness and colour
- Can operate in a car with optional cigarette lighter adapter
- Includes mounting bracket, power supply, interconnect cable and instruction manual.

Measures 190 x 125 x 35mm and weighs 525g.

\$149



TFTMon7

7" LCD VGA / VIDEO MONITOR

High resolution LCD monitor that may be used in place of larger traditional security VGA monitors / TV sets in tightly spaced locations. Features Include:

- 7" viewable screen, 16:9 aspect ratio, 800 x 480 resolution
- VGA input (PC) or 2 x RCA video inputs
- Adjustable brightness and colour
- Can operate in a car with optional cigarette lighter adapter
- Includes mounting bracket, 12v 500mA power supply, interconnect cables and instruction manual.

Measures 186 (W) x 124 (H) x 27 (D) mm, 410g.

\$199



VGAMon7

WIDE ANGLE DOOR VIEWER VIDEO SYSTEM

This digital Peep Hole Viewer uses an 3.5 inch LCD Panel to display a person on other side of a door. Primary Features include:

- Has two modes
 1. Monitor Mode to view outside
 2. Door bell Mode sounds door chime and enables LCD monitor screen.
- Wide Viewing angle of 170°
- Takes missed callers photo
- Optional SD Card record capability...\$15

\$99

VidCom03



Wi-Fi Door Video INTERCOM SYSTEM

This door intercom allows people to see who is at the door and then talk to them prior to opening the door, from anywhere in the world. This unit allows instant communication with one smart phone, tablet or iPad.

- Colour video / audio phone system via KDoor smartphone app
- Full IP connectivity via Ethernet and / or WiFi
- "Door release" button to remotely open a door, Fail safe and Fail secure
- IR Illumination on camera for 'night viewing.
- Includes camera, monitor, mounting bracket, power supply, instruction manual for Full DIY installation



\$249 VidComWiFi

COLOUR Door Video INTERCOM SYSTEM

Superior 7 inches colour TFT-LCD screen
Weatherproof outside station. View Angle: 92°
Expandable up to 3 monitors and 1 door cameras.
Crystal clear image with wide angle that covers more of outside.
Remote door release function : optional electric strikers needed.
Monitor dimension: 235x160x35mm
Camera Dimension: 115x190x45mm
Minimum Illumination: 0.5Lux via IR Illumination

- Includes camera, monitor, mounting bracket, power supply, instruction manual and 20m of cable for Full DIY installation



\$299 VidComLCD

IP Door Video INTERCOM SYSTEM

This unit is 'Pure IP' allowing decentralised network mapping and Deployment. It also offers access control via its integrated card reader.

- Full IP connectivity via Ethernet with 1:1 or 1:N mapping
- Integrated EM smart card reader (requires cards and programmer)
- Door release button to remotely open a door, Fail safe and Fail secure
- IR Illumination on camera for 'night viewing.
- Includes camera, touch screen monitor, mounting bracket, power supply & manual

Extra Door Station...\$349

Extra Monitor...\$399

Card Enrolment station...\$250

EM Smart Card...\$15



\$699 VidComIPKit

UTP BALUN TRANSFORMERS

UTP baluns transformers allow long range video transmission over conventional Cat-5e network cable. This allows greater cabling distance and reduced cabling cost.

VIDEO CAT 5 BALUN TRANSFORMER

One is required for each end of the cable run. Input is via a BNC plug and output via RJ45s and reversed for the other end of the line. Has a built in impedance couple device & noise filter.

- 300m range for colour cameras,600m range for B&W cameras
- 2 Types available NO POWER SOURCE REQUIRED!

BalBNC **\$69ea**



4 WAY PASSIVE BALUN

Similar to the BalBNC, except this unit integrates 4 video inputs. BNC for Video and RJ45 for Cat 5 connections.

2 required (one each end)

- 300m range for colour cameras •600m range for B&W cameras
- NO POWER SOURCE REQUIRED!

Bal04 **\$185ea**



4 WAY ACTIVE BALUN

Similar to the Bal04, except this unit integrates an active transceiver.

- 1200m range for colour cameras BAL04 to BAL04ACT
- 2400m range for colour cameras BAL04ACT to BAL04ACT
- REQUIRES 12VDC

Bal04ACT **\$250ea**



16 CHANNEL RACK MOUNT ACTIVE BALUN

Similar to the Bal04ACT, except this unit integrates 16 channels in a 19" rack mountable chassis

- 1200m range for colour cameras BAL04 to BAL16ACT
- 2400m range for colour cameras BAL04ACT to BAL16ACT
- REQUIRES 240 VAC (IEC Power cord supplied)

Bal16ACT **\$799ea**



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DUMMY CAMERAS

MEDIUM DUMMY DOME CAMERA

- 110mm in diameter
- Tinted black dome
- Real camera housing
- Genuine camera insert with flashing LED
- Great theft deterrent
- Bonus security signage from a bonafide security company

\$19



Dum03

FULL BODY DUMMY CAMERA

As purchased by many businesses across many industries, these dummies offer excellent visual deterrence.

- Realistic camera look
- Uses real camera housing
- Fake coaxial cable lead
- Flashing LED (requires 2 AA batteries)
- Adjustable mounting bracket
- Includes mounting hardware
- Great theft deterrent
- DIY installation in minutes!
- Bonus security signage from a bonafide security company

\$25



Dum02

ARMoured DOME DUMMY CAMERA

This dummy uses a real dome housing and also has a real camera insert enclosed within it. It's armoured design makes it ideal to use in easy to reach areas like underground car parks and lift cars. Features include:

- 142mm in diameter with branded decals
- Black tinted dome with peer slit.
- Realistic camera look, uses an actual camera housing
- Includes mounting hardware
- Great theft deterrent
- Camera can withstand a blow from a 4.5kg sledgehammer
- DIY installation in minutes!
- Bonus security signage from a bonafide security company

\$49



DumHousArm

DOME CAMERA HOUSING / DUMMY CAMERA

- Casino size 14 inches in diameter
- Great to house cameras behind or as a dummy camera.
- Medium tint (Can be darkened)
- Bonus security signage from a bonafide security company

\$69



Dome02

OUTDOOR DUMMY CAMERA

This dummy uses a real housing which has the front window tinted. Features include:

- Aluminium Construction
- Removable sun-shade
- 405 x 120 x 120 mm
- Can be used as real camera housing later
- Realistic camera look with branded decals
- Includes mounting hardware
- Includes simulated Coaxial cable (pictured on left)
- Great theft deterrent
- Includes free warning sign and stickers
- Ideal for carpark and property frontages
- DIY installation in minutes!
- Bonus security signage from a bonafide security company

SIMULATED CONDUIT KIT +\$15

\$59



DumOD

DELUXE OUTDOOR DUMMY CAMERA

This unit is easily the most realistic outdoor dummy camera on the market.

A combination of our Dum02 and DumOD dummy cameras

This model has the same specifications of the DumOD camera above, however it has a dum02 dummy camera housed inside complete with flashing RED LED (instead of a tinted glass window)

YOU CAN FOOL THE EXPERT WITH THIS MODEL!

DIY installation in minutes!

- Bonus security signage from a bonafide security company

SIMULATED CONDUIT KIT +\$15

\$69



DumODDEL

CAMERA LENSES

4MM AUTO IRIS LENS

- 4mm Japanese made lens
- Suites 1/3" and 1/4" cameras (All full body cameras that we sell)
- Supplied with 4 pin AI plug

\$54



AI04

3.5-9MM VARI FOCAL AUTO IRIS LENS

- 3.5 - 9mm Japanese made lens
- Suites 1/3" and 1/4" cameras (All full body cameras that we sell)
- Supplied with 4 pin AI plug

\$74



AI359

C MOUNT FIXED IRIS LENSES

For 1/3" and 1/4" Full Body Cameras

4mm.....\$25	Len04
6mm.....\$25	Len06
8mm.....\$25	Len08
12mm.....\$29	Len12
16mm.....\$35	Len16



FIXED IRIS BOARD LENSES

For Analogue and IP Board and Dome Cameras

2.1mm.....\$49	BLen21	8mm.....\$29	BLen08
2.5mm.....\$45	BLen25W	12mm.....\$29	BLen12
2.8mm.....\$39	BLen28	16mm.....\$29	BLen16
3.6mm.....\$27	BLen36	25mm.....\$29	BLen25
6mm.....\$29	BLen06		



FIXED IRIS PIN HOLE BOARD LENSES

For Analogue and IP Board and Dome Cameras

3.7mm.....\$29	BLen36P
4.3mm.....\$29	BLen43P
6mm.....\$29	BLenScr
6mm.....\$29	BLenBut



WIRELESS CAMERAS

1 MegaPixel HD, Mini Colour IP Camera

Utilising a 1 Megapixel WiFi capable IP camera, this unit is designed to offer exceptional picture quality and superior range. Images can be streamed via 802.11x WiFi network to a PC or you can even watch from your iPhone using vMeye Super App! Features include:

- Has a range of up to 100 metres line of sight.
- 1MP 4:3 1280 (H) X 720 (V) , D1 720x586, CIF 352x288, H.264
- Frame rate up to 15fps at 1280 x 720; up to 30fps at 720x576
- 3.6mm lens, F1.2, 4, 8 and 12mm lens is available for option
- 40 x 40 x 75mm including antenna and bracket (excluding lead), 0.8KG
- Continuous or motion detect recording via CMS software supplied
- P2P cloud remote access via CMS or vMeye Super smart phone app.
- Package includes, camera, mounting bracket, antenna, cable, power supply, software CD



\$199

CCTVWIFIMODB

1 MegaPixel HD, Covert Colour IP Camera

Utilising a 1 Megapixel WiFi capable IP camera, this unit is designed to offer exceptional picture quality and superior range. Images can be streamed via 802.11x WiFi network to a PC or you can even watch from your iPhone using vMeye App! Features include:

- Has a range of up to 100 metres line of sight.
- 1MP 4:3 1280 (H) X 720 (V) , D1 720x586, CIF 352x288, H.264
- Frame rate up to 15fps at 1280 x 720; up to 30fps at 720x576
- 3.7mm pinhole lens, F1.2
- 40 x 40 x 75mm including antenna and bracket (excluding lead), 0.8KG
- Continuous or motion detect recording via CMS software supplied
- P2P cloud remote access via CMS or vMeye Super smart phone app.
- Package includes, camera, mounting bracket, antenna, cable, power supply, software CD



\$249

CCTVWIFIMODC



Visit our Website for
Up to Date Info and Demo



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ABN 85 388 051 001
MASTER SECURITY LICENCE No. 408916063

HD Wi-Fi CCTV

Wi-Fi Range Extender

Extend your wireless network beyond your existing wireless router and enhance your overall network signal quality.

\$69

Dum02

This extender gives you the freedom to monitor anywhere in your house without worrying about Wi-Fi coverage
DIY installation in minutes!



DIGITAL IP SURVEILLANCE SYSTEM

High Resolution HD Digital Recording - Wi-Fi - Motion Detect - Direct
Hard Drive Recording - 1.3MP HD Resolution - 20m IR Range
ONVIF - Expand to 32 Cameras - CMS Software - DIY Installation



View
CCTV
On your
iPhone



\$149 Each

1 x CCTVPIRWIFI HD IR Colour IP Camera

1 x Power Supply

1 x CMS HD PC Recording Software

1 x Vinyl Warning Sticker

Full DIY Installation Guide

1 Year Warranty and Telephone Support

BYO PC AND HARD DRIVE

(Installation Option Also Available. POA)

Save \$100



Call 1300 130 508

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BUSINESS AWARDS
2017 REGIONAL FINALIST



All prices include GST. © Austral Surveillance

4 MegaPixel HD, Indoor / Outdoor Colour IP Camera



Utilising a 4 Megapixel WiFi capable IP camera, this unit is designed to offer exceptional picture quality and superior range indoors or outdoors. Images can be streamed via 802.11x WiFi network to a PC or you can even watch from your iPhone or record directly to its SD Card! Features include:

Camera

- 4MP HikVision Dome IP Camera, ONVIF compliant
- Wi-Fi 802.11b/g, range between 20-100m depending on walls or LOS.
- Two-way Mono Audio capable, Full-duplex, G.711 PCM 8kHz
- IR Capable to 30m
- 8GB SD Card for Local FIFO record capability (64GB Option +\$40, 128GB Option +\$100)
- Record Duration at Full 4MP/64GB SD: 6-8days Motion Detect, 24-30 HRs continuous.
- IP66 rated weather and vandal proof housing.
- Operates with iVMS Recording Software
- PoE 802.3af or 12VDC Powered

HIKVISION



Camera Image sensor 1/3" Progressive Scan CMOS

Min. illumination 0.01 lux@F1.2, AGC ON, 0 lux with IR 0.07Lux @F1.2, AGC ON, 0 lux with IR Shutter time 1/3s ~ 1/100,100s

Lens 2.8mm @ F2.0 2.8mm, Angle of view: 98.5°(2.8mm), Lens mount M12

Angle adjustment Pan: 0° ~ 355°, Tilt: 0° ~ 65°, Rotation: 0 ~ 360°

Digital noise reduction: 3D DNR Wide dynamic range Digital WDR Day & night IR cut filter with auto switch

Video compression H.264 / MJPEG H.264 codec profile

Main profile Bit rate 32 Kbps ~ 16 Mbps Dual stream

Image Max. Image Resolution 1920 x 1080, 2048 x 1536, 2560 x 1440

Image settings Saturation, brightness, sharpness, contrast, sharpness adjustable through client software or web browser BLC, zone configurable ROI, up to 3 configurable areas

Storage: Network storage or Local storage: Built-in Micro SD/SDHC/SDXC card slot, up to 128 GB ; NAS

Analytics: Face detection, line crossing detection, intrusion detection, scene change detection, Motion detection, Dynamic Analysis,

Alarms: Tampering alarm, Network disconnect, IP address conflict, Storage full, Storage error

Protocols TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6, Bonjour

System compatibility: ONVIF, PSIA, CGI, ISAPI

General functionalities: User Authentication, Watermark, dual stream, heartbeat, mirror, password protection, watermark

Communication Interface: RJ45 10M/100M Ethernet interface

Wi-Fi Specification: Wireless Standards IEEE802.11b, 802.11g, 802.11n Draft Frequency Range 2.4 GHz ~ 2.4835 GHz Channel Bandwidth 20/40MHz Support Protocols 802.11b: CCK, QPSK, BPSK ; 802.11g/n: OFDM Security 64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK, WPS Transmit Output Power 11b: 17±1.5dBm @ 11Mbps ; 11g: 14±1.5dBm @ 54Mbps ; 11n: 12.5±1.5dBm

Receiver Sensitivity: 11b: -90dBm @ 11Mbps (Typical) ; 11g: -75dBm @ 54Mbps (Typical) ; 11n: -74dBm (Typical) Transfer Rates 11b: 11Mbps ; 11g: 54Mbps ; 11n: up to 150Mbps Wireless Range Outdoor: 200m, Indoor: 50m, depending on walls or LOS.

Wireless Standards: IEEE802.11b, 802.11g, 802.11n

General Operating conditions: -30 °C ~ 60 °C (-22 °F ~ 140 °F) ; Humidity 95% or less (non-condensing)

Power supply: 12 V DC ± 10% ; PoE (802.3af) Power consumption Max. 5 W (Max. 7 W with IR cut filter on)

Environmental protection: IEC60068-2-75Eh, 20J; EN50102, up to IK10 -W: En50102, up to IK8 Ingress protection IP66

Dimensions: Φ111 × 82 Weight 500g

OPTIONS

Wall Mount Bracket
\$99 BrkHik



\$499

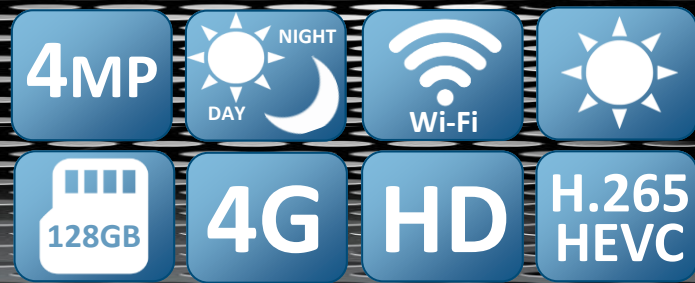
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CCTVHIK4



4 Mega-Pixel Full HD, Rapid Deploy, Solar Powered 4G Network, Colour IP Camera



Utilising a 4 Megapixel WiFi capable IP camera, this unit is designed to offer exceptional picture quality and superior range in an outdoor environment. Purposely designed for remote rural sites where 240V power is not available, this unit can operate self sufficiently, drawing power directly from the sun and streaming images via 4G data network.

You can even watch from your iPhone or Android! Features include:

Power

- Simple deployment, no cables to run.
- High output 100W 12V monocrystalline solar panel with pole mounting hardware and regulator. Panel measures 1000mm x 540mm x 30mm, with 1.5m lead, and Pole mounts on 30-60mm diameter pole (pole not supplied), connecting to housing via MC4/Anderson plugs.
- 12VDC 15AH SLA battery and regulator housed within sealed ABS Enclosure and pole mounting kit (pole not supplied)

Camera

- 4MP HikVision Dome IP Camera and pendant bracket, ONVIF compliant, IR Capable to 30m
- 128GB SD Card for Local FIFO record capability, recording in H265 compression.
- Record Duration (at Full 4MP HD): 10-14 days Motion Detect, 50-70 HRs Round-the-Clock
- IP67 rated weather proof housing.

4G Router

- Pre-configured 4G LTE Sim Card WiFi Router with external 3dBi antennas
- Pre-Activated Sim Card (Telstra \$30 kit supplied - 3G/4G coverage required) and access camera and recordings via browser or Smart Phone using HikVision EZVIZ P2P Cloud.

Mounting Hardware

- Pole mount hardware to suite 80-120mm pole (Pole not supplied) including Pole strap mount solar bracket, ABS Junction box and mounting brace (as pictured below)

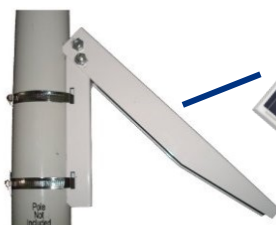
**IP67 IR Camera, Pole Mount
Bracket, 4MP Camera, 4G WiFi
Router, 128GB SD Card**



**Pole Mount Enclosure, Solar
Regulator and Battery**



**Pole Mount Solar Bracket
and 100W Solar Panel**



Pole and iPhone not included
Static IP address recommended
Performance subject to
network coverage



\$1,999

4GCamSol

www.australsurveillance.com.au

1300 130 508

WIRELESS VIDEO

Standard and High Power 2.4 GHz Wireless Links

Key Features:

Video Scramble for private transmission, auto channel select, to automatically change channel on both sides when interference is experienced, standard and high power available

(1000mW products do not conform to ACMA regulations due to 10mW power restriction) DO NOT USE IN AUSTRALIA

2.4 GHz 10mW Video and Audio Transmitter

2.4 GHz 4CH TX module
Transmits AV up to 210M (Light-of-sight)
Video scramble
ID addressing

Omni directional dipole antenna 3dBi
Alarm trigger input for remote sensor / detector
(Build-in alarm buzzer)
4 Channel selectable by switch or autoscan mode
Connect any cameras or video signal to transmitter 10 mW output

\$179 TxMicroSC

TX Power	10mW
RF Impedance	50 Ω Typical via SMA socket
Video Input/ Output	1.0 Vp-p Composite @ 75 Ω
Audio Input/ Output	2.0 Vp-p Max. (600 Ω)
Alarm	Level Detection (5V TTL)
Power Consumption	DC 12V/500mA)
Operation Temp.	-10°C ~ 50°C
Storage Temp.	-30°C ~ 85°C
Dimensions	110 x 88 x 30mm (without Antenna)



2.4 GHz 1000mW Video and Audio Transmitter

2.4 GHz 4CH TX module
Transmits AV up to 3000M (Light-of-sight)
Video scramble
ID addressing

Omni directional dipole antenna 3dBi
Alarm trigger input for remote sensor / detector
(Build-in alarm buzzer)
4 Channel selectable by switch or autoscan mode
Connect any cameras or video signal to transmitter 1000 mW output

\$349 Tx1000SC

TX Power	1000mW
RF Impedance	50 Ω Typical via SMA socket
Video Input/ Output	1.0 Vp-p Composite @ 75 Ω
Audio Input/ Output	2.0 Vp-p Max. (600 Ω)
Alarm	Level Detection (5V TTL)
Power Consumption	DC 12V/500mA)
Operation Temp.	-10°C ~ 50°C
Storage Temp.	-30°C ~ 85°C
Dimensions	110 x 88 x 30mm (without Antenna)



2.4 GHz Video and Audio Receiver

2.4 GHz 4CH RX module
Video scramble
ID addressing

Omni directional dipole antenna 3dBi
Alarm trigger input for remote sensor / detector
(Build-in alarm buzzer)
4 Channel selectable by switch or autoscan mode
Audio and Video Output via RCA plug

\$179 Rx021000SC

RF Impedance	50 Ω Typical via SMA socket
Video Input/ Output	1.0 Vp-p Composite @ 75 Ω
Audio Input/ Output	2.0 Vp-p Max. (600 Ω)
Alarm	Level Detection (5V TTL)
Power Consumption	DC 12V/500mA)
Operation Temp.	-10°C ~ 50°C
Storage Temp.	-30°C ~ 85°C
Dimensions	110 x 88 x 30mm (without Antenna)



Standard and High Power 5.8 GHz Wireless Links

Key Features:

Video Scramble for private transmission, auto channel select, to automatically change channel on both sides when interference is experienced, standard and high power available

(1000mW products do not conform to ACMA regulations due to 10mW power restriction) DO NOT USE IN AUSTRALIA

5.8 GHz 10mW Video and Audio Transmitter

5.8 GHz 4CH TX module
Transmits AV up to 210M (Light-of-sight)
Video scramble
ID addressing

Omni directional dipole antenna 3dBi
 Alarm trigger input for remote sensor / detector
 (Build-in alarm buzzer)
 4 Channel selectable by switch or autoscane mode
 Connect any cameras or video signal to transmitter
 10 mW output

\$199 Tx58MicroSC

TX Power	10mW
RF Impedance	50 Ω Typical via SMA socket
Video Input/ Output	1.0 Vp-p Composite @ 75 Ω
Audio Input/ Output	2.0 Vp-p Max. (600 Ω)
Alarm	Level Detection (5V TTL)
Power Consumption	DC 12V/500mA)
Operation Temp.	-10°C ~ 50°C
Storage Temp.	-30°C ~ 85°C
Dimensions	110 x 88 x 30mm (without Antenna)



5.8 GHz 1000mW Video and Audio Transmitter

5.8 GHz 4CH TX module
Transmits AV up to 3000M (Light-of-sight)
Video scramble
ID addressing

Omni directional dipole antenna 3dBi
 Alarm trigger input for remote sensor / detector
 (Build-in alarm buzzer)
 4 Channel selectable by switch or autoscane mode
 Connect any cameras or video signal to transmitter
 1000 mW output

\$399 Tx581000SC

TX Power	1000mW
RF Impedance	50 Ω Typical via SMA socket
Video Input/ Output	1.0 Vp-p Composite @ 75 Ω
Audio Input/ Output	2.0 Vp-p Max. (600 Ω)
Alarm	Level Detection (5V TTL)
Power Consumption	DC 12V/750mA)
Operation Temp.	-10°C ~ 50°C
Storage Temp.	-30°C ~ 85°C
Dimensions	110 x 88 x 30mm (without Antenna)



5.8 GHz Video and Audio Receiver

5.8 GHz 4CH RX module
Video scramble
ID addressing

Omni directional dipole antenna 3dBi
 Alarm trigger input for remote sensor / detector
 (Build-in alarm buzzer)
 4 Channel selectable by switch or autoscane mode
 Audio and Video Output via RCA plug

\$199 Rx02581000SC

RF Impedance	50 Ω Typical via SMA socket
Video Input/ Output	1.0 Vp-p Composite @ 75 Ω
Audio Input/ Output	2.0 Vp-p Max. (600 Ω)
Alarm	Level Detection (5V TTL)
Power Consumption	DC 12V/500mA)
Operation Temp.	-10°C ~ 50°C
Storage Temp.	-30°C ~ 85°C
Dimensions	110 x 88 x 30mm (without Antenna)



Yagi8 Sample Design - 2.4GHz Long Range Wireless Link, Point to Point (P2P)

Yagi8
Directional High Gain
(8dBi) Yagi Antenna
Inc. 1.5m Cable \$129 RRP



Range
Up to 2000m line of sight
(Video Signal Scrambled)

Yagi8
Directional High Gain
(8dBi) Yagi Antenna
Inc. 1.5m Cable \$129 RRP



Rx021000SC Receiver
connected to AV input
of TV \$179 RRP



Video Scramble

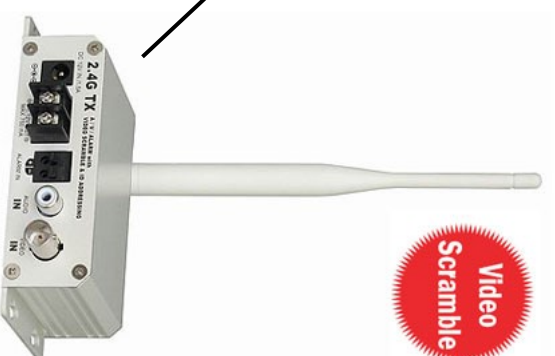
Any TV / Monitor



Recording End

Total Indicative Cost \$786

Video Scramble



ANY CAMERA

Problem Area



Sample Plan - 5.8GHz Long Range Wireless Link

Patch-580014: 14 dBi gain patch antenna \$199
SMApatch02 1m SMA Male to SMA Male \$39
RRP \$ 238

Range
Up to 1000-2500m line of sight

Patch-580014: 14 dBi gain patch antenna \$199
SMApatch02 1m SMA Male to SMA Male \$39
RRP \$ 238

RX025811000SC
5.8GHz Receiver \$199

Video Scramble with Alarm

ANY TV / Monitor

Recording Room

Total Indicative Cost \$1,074

Video Scramble

Any camera

Problem Area

Tx581000SC
5.8 GHz , 1000mW Transmitter
RRP \$399

Mining Dump-bridge Truck Positioning System

DUMP BRIDGE CCTV System Key Components

Dump Bridge

Tx1000SC High Power Video Transmitter (inside IP66 Ventilated enclosure) and **Omni2400-9** 9dBi horizontally polarised antenna



CCTV14 Full body camera housing inside **Strongabuilt** Industrial CCTV housing.



Dump Truck

Rx021000SC Video Receiver and **TFTMon7** LCD Monitor inside cab, and **Omni2400-9** 9dBi vertically polarised antenna mounted on mirror assembly



2.4 GHz Antennas



Whip Antennas:

Folding 3dBi whip antenna with SMA termination, 105mm long unfolded.....\$19.....WhipFold
 Folding 5dBi whip antenna with SMA termination, 165mm long unfolded.....\$29.....WhipAnt5
 Folding 9dBi whip antenna with SMA termination, 390mm long unfolded.....\$44.....WhipAnt5

2.4 GHz 12dBi Onmi Directional Antenna:

Omni-240012: 12 dBi gain Omni Directional antenna. Robust engineered design with excellent corrosion protection. Measures 1210 x 20mm in size, and unit weighs 4.6Kg (Cubic Weight). Fitted with a 600mm 50 Ohm down lead terminating in an 'N' male plug.

Technical Specs: Frequency 2.4 to 2.6 GHz, Maximum power input 100 Watts.

\$179 Omni-240012

YAGI Antenna:

Yagi-8: 8 dBi gain, Multi Element 50 Ohm Co-Phased Yagi assembly, compact 550 x 108 x 85 mm in size excluding Clamps, weighing only 800 grams. Fitted with a 600mm 50 Ohm down lead terminating in an 'N' female plug.

*Technical Specs: Frequency 2.4 to 2.485 GHz,
 Horizontal Beamwidth of 31.1 degrees,
 Mechanical tilt ± 90 degrees azimuth $+20$ degrees,
 Maximum power input 2 Watts.*

\$90

Yagi8



2.4 GHz 12dBi Patch Antenna:

Patch-240012: 12 dBi gain patch antenna. Robust engineered design with excellent corrosion protection. Panel measures 214 x 94mm in size, and unit weighs 2.6Kg (Cubic Weight). Requires 50 Ohm down lead

Technical Specs: Frequency 2.4 to 2.6 GHz, Horizontal Beamwidth of 28.5 degrees Mechanical tilt 40 degrees, Maximum power input 100 Watts.

\$179 Patch-240012





Para-21 Front, Back and Close Up Views. SMA to N adapter*.

Parabolic Antennas:

Para-21: 21 dBi gain sectional Grid Parabolic antenna. Robust engineered design with excellent corrosion protection. Reflector measures 610 x 430mm in size, and unit weighs 2.6Kg (Cubic Weight). Fitted with a 600mm 50 Ohm down lead terminating in an 'N' male plug.

*Technical Specs: Frequency 2.4 to 2.485 GHz, Horizontal Beamwidth of 15.7 degrees
Mechanical tilt 40 degrees, Maximum power input 10 Watts.*

\$225

Para-21

Para-27: 27 dBi gain sectional Grid Parabolic antenna. Robust engineered design with excellent corrosion protection. Reflector measures 870 x 720mm in size, and unit weighs 5.1Kg (Cubic Weight). Fitted with a 600mm 50 Ohm down lead terminating in an 'N' male plug.

*Technical Specs: Frequency 2.4 to 2.485 GHz, Horizontal Beamwidth of 10 degrees,
Mechanical tilt 10 degrees, Maximum power input 10 Watts.*

\$255

Para-27

Can also be used for wireless networking!

***SMA to N adapter (To use parabolic antenna with Rx021000SC receivers). \$18**

5.8 GHz Antennas

5.8GHz Whip Antenna:

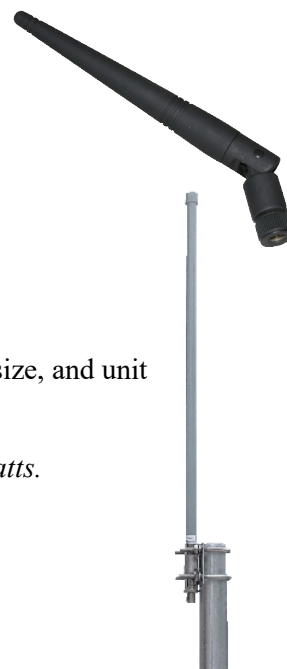
Folding 3dBi whip antenna with SMA termination, 105mm long
unfolded.....\$19.....Whip5800

5.8GHz 9dBi Onmi Directional Antenna

Omni5800-9: 9 dBi gain Omni Directional antenna. Robust engineered design with excellent corrosion protection. Measures 652 x ø 20mm in size, and unit weighs 2.6Kg (Cubic Weight). Fitted with a 50 Ohm, terminating in an 'N' female plug

Technical Specs: Frequency 2.4 to 2.6 GHz, Maximum power input 100 Watts.

\$179 Omni-5800-9



5.8GHz 9dBi Patch Antenna:

Patch5800-9: 9 dBi gain patch antenna. Robust engineered design with excellent corrosion protection. Panel measures $120 \times 120 \times 27$ mm in size, and unit weighs 2.6Kg (Cubic Weight).

Terminating in a 50 ohm "SMA" female plug.

Technical Specs: Frequency 5.725 to 5.850 GHz, Horizontal Beamwidth of 28.5 degrees Mechanical tilt 40 degrees, Maximum power input 100 Watts.

\$129 Patch-5800-10



5.8GHz 14dBi Patch Antenna :

Patch5800-14: 14 dBi gain patch antenna. Robust engineered design with excellent corrosion protection. Panel measures 410×430 mm in size, and unit weighs 3Kg (Cubic Weight), terminating in an 'N' female plug.

Technical Specs: Frequency 5.725 to 5.850 GHz, Horizontal Beamwidth of 23 degrees Mechanical tilt 40 degrees, Maximum power input 100 Watts.

\$199 Patch-5800-14



5.8GHz 26 dBi Parabolic Antenna:

Para-265800: 26 dBi gain sectional Grid Parabolic antenna. Robust engineered design with excellent corrosion protection. Reflector measures 870×720 mm in size, and unit weighs 5.1Kg (Cubic Weight). Fitted with a 600mm 50 Ohm down lead terminating in an 'N' male plug.

Technical Specs: Frequency 5.725 to 5.850 GHz, Horizontal Beamwidth of 10 degrees, Mechanical tilt 10 degrees, Maximum power input 10 Watts.

\$299 Para-265800



Visit our Website for
Up to Date Info and Demo

12 VDC Rechargeable Field Pack

Designed to provide portable power for cameras, transmitters and receivers in areas where there is no 240 VAC power.

Features include:

- 12V 7Ah Rechargeable dry cell battery and overnight charger
- 2.1mm DC plug, 1.5m connection cable (to connect to equipment - not pictured)
- Approximately 20 hours continuous operation when powering TxMicroSC transmitter



\$84.95 12v7BatCharg

12 VDC / 5 VDC Rechargeable Field Pack

Designed to provide portable power for cameras, transmitters and receivers in areas where there is no 240 VAC power.

Features include:

- 12V 3.8Ah Rechargeable Lithium Ion cell battery and quick charger
- 2.1mm DC plug, 1m connection cable (to connect to equipment)
- USB power socket for USB 5v charging (5V 5.8A)
- Measures 9.2cm x 6cm x 3 cm
- Super lightweight



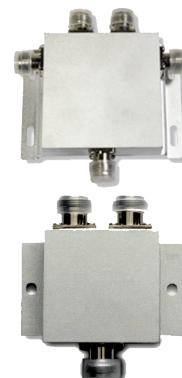
\$84.95 12v5BatCharg

2 and 4 Way 2.4GHz Splitter

Designed specifically for the 2.4GHz band, this splitter can be used to connect multiple receivers or multiple transmitters to a common antenna.

Frequency: 2.4-2.5 GHz
Impedance: 50 Ohm
Connectors: N Female
Dimensions: 62x80x29mm

Insertion Loss: 0.4dB
Ports: 1 input, 2 output
V.S.W.R: 1.3:1 Typical
Weight: 250g



\$89

Split02

\$129

Split04

Low Loss Patch Cables for 6GHz Equipment

Uses a Super Low Loss cable supplied by Benelec Australia, 0.62dB loss/metre @2.5GHz

SMApatch01	1.5m SMA Male to SMA Female	\$39
SMApatch02	1.5m SMA Male to SMA Male	\$39
NPatch01	1.5m N Male to SMA Male	\$39
NPatch02	1.5m N Male to SMA RP Male	\$39
SMAtoNP	1.5m SMA Female to N Male	\$39



2.4GHz Surge Arrestor

Protects 2.4GHz Wireless LAN / CCTV equipment from lightning and static induced surges traveling along their coaxial feedlines.

Frequency Range: >3 GHz	Insertion Loss: 0.1dB
Impedance: 50 Ohm	Ins. Resistance: 10,000 Megaohm
Connectors: N Female	V.S.W.R: <1.5:1
Max Withstanding Current: 5000A	Discharge Voltage: DC-350V
Impulse Breakdown Voltage: 1000V	Waterproofing: Yes



\$60

Surge01

Antenna Gain... what does it mean ???

a simplified explanation

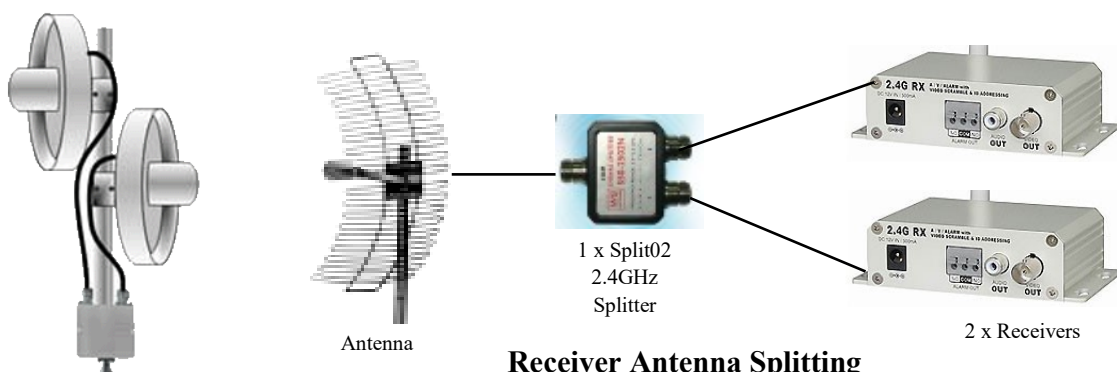
Received signal strength from an antenna with 3 dBi gain will be double that from an antenna which has 0 dBi gain, a 3 dBi increase in received signal strength is roughly equal to doubling the transmitter power output. Received signal strength and therefore range can be increased by raising the transmitter output or by using a higher gain antenna.

The maximum allowed 2.4 GHz LIPD Video Transmitter power output is 10 mW EIRP (in Australia) increasing transmitter power is illegal and therefore not an option.

However fitting a higher gain antenna to the receiver will produce results similar to increasing the transmitter power, in very simple terms a 3 dBi gain antenna is equivalent to raising transmit power from 10 mW to 20 mW, 5 dBi ~ 33 mW, 8 dBi ~ 66 mW, 12 dBi ~ 160 mW, 15 dBi ~ 320 mW, 18 dBi ~ 640 mW, 21 dBi ~ 1.28 Watts, 24 dBi ~ 2.56 Watts.

Connecting Multiple Receivers to a Common Antenna

As done in every home with the TV antenna, a common antenna signal can be split so that multiple receivers can share it. This saves costs as a single antenna can be used instead of multiple antennas. The following diagrams illustrate this:



Hybrid CCTV Digital Surveillance System

'A surveillance system, for the 21st century and beyond...'



A hybrid Surveillance system allows a user to connect up to **32 analogue and/or IP cameras** in order to simultaneously display and record images, or view them remotely via **Smart Phone or Central Management Platform**



&



OR
BOTH



Hybrid NVR's: Features and Benefits:

Our selection of **hybrid DVR** recorders are able to record video and data from both traditional analogue and new network IP security cameras. The advantage of a **hybrid digital video recorder** is that it lets you use currently installed analogue security equipment along with newer network IP technology, allowing a gradual replacement of older cameras without the risk of investing backward into old technology, instead, slowly, aiming all, the way to 4K...



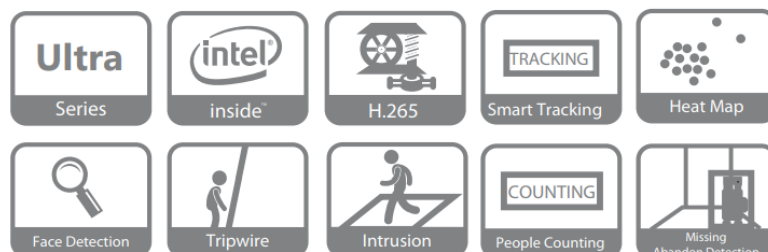
Dahua 32 Channel Hybrid DVR

This Dahua Hybrid DVR allows a user to connect up to 32 cameras to simultaneously display and record images, or view them remotely via the internet. This Hybrid recorder offers a solid foundation for phasing out obsolete analogue cameras, without needing multiple platforms.



Dahua's next generation hybrid network video recorder offers unparalleled recording technology for IP video surveillance applications. For applications where details are critical for identification, this enterprise-level NVR provides a powerful Intel processor with up to 4K resolution. Additionally, the NVR features a smart video analytics, remote management and control, ANR and edge storage, in a compact 2RU rackmount design. Features include:

- Powerful Intel processor and Linux OS
- Max 32 IP Camera Inputs, analogue or IP
- Max 384Mbps Incoming Bandwidth
- Up to 12MP Resolution for Preview and Playback
- Smart Tracking and Intelligent Video analytics
- Supports 4 x 8TB Sata HDDs (4TB WD Purple Included)
- Smart ANR and Edge Camera SD card data sync.
- economical H265+ H264 & MJPEG video compression
- 2RU rackmount design with rackmount kit
- Dual Nic, USB 2 & 3, HDMI connectivity
- Alarm in and relay out mapping
- Custom Configuration Options

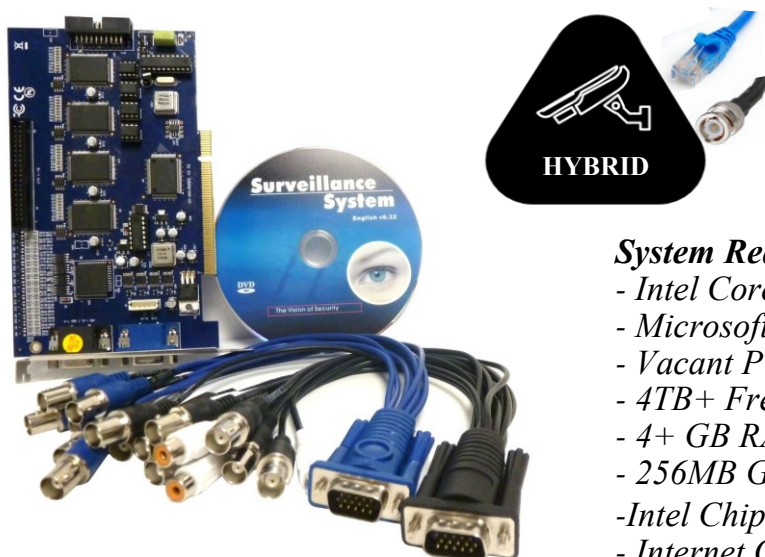


Dahua 32 Channel Hybrid NVR, 4TB HDD
Software and User Manuals

\$4,899
 (DAH32HYB)

Multi-Guard Hybrid DVR

The Multi-Guard Hybrid NVR Surveillance systems allows a user to connect up to sixteen cameras to a PC in order to simultaneously display and record images, or view them remotely via the internet. The combination of both allows 32 channel Hybrid recording, on a standard and familiar Windows PC.



System Requirements:

- Intel Core i7 + recommended.
- Microsoft Windows 7, 8, 10
- Vacant PCI slot
- 4TB+ Free Hard Disk space
- 4+ GB RAM
- 256MB Graphics Card
- Intel Chipset Motherboard
- Internet Connection



The GV-NVR (Network Video Recorder) records video and audio data over TCP/IP networks. With up to 16 channels of pure IP surveillance, or 32 channel hybrid when using with GV800, the GV-NVR offers the same functions as a GV-Series Surveillance System.

16 Channel PCI Capture
Card, 16 Camera NVR
USB Dongle , Software
& User Manual
\$1,199



vMeye Hybrid DVR



Network Video Recorder

**1080P Resolution Continuous Digital Recording - Compact Design - Motion Detect - Direct Hard Drive Recording - Digital Zoom - Simple Set and Forget Operation
2000 GB Hard Drive - Smart Phone Remote View**



Package Contents
\$999

**1 x vMeye Hybrid 16 Port
Network Video Recorder
Instruction manual
1 x 2000 GB Hard Drive
(vMeyeHYBNVR16)**

The vMeye series NVR is designed specially for the security industry offering an outstanding digital surveillance product. It introduces embedded LINUX operating system which is more stable. It introduces standard H.264 video compressed format and G.711A audio compressed format which insures the high quality image, low error coding ratio and single frame playing.

It introduces TCP/IP network technology which achieves the strong network communication ability.

The vMeye series NVR can be used individually or online applied as a part of a surveillance network.

With the professional network video surveillance software it achieves the strong network communication ability and telecommunication ability.

- * 8 Analogue and 8 IP Camera Connection
- * 10/100 Base-T Ethernet connection.
- * Full control from remote locations
- * Smart phone remote view or CMS
- * On screen display.
- * Digital recording with H.264 compression.
- * Full search functions.
- * Picture in picture.
- * Video loss detection.
- * Password protection.
- * Alarm input and output.
- * Dual SATA HDD Bays

- * Video format: NTSC/PAL.
- * Resolution: Up to 1080P (PAL).
- * Refresh rate: 100 frames / sec PAL.
- * Video output: 1Vp-p into 75ohms.
- * Recording rate: Up to 25 frames / sec PAL.
- * Supported protocols: TCP/IP, ICMP, SMTP, HTTP, FTP.
- * Central management of multiple units via CMS
- * Dwell time: 1 - 15 sec programmable.
- * Power consumption: <32W.
- * Dimensions: 343(W) x 223(D) x 59(H)mm.

vMeye DVR



DIGITAL SURVEILLANCE SYSTEM

**High Resolution Continuous Digital Recording - Compact Design - Motion Detect - Direct Hard Drive Recording - Digital Zoom - Simple Set and Forget Operation
1000 GB Hard Drive - Smart Phone Remote View**



Package Contents \$399

**1 x vMeyeDVR4 4 Port
Digital Video Recorder
Instruction manual
1 x 1000 GB Hard Drive
(vMeyeDVR04)**

Also Available in 8 (\$499) and 16 (\$599) Port Systems

The vMeye series DVR is designed specially for the security industry offering an outstanding digital surveillance product. It introduces embedded LINUX operating system which is more stable. It introduces standard H.264mp video compressed format and G.711A audio compressed format which insures the high quality image, low error coding ratio and single frame playing.

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With the professional network video surveillance software it achieves the strong network communication ability and telecommunication ability.

- * 10/100 Base-T Ethernet connection.
- * Full control from remote locations
- * Smart phone remote view
- * On screen display.
- * Digital recording with H.264 compression.
- * Full search functions.
- * Picture in picture.
- * Video loss detection.
- * Password protection.
- * Alarm input and output.

- * Video format: NTSC/PAL.
- * Resolution: 720 x 576 pixels (PAL).
- * Refresh rate: 100 frames / sec PAL.
- * Video output: 1Vp-p into 75ohms.
- * Recording rate: Up to 25 frames / sec PAL.
- * Supported protocols: TCP/IP, ICMP, SMTP, HTTP, FTP.
- * Dwell time: 1 - 15 sec programmable.
- * Power consumption: <32W.
- * Dimensions: 343(W) x 223(D) x 59(H)mm.

vMeye NVR



Network Video Recorder

**1080P Resolution Continuous Digital Recording - Compact Design - Motion Detect - Direct Hard Drive Recording - Digital Zoom - Simple Set and Forget Operation
2000 GB Hard Drive - Smart Phone Remote View**



Package Contents \$499

**1 x vMeyeNVR4 4 Port
Network Video Recorder
Instruction manual
1 x 2000 GB Hard Drive
(vMeyeNVR04)**

Also Available in 8 (\$699), 16 (\$799) and 32 (\$999) Port Systems

The vMeye series NVR is designed specially for the security industry offering an outstanding digital surveillance product. It introduces embedded LINUX operating system which is more stable. It introduces standard H.264mp video compressed format and G.711A audio compressed format which insures the high quality image, low error coding ratio and single frame playing.

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Austral Surveillance

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ALEXANDRIA NSW 2015
SYDNEY AUSTRALIA
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www.australsurveillance.com.au
sales@australsurveillance.com.au
ABN 85 388 051 001
MASTER SECURITY LICENCE No. 408916063

DIY UHD CCTV

DIGITAL IP SURVEILLANCE SYSTEM

High Resolution HD Digital Recording - Wi-Fi - Motion Detect - Direct Hard Drive Recording
3MP UHD Resolution - 20m IR Range - 4 Channel NVR - CMS Software
Cloud P2P Remote Access - Power Over Ethernet - DIY Installation



View

CCTV

On your

iPhone



\$499 Full DIY Kit

4 x 3MP CCTVIPIRWIFI HD IR Colour IP Cameras
(Outdoor Rated, Cable Managed, 20m IR)

4 x 20m Cat 6 Ethernet Cables

1 x vMeyeNVR4 4 Port PoE Network Video Recorder

Smart Phone Cloud Remote Access

CMS PC Remote View

4 x Vinyl Warning Stickers

Full DIY Installation Guide and 1 Year Warranty

BYO MONITOR (HDMI or VGA)



Custom support, hardware pre-configuration, remote setup and training	\$200
22" LED Monitor.....	\$149
Upgrade to 50m Cat6 Cable	\$40
Upgrade to 8 Channel PoE NVR & 2TB....	\$200
Extra Camera and 20m Cable.....	\$149



Visit our Website
for an Online Demo



Call 1300 130 508

www.australsurveillance.com.au

BUSINESS AWARDS
2017 REGIONAL FINALIST



All prices include GST. © Austral Surveillance

BUSINESS DIY

Dummy Camera

As purchased by many businesses across many industries,
these dummies offer excellent visual deterrence.

\$29

Dum02

110mm in diameter - Tinted black dome
Real camera housing - Genuine camera insert
Great theft deterrent - DIY installation in minutes!



DIGITAL IP SURVEILLANCE SYSTEM

High Resolution Continuous Digital Recording - Compact Design - Motion Detect - Direct Hard Drive Recording - Digital Zoom - Simple Set and Forget Operation - 2000 GB Hard Drive
8 Channel Capacity - Armoured Dome Casing - Wide Angle Lens



View
CCTV
On your
iPhone



\$1,399 Full DIY

4 x CCTV08HRDNP HD 3MP IR Colour IP Dome Cameras
(85° Wide angle lens, outdoor armoured dome case, 15m IR)

4 x 20m Cat6 Camera Cables

1 x TP Link 8 port PoE Ethernet switch

1 x vMeyeNVR8 8 Port Network Video Recorder

1 x 20" LED Monitor and 2000GB hard Drive

4 x Vinyl Warning Stickers

Full Installation Guide & 1 Year Warranty

(Recommended: software pre-configuration, remote setup and training...\$100)



options

Extra 1.3MP Camera PoE injector and cable...\$299 (Max 8)

Extra 2MP Camera PoE injector and cable...\$399 (Max 4)

2 Camera, 4 channel NVR kit...\$1,199

Zoom Lens (fitted) for cash tills...\$40 50m Cable loom...\$35

Offsite software pre-configuration, remote setup and training...\$100

Onsite software configuration and training...\$200 (Sydney Metro)



Visit our Website
for an Online Demo

Call 1300 130 508

www.australsurveillance.com.au

BUSINESS AWARDS
2017 REGIONAL FINALIST





Austral Surveillance



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1300 130 508



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www.australsurveillance.com.au



Email

sales@australsurveillance.com.au



Showroom

42 Botany Rd Alexandria
Sydney NSW 2015



Digital Surveillance



4 CAMERAS
8 CHANNELS

High Resolution HD - Continuous Digital Recording - Internet and Smart Phone Remote Viewing
Motion Detect - Password Protection - Award Winning, User Friendly Software

\$1,990 Fully Installed

4 x 4MP HD IP IR Day Night Cameras (Dome or Bullet)
1 x 8 Channel PoE Network Video Recorder and 4TB Hard Drive

Full Professional Installation

OR \$79 PER MONTH
Flexirent 48 Month Business Lease
Conditions Apply

Call 1300 130 508

Pdeal008

Excludes monitor and iPhone, Sydney Metro Retail
Installations Only, Maximum site size of 90m²
Indicative Flexirent Figure

Biometric (Fingerprint) Access Control



'Access Control, for the 21st century and beyond...'

Biometric fingerprint technology is a highly secure and efficient method of user identification. This technology has been used for decades in high security military and law enforcement environments but now, due to significant cost reductions, is a very affordable security solution for commercial access control.



www.australsurveillance.com.au/biometrics.html

(4 Pages on Biometric Access Control - Our niche specialty!)



The Idemia MorphoAccess™(MA) is a fast, accurate, and versatile fingerprint biometric terminal designed for high security installations, to increase security in physical access control systems. Most systems use conventional passwords, PINs (data known), or access cards (tokens presented), but they become vulnerable to breach if these tokens are shared, lost, or stolen.

Fingerprint biometrics, however, use physical characteristics to validate each person's unique identity. When used for identification, or combined with other authentication methods, the MorphoAccess terminal intensifies security by allowing additional layers of identity verification (data known, plus a token presented, plus physical characteristics) to meet a broad range of security requirements. Matching accuracy is achieved through a precision optical scanner and Morpho's leading fingerprint algorithms. Fingerprint processing is remarkably quick for both 1:1 authentication against a contactless smart card or 1:many identification against large databases.

The MorphoAccess terminals are well suited for a variety of physical access applications due to their expandable database capacity, customizable operating parameters, easy interface with legacy, existing, or commercially available access control systems, and industry standard Ethernet, RS-422, and Wiegand communications. MorphoAccess is the ideal solution to increase identification, protect valuable property, and enhance security in physical access control systems.



www.australsurveillance.com.au/biometrics.html

(4 Pages on Biometric Access Control - Our niche specialty!)

MA150 Classic
Fingerprint Identification



FingerPrint
Access

Morpho MA Sigma Lite +
Multi-Mode Identification



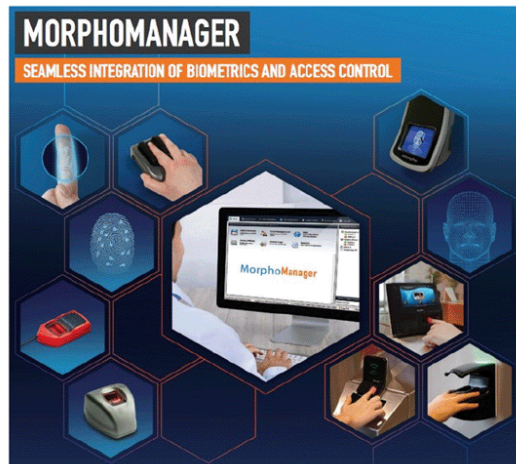
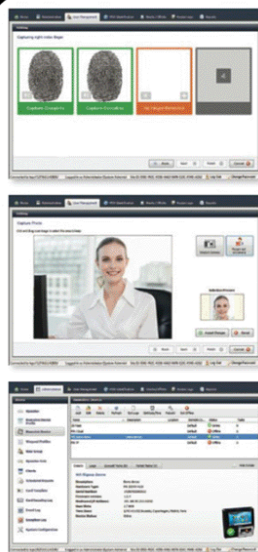
Staff
Time
Clock

Pin
Number

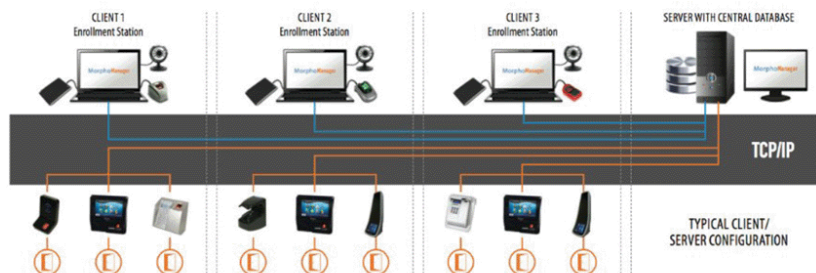
FingerPrint
Access

Swipe Card
Access
(Option)

Made in France



MorphoManager



SAFRAN
MorphoManager
Partner

Biode
NSW RESELLER

IDEMIA
augmented identity

www.australsurveillance.com.au/biometrics.html

(4 Pages on Biometric Access Control - Our niche specialty!)

MorphoAccess MA 150 Classic

Technical Specifications



\$599

MA150

- **Database**
- 500 enrolled personnel (two fingers per person)
- Stores up to 8,000 logs of activity in off-line mode.
- **Matching**
- <1 sec. in authentication mode
- <1.5 sec. in 1:500 identification mode (including detection, coding and matching)
- **Interfaces**
- Ethernet (10/100 Base T)
- 26-bit Wiegand Output
- **MorphoAccess Unit**
- Make contact relay
- MiFare Card Reader (MA120 Only)
- Integrated MorphoSmart™ CBM optical sensor, 500 dpi, 0.5" (13mm) x 0.8" (20mm)
- **Security**
- Tamper switch & secured screw
- **Physical characteristics**
- Height 5.6" (142mm) x Width 3.3" (84mm) x Depth 1.8" (46mm)
- Weight: 0.49 lb (0.22kg)
- **Voltage supply**
- 9 V.16 V (250 mA @ 12 V)
- **Operating Conditions**
- Operating temperature range: 14°F to 113°F (-10°C to 45°C)
- Operating humidity range: 10% to 80%

Compatible with:

- Morphomanager
- Biomanager
- MEMS



FOR MORE INFORMATION

www.australsurveillance.com.au/biometrics.html

Or Call 1300 130 508

Morpho Sigma Lite Series Rain Hood

Stainless steel external hood to protect the MA Sigma Lite Series Biometric Readers from direct rain, complimenting its IP65 ingress rating.

Features a shatter-resistant frosted glass window and safety reflectors.

Includes tailored mounting holes for Sigma Lite Family readers

Measures W:118 H:249 L:100 (approx.)



\$195
(MASIGLHOOD)

Price excludes GST



Miscellaneous - Access Control

A range of access control accessories to compliment the Sagem Biometric Range

Inline Door Strike

- Fail Safe or Secure Operation
- 12VDC Voltage requirement
- High Quality, Made in Australia

\$269 (ES200)



Surface Mount Strike

- Fail Secure Operation
- 12VDC Voltage requirement
- High Quality, Made in Europe

\$229 (StrikeSM)



Drop Bolt Strike

- Fail Safe Operation
- 12VDC, 380mA Requirement
- Supplied with Strike Plate
- High Quality

\$345 (StrikeDB)



Magnetic Lock

- Fail Safe Operation
- 12VDC, 480mA Requirement
- Supplied with Magnetic Plate
- 1200lbs Holding Force
- High Quality

\$345 (StrikeML)



Request to Exit Switch

Used to allow authorised exit through an access door sealed by an electric or magnetic lock

\$69 (Rex)



Emergency Exit Switch

Used to allow emergency exit through an access door sealed by an electric or magnetic lock

\$69 (RGB)

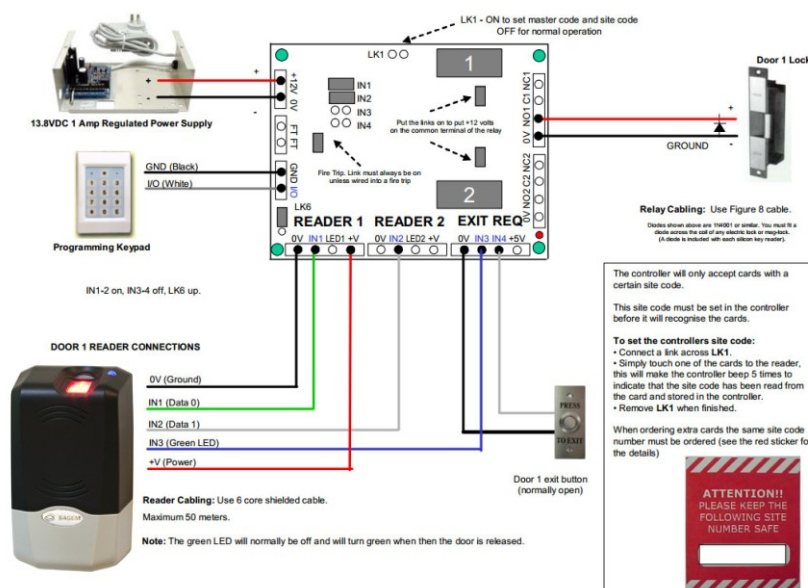


Secure Wiegand Relay Module

The Secure Relay Module is used to securely activate access to a door or other controlled device responding to a Wiegand output (through triggering relays)

- Single Door Control Operation
- Wiegand 26Bit Input
- REX input
- High Quality

\$225 (WiegRelay)



Miscellaneous - Relays

Double Board Relay

- 2 x SPDT Relays on 1 board
- 12VDC Powered, 10A switching
 - NO & NC contacts
- High Quality, Made in Australia

\$39 (BoardRelay)



Clutch Relay

Relay changes state sequentially when triggering by applying a momentary short across the input Voltage 12 / 24vDC, Current 36mA. Contact rating 10A

\$49 (ClutchRelay)



Timer Relay

Relay changes state and stays changed from 1-60 seconds, triggering by applying a momentary short across the input. Voltage 12 / 24vDC, Current 36mA. Contact rating 10A

\$49 (TimerRelay)



Ness D8x Quad Relay Board

The optional X Series Relay Board plugs directly into the AUX header on the D8X and D16X control panels to provide 4 relay outputs driven as programmed by Aux 1, 2, 3 & 4 outputs.

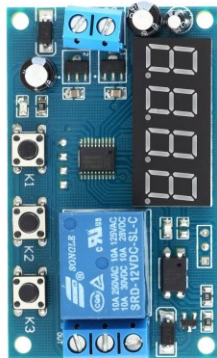
\$69 (D8xRelay)



Multi Relay

A combo relay incorporating the features of all abovementioned relays. It has 13 different operating modes & 4 timing ranges, 3 trigger modes all programmable by dipswitch. Other modes include DOTL, siren /strobe & many more. Voltage 12/24vDC, 10A Contact rating

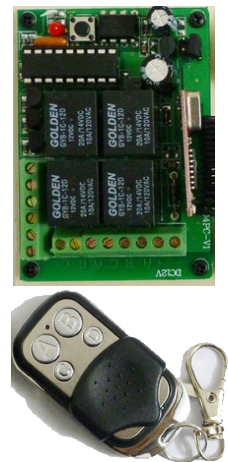
\$79 (MultiRelay)



4 Channel Remote Relay

Control up to 4 different devices with a single controller and key fob remote. Transmission distance: 30m & frequency: 433.92MHz rolling-code, Learning capacity: 250 remotes per module, Outputs: 4 x NO/NC relay contacts individually selectable as momentary or latched, 5A Relay Rating 12VDC Operation. **Extra Remote \$45**

\$99 (Rem4Aux)



365 Day 24Hr Timer Relay

365 Day 24 Hr Annual Event Timer ideal for automation where public holidays and other miscellaneous programming / control is required for a door or countless other applications.

- Accurate crystal controlled clock.
- Momentary and/or Latching Events.
- 50 individually programmed daily/weekly events, 350 events per week.
- 10 programmable Holiday dates.
- Alphanumeric LCD display simplifies programming.
- "First man in" option.

\$199 (365Relay)

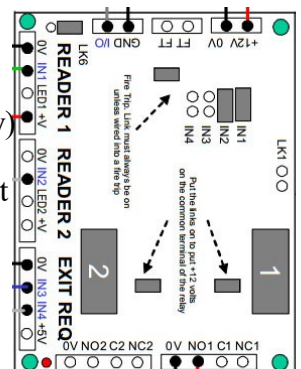


Secure Wiegand Relay Module

The Secure Relay Module is used to securely activate access to a door or other controlled device responding to a Wiegand output (through secure side triggering relay)

- Single Door Control Operation
- Wiegand 26Bit Input & REX input
- High Quality Door Controller
 - A must for access control
- Complete with ABS Enclosure
- Batch programmable via Optional keypad

\$225 (WiegRelay)

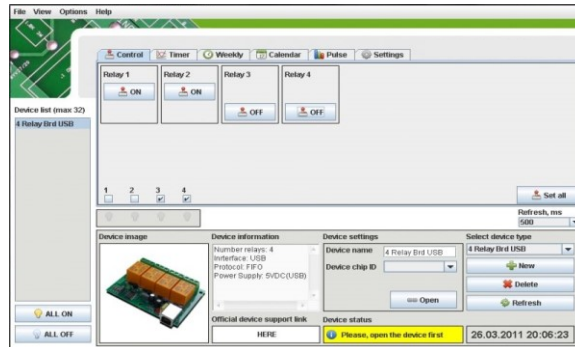


4 Channel USB Calendar Relay

A 4 channel relay ideal for building / door automation. Controlled directly by software, this relay not only offers scheduled automation but also allows public holiday programming.

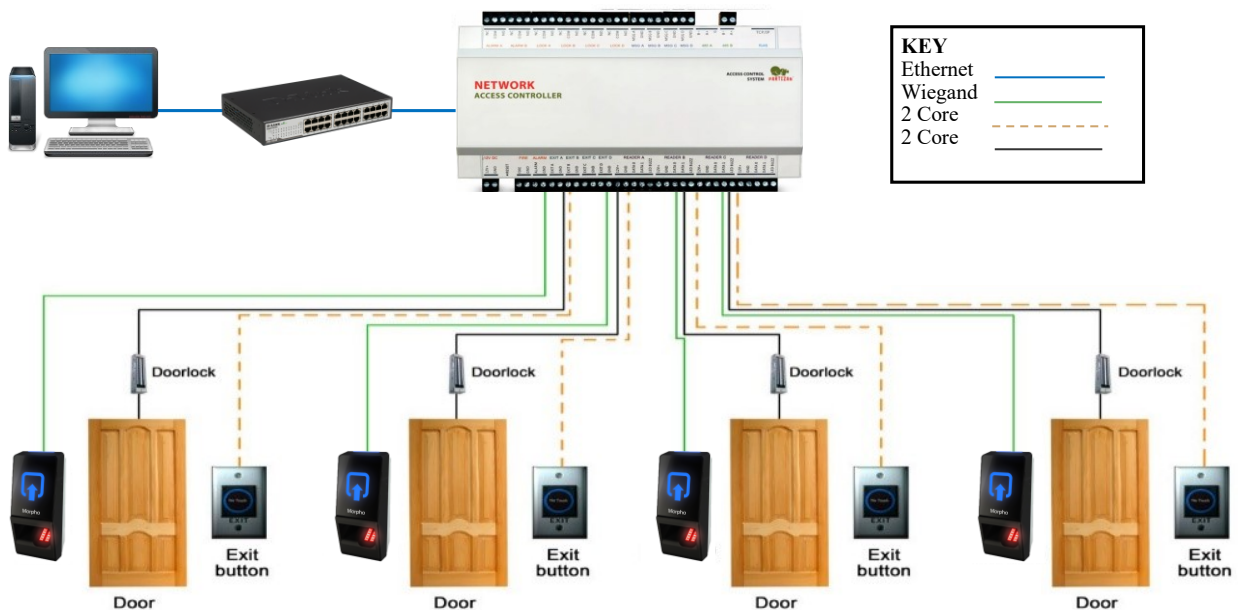
Features Include:

- PC GUI: Connect Control by PC
- Free Management Software
- Windows x86, x64 compatible
- Linux x86 compatible
- 4 x SPDT Relay Channels
- Size: 77mm x 56mm x 17mm
- Power Supply from USB
- Chipset: FT245RL.
- Power LED
- Relay LEDs
- Working Voltage: 5V DC 400 mA
- Configuration backup



\$249 (USBRELAY)

xBIO Network Access Controller



The xBio is a standalone network 4 door controller used for connection of 4 Wiegand type card readers and all the necessary input and outputs associated with 4 access controlled doors, perfect for secure mini access control. Features Include:

- Web GUI: Connect Control by PC
 - Free Management Software
 - Four-door controller
 - Product Size: 180x110x25mm
 - Processor: ATMEGA64
 - Reader Interface: Wiegand 26 Bit
 - Connectable Readers: 4 readers
 - Card Capacity: 20000pcs
 - Event Record: 50000pcs
 - Alarm Record: 20000pcs
 - Connectable Exit Buttons: 4pcs
 - Output Electric Lock: 4 groups
 - Communication Interface: TCP/IP / RS485
 - Working Voltage: 12-15V DC
 - Working Temperature: -10- +55
 - Data Save Mode: Non Volatile
 - Web Control: Remote control via internet
 - Interlocking via Management Software
 - Bulk Card adding via management SW
 - Fire trip unlock of all doors
- (Please note free management S/W unsupported)

\$899 (TCP4DC)



WatchGuard 8 Do-It-Yourself Security System

Feature packed, this 8 zone "plug & secure" wireless alarm system incorporates the latest supervised wireless technology for your security and peace of mind.

The product is easy to install, expand or relocate, making it ideal for owner occupied or rented premises. You can utilise any of our wireless detectors to expand the system to meet your needs. All programming is done simply via the high security code hopping remote controls supplied.

The Wireless PIR Sensors are also compatible with our ENSA Energy Saving & Home Automation products.

Product Features

- Feature Packed 8 Zone Security System with DIY Installation
- 2 x Quality Wireless Passive Infrared Detectors
- 2 x High Security Code Hopping Remote Controls with Lithium Batteries
- Emergency Panic Function via Remote
- Backup Battery & Mains Power Adaptor
- Powerful External Siren with Flashing Blue Strobe
- Has the same appearance as Security Industry standard alarm systems
- High Frequency Internal Siren to Repel Intruders



OPTIONS



Additional Remote Control
\$70 (WREM)

Wireless PIR Movement Sensor
\$99 (WPIR)

Wireless Reed Switch Sensor
\$99 (WREED)

Wireless Keypad
\$129 (WKP)



(WGUARD)
WatchGuard
DIY KIT
\$329

Ness R16 Home Security System

A comprehensive, fully installed security system for a small to medium sized house or unit.

Features include:

- Ness R16, 16 zone alarm control panel
- Built-In LCD Keypad
- 2 'Night Light' PIR movement pet aware detectors
- 1 130 dB inbuilt siren
- 1 135dB Piezo siren
- 2 Warning stickers
- Back-Up Battery
- Digital Telephone Dialer

Full professional installation***



(NR16)

\$599

Fully Installed

Conditions Apply. Based on 15 Month
Contractual Monitoring Agreement.

Price includes 3 months free monitoring

Ness Upgrade Options

- Extra Wireless PIR movement detector.....\$130
 - Wireless Digital Keypad.....\$130
 - Waterproof remote control.....\$89
 - Wireless reed switch.....\$130
 - External ABS Box, Siren and Blue Strobe Kit.....\$130
- (All include Installation)



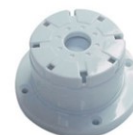
INSURANCE RENEWAL REBATE

* This alarm package may attract a rebate on a home contents insurance policy. Please check with your insurer for further details.

Ness R16 Plus Security System

A comprehensive, fully installed security system for a medium to large sized house. Features include:

- Ness R16, 16 zone alarm control panel
- Built-In LCD Keypad
- 1 Ness KPX Keypad
- 4 Ness 'Night Light' PIR movement pet aware detectors
- 1 130 dB inbuilt siren
- 1 135dB Piezo siren
- 2 Warning stickers
- Back-Up Battery
- Digital Telephone Dialer
- Full professional installation***



(NR16PLUS)

\$899

Fully Installed

Price includes 3 month free monitoring

Ness Upgrade Options

- Extra Wireless PIR movement detector.....\$130
 - Wireless Digital Keypad.....\$130
 - Waterproof remote control.....\$89
 - Wireless reed switch.....\$130
 - External ABS Box, Siren and Blue Strobe Kit.....\$130
- (All include Installation)



INSURANCE RENEWAL REBATE

* This alarm package may attract a rebate on a home contents insurance policy. Please check with your insurer for further details.



The Ness R16 Control Panel

NESS R16 CONTROL PANEL - FEATURES

The Ness R16 is a unique fully self-contained radio control panel.

The R16 has a built-in keypad for programming and user operation, a built-in piezo siren, built-in LCD display, built-in radio receiver, built-in battery backup and built-in dialler.

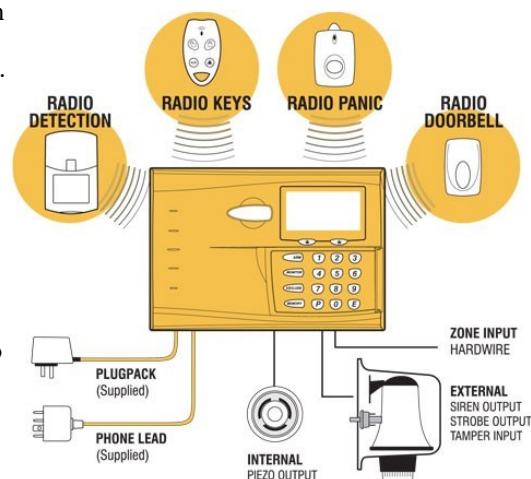
The R16 supports up to 16 Ness radio PIRs and up to 14 Ness Radio Keys. All Ness supervised and encrypted radio devices are supported. There is even a Doorbell feature with selectable tunes when used with the Ness Radio Doorbell transmitter.

In addition to the 16 radio zones, the R16 has 1 hardwired zone and 1 hardwired tamper input.

The built-in piezo siren provides high volume audible warning. The R16 also has Siren, Piezo and Strobe outputs for additional hardwired noisemakers.

The built-in dialler uses Contact ID format for central station monitoring as well as audible monitoring to any telephone. The user can also dial into the system for remote arming and disarming over the telephone line.

The R16 is designed with low power considerations in mind - for use in areas where mains power may be intermittent. In the event of mains failure, the onboard backup battery can provide a full 48hrs operation including one full alarm.



Ness 4G Virtual Telephone Interface

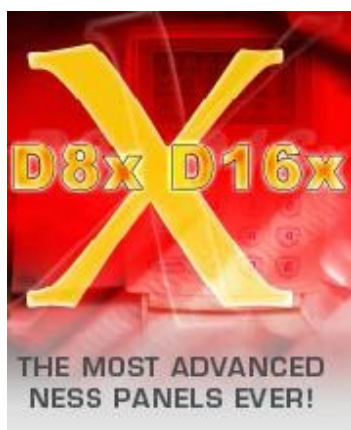
Homes and businesses that no longer have any 'old fashioned' telephone lines or NBN Uni-V available at their premises can utilise this amazing product.



Simply insert any carriers data sim to get an active telephone line. Ideal for security systems, lift and fire systems, or just plug in your old telephone to have a chat. Features Include:

- Direct 4G Dialling with any Australian Phone Carrier. No setup Required
- 3 Hour Backup Battery built into the unit, conforming to critical system requirements
- True phone line emulation / compatible with modern and legacy phone equipment.
- External antenna (for improved reception), telephone cable and power supply included.

\$209 (4GTel)



NAVIGATOR



The Ness D8x Control Panel

NESS D8x CONTROL PANEL - FEATURES

The D8x is the most powerful and fully featured 8 zone alarm control panel ever made by Ness. The most modern hardware and software techniques have been employed to make the D8 totally reliable, secure and excellent value for money.

As the latest in the line of Australian made Ness control panels, the D8 has rapidly become the system of choice for a growing number of alarm companies. Supplied complete with the very attractive and user friendly D8 Back-lit LCD keypad as well as a plug pack and battery.



**CBUS ENABLED
VERSION ALSO
AVAILABLE**



**PROXIMITY CARD OPERATION
FINGERPRINT OPERATION**
Optional



NEW ACCESSORY BOARDS
Optional

- 8 Fully programmable zones
- 1 additional 24hr input
- Total zone flexibility using any of 16 different zone applications
- Input to Output mapping.
- End Of Line Supervision.
- Area partitionable with overlapping of zones in areas allowed.
- Adjustable sensitivity for vibration sensors on a zone by zone basis.
- Monitor mode
- Day zone feature
- Single or double trigger option on a zone by zone basis.
- Radio interface supporting up to 8 radio detection devices and up to 14 radio pendants.
- Comprehensive Windows based up/download software package.
- Secure DTMF remote arming/disarming capabilities

SYSTEM FEATURES

- Supports up to 3 remote LED/LCD Keypads
- 56 user codes
- Duress Feature
- New access control features with flexible programming options. Connect up to 3 access control proximity Weigand readers. Use the access control option to open electric door locks or arm/disarm the panel or both!
- True Dynamic Battery test
- 2 programmable auxiliary outputs
- Programmable siren/reset lockout
- 30 event memory from keypad
- Panic Feature
- Forced arming reporting

DIALLER

- Contact ID Format
- Two 14 digit phone numbers plus one "follow me" number
- Audible format feature
- Auto Test calls
- Pulse or DTMF dialling
- Anti-jam feature
- True dial tone detection

For more information, visit www.ness.com.au

Do It Yourself Portable Alarm System and 4G Dialler

**INCLUDES 12
MONTHS FREE
BACK TO BASE
MONITORING**

Utilising best of breed technologies this package allows high security monitoring of sites that do not have fixed line telephone sockets. Caravans, Boats, Site Sheds, Storage cages, just to name a few, can now be protected! Features include:

Alarm

- Ness 24 zone Alarm Panel
- 2 x Waterproof Remote Controls
- 2 x Ness Wireless PIR movement sensors
- 1 x On board PIR and 135dB siren
- 12VDC 4 month backup battery
- Internal and External Sirens and strobe Kit
- 1 x Wiring Loom for external siren

4G Dialler

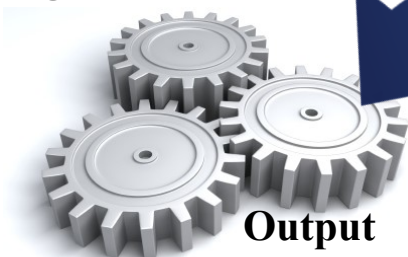
- Sim Card 4G dial
- 2 way voice communication
- Ready for Central Station Monitoring
- Sim Card Not supplied, 4G coverage required

Alarm Programming

- All preconfigured for DIY
- Programmable output (Switch on lights etc)



Programmable



Output



Free ALARM
MONITORING
FOR 12 MONTHS*
EXCLUSIVE OFFER - LIMITED AVAILABILITY

Sim Card not included
Performance subject to network coverage.
240V Power Required

**12
Months
Free**



\$1,499

PortAlarm

www.australsurveillance.com.au

☎ 1300 130 508

Central Monitoring Alarm Monitoring Terms and Conditions

MONITORING AGREEMENT

Price based on 12 month monitoring agreement. Sydney metro installations only. Package based on Ness R16. Valid credit card required. Active non VOIP telephone line required. Prices quoted indicative and may vary for larger sites. Monitoring provided by Austral Surveillance using Central Monitoring control room www.centralmonitoring.com.au
Central Monitoring Master Security License No: 401988582

TERMS & CONDITIONS

I understand that this document represents a contract obligating me to Austral Surveillance Monitoring to provide Monitoring for a period of 15 months at a cost of \$38.50 per month for a domestic account.

I understand that I will receive three months monitoring from this date free of any charges

I understand that Austral Surveillance will provide 24 hour monitoring of alarm events occurring in my premises through the use of a digital dialler communicating via the telephone line to a monitoring station.

I understand that on the receipt of an alarm condition from my premises by Austral Surveillance Monitoring, Austral Surveillance will telephone contacts that I nominate on the commissioning form and take advice from them on further action. Austral Surveillance Monitoring will only dispatch a patrolman (where available) if

(a) I have ticked the patrol request box overleaf or

(b) Is directed to do so by one of the nominated contacts.

I understand and agree that if I elect to have a patrol response to an alarm from my premises by the ticking the appropriate box overleaf or by instructed the monitoring company to provide a Patrol response to an alarm at my premises, a fee of \$75 is payable by me. The fee can be debited from my account via the method indicated overleaf and is applicable during and after the 3 month free period.

I understand that the monitoring of my alarm includes all zone alarm events, low battery reports, mains fails, tamper alarms but excludes arm and disarm reports unless specifically requested.

I understand that no cancellation fees are applicable at any time. An alarm de-programming fee may be charged if a technician has to attend my house at the rate of \$65

I understand and agree that if I fail to continue the monitoring agreement to the full 15 month term above and overleaf, I will be obliged to pay for the monitoring service at the nominated rate until full term or as a lump sum payment.

I understand and agree that by completing the "Method of Payment" section of this form provides Austral Surveillance with my authority to debit from my nominated account the monthly fee as detailed overleaf at the expiration of the initial free three month period until such time I choose to cancel the service after contract term has ended.

I understand and agree that I can cancel Austral Surveillance Monitoring after the 15 month contractual term for any reason by providing Austral Surveillance notice in writing.

I understand and agree that on receipt of such cancellation notice, Austral Surveillance will cease to provide the service within seven days during the free period or in the case of notice being given after, the service will be cancelled at the completion of the outstanding paid period.

I understand and agree that the terms contained herein are applicable for as long as I choose to have Austral Surveillance Monitoring provide the monitoring service.

I understand and agree that I am solely responsible for all direct and consequential loss or damage which I may suffer whether arising from Austral Surveillance's negligence or otherwise (and I indemnify Austral Surveillance from all direct and consequential loss or damage which Austral Surveillance may suffer) resulting from

(a) Austral Surveillance provision of or failure to provide the Monitoring Service or

(b) my use of or reliance upon the monitoring service.

To the maximum extent permitted by law, the liability of Austral Surveillance is limited to the cost of supplying the Monitoring Service again.

Austral Surveillance is not liable for any loss or damage I may suffer if Austral Surveillance is unable to provide what it has promised because of events beyond its reasonable control.

The obligations of Austral Surveillance to provide the monitoring service and to action alarm signals are conditional upon the alarm system being operational in accordance with the manufacturer's requirements and to the satisfaction of Austral Surveillance.



www.centralmonitoring.com.au



All prices include GST. © Austral Surveillance

Door Open Too Long Alarm System

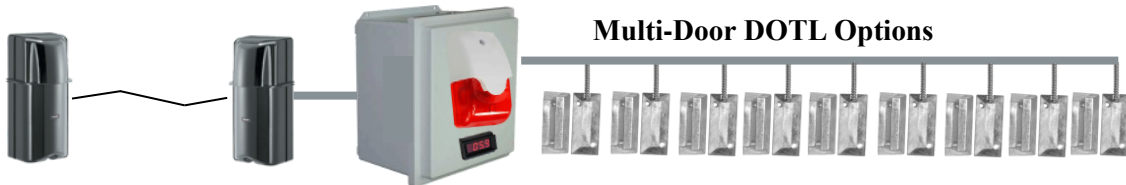


The perfect solution for monitoring doors that should remain shut like fire escapes, high security portals, fridge and freezer doors but still, allowing normal ingress / egress. The siren will sound if door is held open longer than pre-programmed delay time. Alarm automatically stops once door is shut, whilst always staying armed. Features Include:

- Extra long industrial reed switch and magnet
- 135 dB Piezo Siren
- IP53 ABS case with internal mounting screws
- Programmable 1 - 600 second delay time
- 30 day battery backup if power lost with battery low indicator (12V 7A Battery Backup)
- Multiple programming and hardware configuration options
- Includes 12VDC SLA power adapter / charger, warning decal, screws and manual

OPTIONS

- Addition of key override switch to defeat siren (inc 2 keys)...\$39
- Addition of PE cell (as pictured below) with max 40m range on 10m cable to DOTL...\$350
(For multiple doors, when one of the doors open, it breaks the PE beam triggering DOTL)
- Addition of 1 x Heavy duty Reed switch with 20m cable for each (up to 9)...\$90
(For up to 9 doors to trigger DOTL)
- Replace 135dB with 85dB siren...\$45
- User defined trigger timing 1-600 seconds...NC (Please advise at time of order)



Multi-Door DOTL Options



\$270 DOTL

www.australsurveillance.com.au

☎ 1300 130 508

**Need a security system?
Are you in business?
Why not Flexirent?**



As used by many large retailers like Harvey Norman and Dick Smith Electronics, Flexirent can offer you a business lease that

- is fully tax deductible,
- improves cash flow,
- in affordable monthly payments

Indicative Example

A \$1,999 security system will cost \$79 per month
on a 48 Month Flexirent Plan



1800 240 102
www.flexirent.com.au

*Suppliers of Affordable
Security Equipment*

ORDERING NOTES

All equipment is supplied in plug-and-play DIY Kit format complete with instruction and installation manuals.

To Order:

1. Complete the order form in the back of this catalogue. Ensure to provide catalogue numbers to minimise the chance of error.
2. Return order form along with Credit card details / cheque / EFT remittance to:

Austral Surveillance

sales@australsurveillance.com.au

42 Botany Rd Alexandria NSW 2015, Sydney Australia

3. Order turnaround time ranges from 2 to 5 working days depending on stock availability and geographic location.

Alternatively:

Call or email us, for a consultation.

Conditions

* Consultations can only be held during normal business hours, within the Sydney Metropolitan area.

***Installation available within the Sydney Metropolitan Area. Installation applies to 'basic installations' where minimum structural work is required on dwellings that conform to a "Typical Schedule 12". Contact us for further information.

**FOR MORE INFORMATION CALL
1300 130 508**

Notations



Analogue Camera



Wifi Enabled



Smart Phone View





42 BOTANY RD
ALEXANDRIA NSW 2015
SYDNEY AUSTRALIA
PHONE: 1300 130 508 02 9698 5736 02 9698 5476
www.australsurveillance.com.au
sales@australsurveillance.com.au
ABN 85 388 051 001
MASTER SECURITY LICENCE No. 408916063

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Purchase Order

Date:
Name:
Company:
Address:
Telephone:
Email:

Freight:
Sydney Metro...\$14
Australia Wide...\$25
(Up to 3kg via uninsured air satchel.
Larger, bulkier items..POA)
Please allow at least
2-5 days for delivery.
EFT <input type="checkbox"/> <input type="checkbox"/> Credit Card

Qty	Catalogue No.	Description	Unit Pr	Total

Payment Type
Mastercard <input type="checkbox"/> Visa <input type="checkbox"/> EFT <input type="checkbox"/>

Subtotal	
Freight	
Bal. Due	

Name on card:
Credit Card Number:
Expiry Date: CVV:
Cardholder Address:

Banking Details
Bank: Commonwealth Bank of Australia,
Branch: 365 Gardeners Rd Rosebery NSW 2018
A/C Name: Austral Surveillance
BSB: 06 2239 A/C No: 1009 9589
Please call or email to confirm deposit. Thank You
sales@australsurveillance.com.au

Cardholders Signature _____ Date ____ / ____ / ____

I hereby authorise Austral Surveillance to debit the total amount above
plus freight against my credit card.
(Not required for EFT Payments)

**Note: Ownership of goods does not pass until
proceeds of payment are cleared.**



42 BOTANY RD
ALEXANDRIA NSW 2015
SYDNEY AUSTRALIA
PHONE: 1300 130 508 02 9698 5736 02 9698 5476
www.australsurveillance.com.au
sales@australsurveillance.com.au
ABN 85 388 051 001
MASTER SECURITY LICENCE No. 408916063

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AUSTRAL SURVEILLANCE

Austral Surveillance is an independent Australian organisation dedicated to the electronic surveillance industry. Our aim is simple:
"Comprehensive security at an affordable price"

PRICE & STOCK AVAILABILITY

All prices in this catalogue include GST. Order turnaround ranges from 2 - 5 working days depending on stock availability and geographic location. In the event of an 'out of stock' your order can be placed on 'back order' if specified to do so.
Ownership of goods does not pass until proceeds of payment are cleared.

CAMERA CONNECTION

All cameras in this catalogue simply plug into the A/V video input socket on monitors, T.V's, VCR's DVRs and capture cards. In most cases a DVR will be used to record images in your absence.

PRIVACY POLICY

All units in this catalogue are sold with the understanding that they will be used for personal purposes only. These units are designed to be used in the home or office where they will not invade the privacy of others. No responsibility will be taken for equipment misuse which results in legal action.

All customer information collated by Austral Surveillance is done so in the strictest of confidence. Under no circumstances is any information 'shared' with other organisations for marketing or any other purpose.

WARRANTY AND DISCLAIMER

Austral Surveillance (seller) warrants its products to be in conformance with its own plans and specifications and to be free from defects in materials and workmanship under normal use and service for 12 months from the date of original purchase unless specified otherwise. Sellers obligation will be limited to repairing or replacing, at its discretion, free of charge for materials or labour, any part which is proved not in compliance with Sellers specifications or proves defective in materials or workmanship under normal use and service. Seller shall have no obligation under this limited warranty or otherwise, if the product is altered or improperly repaired or serviced by anyone other than the seller. For warranty service, return faulty product, transportation prepaid, to address above. Seller has no obligation to attend the buyers location to retrieve the goods, or make repairs onsite.

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Catalogue produced by Jacob Nalbandian

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Capability Statement

'Delivering Complete Electronic Security & Communication Skills'

Austral Surveillance is a small security business located in Alexandria and currently employs 5 staff and a 3 van fleet. We specialise in a wide range of work from small service jobs, contract installation to larger commercial projects, all with an Avetta 'Green Flag' status.

Core Competencies

Electronic Security (Commercial)

- General CCTV Installation and Maintenance
 - Geovision CCTV
 - Mobotix CCTV
 - DLINK CCTV
- Hikvision, Dahua and Milestone Accreditation
- General Alarm System Installation and Maintenance
 - Inner Range Accreditation
 - Tecom GE Interlogix Accreditation
 - Ness Security Select Dealer
- Biometric Innovations Channel Partner

Communications (Commercial)

- ACMA licensed Telecommunications cabling
 - Internal Data Network Cabling
- ICT Infrastructure Installation and Maintenance
- Design, supply, installation and testing of structured cabling systems
 - Wireless Access Points
 - Power Over Ethernet

Contract Installation

- Turn Key Project Management
- Design and Documentation
 - Specification Writing
 - Technical Inspection
 - Commissioning
- Client Representation
 - Concept Design
 - Manual Preparation
 - "As Built" Drawings

***Suppliers of Affordable
Security Equipment***

***“A new, old fashioned way of supporting
our favourite customers”***

Dear Customer

I write a quick note and enclose a few support sleeves for you to stick on our gear, just in case you need a hand with any of it.



We recommend dropping us an email for anything that isn't critical
[**support@australsurveillance.com.au**](mailto:support@australsurveillance.com.au)

For more urgent matters, please call us
[**1300 130 508**](tel:1300130508)

We also offer a paid 'critical care' afterhours service which can be
purchased on demand or as a yearly subscription

[**0421 756 576**](tel:0421756576)

With this, we aim to provide structured 'triage and administration' of
H.E.L.P, with your security needs..

Labour Charges Sydney Metro

Call Out Fee (All Jobs).....\$99

Plus

Labour Charge, 1 Hour, Single Technician.....\$120

(For small jobs and repairs, minimum 1 hour, first available tech)

Labour Charge, 1 Hour, Two Technicians.....\$240

(For installation work etc, minimum 1 hour, first available team)

Travel Time, 1 Hour, Per Technician.....\$70

Priority Same Day Service, Call Out Fee...\$300

Plus

Labour Charge, 1 Hour, Single Technician.....\$170

(For emergency repairs, minimum 3 hours, may require after hours access)

After Hours Call Out Fee...\$300

Plus

Labour Charge, 1 Hour, Single Technician.....\$180

(Minimum 3 hours, will require after hours access)

CBD Loading Fee...from \$100

(All CBD jobs, charged daily per van, if no parking is available)

NESS Home Alarms Call Out & Labour...\$120

(For small jobs, reprogramming and minor repairs, per half hour)

Security Consultant, Professional Fees

(For security audit, custom security engineering,
project management and more)

\$180 per hour plus costs

(All prices exclude GST. Road tolls and fuel costs applicable for Non-Sydney metro work, POA)