Suppliers of Affordable Security Equipment

CCTV

Biometrics

Security

Austral Security Group
2015 TECHNOLOGY CATALOGUE

Security

CCTV
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Hidden Cameras & Devices

Smoke Detector Hidden Camera

Looks like a smoke detector but conceals a hidden camera. Plugs directly into your TV, VCR, capture card etc.

Features include:

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

2 Models Available Top View and Side View

420 H-Line Colour Model **$199**

SmokecamCol

Alarm PIR Hidden Camera

A really popular model. The hidden camera in this case is housed within a standard alarm infra-red detector. This camera is ideal for shop owners as PIR’s are very common, where alarms are installed. Features include:

- **420 H-Line** colour CCD camera.
- **0.8 Lux Sensitivity** (Better in darker conditions)
- Fuse protection.
- **10 m of video cable.**
- Standard RCA video plug
- Includes A/C power supply and mounting bracket.

420 H-Line Colour Model **$199**

PirCamCol

Is 10m Cable Long Enough? Custom Made Cable Extensions $1/m
Another popular model, a hidden camera disguised as a fire sprinkler. Simply plugs into the “video in” socket of any TV, VCR 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)
- 10 m of video cable.
- Standard RCA video plug
- Includes A/C power supply, instructions and mounting hardware.

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

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

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

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

**420 H-Line Colour Model** $199

All Models Listed
Covert Pocket
Hidden DVR Camera

Another popular model, a hidden camera and DVR that fits inside your pocket. Simply records video onto SD card. Features include:

- 640 x 480 HD record capability in AVI format
- 2GB SD card allows approximately 8 hours record time
- Connect to PC or laptop via USB cable
- Built in battery
- Can accept up to 8GB SD card

$199
DVRCAM

Covert Clock
Hidden DVR Camera

Another popular model, a hidden camera and DVR housed inside a desk clock. Simply records video onto SD card. Features include:

- 640 x 480 HD record capability in AVI format
- 16GB SD card allows approximately 8 hours record time (included)
- Connect to PC or laptop via USB cable
- Built in battery (14 hours record time)
- Can accept up to 32GB SD card

$299
MtgClockDVR

Covert DVR Camera

Another popular model, a hidden camera and DVR housed inside a tiny case. Simply records video onto SD card. Features include:

- 640 x 480 HD record capability in AVI format
- 16GB SD card allows approximately 8 hours record time (included)
- Connect to PC or laptop via USB cable
- Built in battery (14 hours record time)
- Can accept up to 32GB SD card

$199
MiniDVR
GPS GSM Tracker and Bug

Simply insert a GSM sim card into the GPS unit. Whenever you call the unit it will respond with the coordinates of its location thru a 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.

Package include
- GSM GPS Tracker Unit x1
- Usb cable x1
- AC Charger x1
- 12V Car Charger x1
- 3.7v Li-on Battery x2
- Manual x

$299 GPSBUG

Covert GSM Bug

Simply plug your SIM card into this bug and it will transmit for 4 hours. Simply ring your number and the GSM bug will answer the call. No Noise, No light, undetectable! Can run off USB power for indefinite use

- Connect to PC or laptop via USB cable
- Built in battery (4 hours transmit time)
- Works with any Australian Sim Card (Not 3G)

$199 GSMBUG

Covert Nokia GSM Bug

A NORMAL NOKIA PHONE BUT WITH A INTERESTING ADDED FEATURE IT’S ALSO REMOTE LISTENING DEVICE / SPY PHONE COMPLETE WITH HIGH CAPACTY BATTERY FOR THOSE LONGER LASTING SECURITY JOBS!!
ALTHOUGH A NORMAL NOKIA 3310 THAT WORKS AS A NORMAL PHONE, THE UNIT COMES COMPLETE WITH INSTRUCTIONS.. NO ONE WILL SUSPECT A THING!!
- Works with any Australian Sim Card (Not 3G)

$249 NOKBUG

Visit our Website for Up to Date Info and Demo
CAR DVR Features
1. Automatic on / record when vehicle starts
2. Motion detection or continuous cycled video recording
3. Audio recording
4. 2.5" LCD screen
5. Motion detection video in 2/5/15 minute selectable increments
6. Wide 120° angle lens
7. Support SD card up to 32GB, supplied with 16GB
8. Connects to any PC / Mac via USB 2.0 interface
9. Full date time stamp imprint on image
10. Power Supplied by built-in rechargeable battery and Car Charger

Relevant parameters
1. 1.0 Megapixel Record Resolution
2. Resolution options: 640*480, 1280*960
3. Video format: AVI
4. Frame number: 30fps
5. Viewing angle: 120°
6. Storage Consumption: 2GB/30 minutes on HQ
7. Minimal illumination: 1 LUX
8. Battery capacity: 200mA (enough to power down after ignition switch off
9. Scope for sound recording: >40m
10. Operating system Compatibility: WIN XP/Vista /7

Package includes DVR Camera, Window Mounting Kit, USB cable, 16GB SD card, Car Power Cable

$299 (CARDVR)
OPTION: 32GB SD card...$95
The Most Versatile Sports Action Camera Ever!
The EAGLE reaches a new level of versatility with three camera mounting options and a completely waterproof case! This extreme sports camera is designed to capture high quality videos of your favorite extreme sports such as snowboarding, wake boarding, water skiing, boating, jet skiing and underwater exploration. Continue reading to learn what this amazing product is all about!

Mounting options include
Rubber Strap - Use the rubber strap with the provided hardware to safely attach the EAGLE to slippery surfaces such as the side of a helmet.
Handlebar Grip - Use the handlebar grip to securely mount the EAGLE on most bicycle handlebars. You can also mount this on any other similar sized metal or plastic bar you desire.
Velcro Strap - Use the velcro strap with the provided hardware to securely attach the EAGLE to any object you can imagine. Attach it to your arm, leg, dog or anywhere else you can possibly think of. You are limited by your imagination only!

Convenience In Design
With the EAGLE you can record video all day long without the stress of power and storage restraints found in similar action camcorders. This is because the EAGLE uses readily available AA batteries instead of rechargeable internal batteries. Simply replace old batteries when needed and continue recording without the risk of missing a single moment again. This action camera also records videos directly on SD memory cards, so lack of video storage will never be an issue when using the EAGLE.

Built To Last
Extreme sports demand extreme durability. When holding the EAGLE you will instantly notice the reinforced rubber protective casing and perfectly sealed waterproof camera housing. Built with durability in mind, you can safely take this camera everywhere you go and never have to worry about damaging your camera due to harsh weather conditions or mild impacts again.

At a Glance...
Waterproof
Built-in microphone
Uses AA batteries
Reinforced rubber casing
Can mount almost anywhere
Supports SD card up to 8 GB
Timestamp ON/OFF function
Records at 640 x 480 resolution
Records AVI video at 50 frames per second

Package Contents
Waterproof Sports Action Camera
Fastening velcro strap
Fastening rubber strap
Handlebar grip mount
Mounting brackets
Software driver CD
3.5mm to RCA A/V cable
USB to mini-USB cable
4GB SD Card
Instruction Manual

$299 (SPORTSDVR)
OPTION: 32GB SD card…$95

Visit our Website for Up to Date Info and Demo
Mini Mobile DVR Kit
This miniature recorder has a built-in motion sensor. Simply connect the high resolution camera to it to record video to an SD card. It has 2 x video inputs (supports up to two cameras), and video output socket with on-screen menus generated on an external monitor. Can also be replayed on PC via SD card reader. The front panel has playback functions of play/fast forward/fast rewind, pause/step forward/step rewind. Hundreds of uses from notetaking to portable security. 5VDC plugpack and video cables included.

Recorder Specifications
2 x Video Inputs
Recording quality: high/medium/low
Video File: AVI, playback on PC via SD card reader
Recording mode: motion detection/manual
Motion detection setting: multiple blocks and adjustable sensitivity
Power consumption: 2.5W maximum
Dimensions: 90(L) x 65(W) x 28(D) mm

Camera Specifications
420 HTVLine hi res pinhole camera. Includes 10m cable and power supply

OPTIONS:
12VDC Batter Field Pack (Charger, 12VDC 7A battery and Lead) to power unit for 7 hours
$84.95 (12v7batcharg)
32GB SD Flash Drive $95

$479 (MtgMob)
Surveillance Cameras

Colour Dome Camera
Fantastic all round dome camera with the added detail of colour imagery. Features include:

- 420 H-Line High Resolution Camera
- Adjustable pan/tilt steel base
- 20m of cable
- A/C power adapter
- Plugs directly into a TV or VCR
- Ideal for multi-point surveillance via sequential camera switcher / quad processor.

Installation Available $269 Cctv08

High Performance Colour Dome Camera
For the professional application, a black tinted dome housing a high quality Panasonic colour camera. Features include:

- **480 H-Line** high resolution Panasonic DSP CCD camera (Near S-VHS quality)
- **0.8 Lux** (Exceptional performance in darker conditions)
- Adjustable pan/tilt steel base
- 20m of cable
- A/C power adapter
- Ideal for multi-point PC based surveillance
- 11 cm in diameter

Installation Available $329 CctvPanaCam02
**Day / Night Vandalproof Outdoor IR Camera**

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

- **550 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**  $249  Cctv08IR

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**High Resolution Colour Hawkeye Camera**

High Resolution ‘Hawke-Eye’ Camera

Flush mount pinhole lens dome camera in a stylish, low profile aluminium housing. Intended for ceiling mounting. Unobtrusive, low profile design.

Specifications

- Pixels: 512 x 582
- Resolution: 420 lines
- S/N Ratio: >48dB
- Input Voltage: 12VDC Reg.
- Image Sensor: 1/4" CCD
- Dimensions: 70Ø x 50
- Focal Length: 3.6mm
- Light Sensitivity: 0.1 Lux
- Supplied with 20m cable and power supply

**Installation Available**  $389  CctvHE
High Resolution Colour Dowlight Camera

Not your conventional type camera, this 1/3 Sharp CCD camera incorporates a downright holder for flush mounting on any ceiling or flat surface. This camera is a perfect alternative to conventional Dome type cameras. It provides 0-90 degree adjustable pivoting camera head for securing that perfect angle. Holder is finished in polished metal giving a classy and stylish look. The unit operates down to 0.1 Lux courtesy of the 12 infra-red LED’s which automatically turn on during low light levels.
Supplied with 20m of cable and power supply

Installation Available $379 CctvDL

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:

• **480 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**
• **Idea 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 $399 Cctv14

Visit our Website for Up to Date Info and Demo
License Plate Recognition 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. While standard CCTV cameras struggle to provide clear identifiable license plate images the CCTV14PLT 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.

Installation Available $699 Cctv14PLT

270 x Canon Colour Zoom Lens Camera

This high resolution (600HTV Lines) day / night camera offers manual or remote zoom via RS485) capability. Features include:

- Day night capable (switched to low light BW in low light conditions)
- Lens: CANON Motorised Focus/Zoom/Iris, 22X Optical ZOOM, F1.6 ~ F3.8, focal length 4 mm ~ 88 mm, Automatic Iris, Automatic / Manual Focus, 64 Zoom/Focus Positions.
- Digital Zoom: 10 x, total 220x zoom capability
- Horizontal Resolution: 600 + lines.

Installation Available $599 CctvZoom

Is 20m Cable Long Enough?
Custom Made Cable Extensions $1/m
The Apache camera features a water resistance rating to IP66. The camera will operate down to 0-lux, courtesy of 98 infrared LEDs nacelle mounted within a protective glass shield. These IR LEDs automatically trigger-on under low light levels and turn off when suitable levels of light are present. The effective range of the infrared illumination is 100 metres - making the camera ideal for low light-level entrance surveillance, alleyway monitoring, balcony and patio surveillance or any area where suitable covering is unavailable. The camera will also revert to B&W at night utilising the effectiveness of B&W performance in low light conditions. The camera housing is made of a lightweight alloy and is supplied with a swivel mount base and mounting screws. Unit comes complete with 10m of cable and power supply.

**SPECIFICATIONS**

Sensor: 1/3" Sony CCD, Resolution: 700 TV Lines, Current Draw: 12vdc 80mA (IR off), 440mA (IR on)

I/R Range: Up to 60 metres, Weight: 550g

**FOR MORE INFORMATION**

42 Botany Rd Alexandria NSW 2015
PHONE: 1300 130 508  FAX: (02) 9698 5476
www.australsurveillance.com.au
ABN 85 388 051 001
MASTER SECURITY LICENCE No. 408916063
Armoured Dome Colour Day Night Camera

State of the art professional colour camera for commercial users. High resolution in a compact vandal resistant case. Features include:

- Internal Bracket: 3 Axis (for wall mounting)
- Resolution: 550 lines
- Image Sensor: Sony 1/3" CCD
- Dimensions: 139Ø x 95
- Focal Length: 4-9mm varifocal
- Light Sensitivity: 0.1 Lux
- Case: Weather Resistant, Vandal Resistant, Armoured

Installation Available $449 Cctv08HRDN

High Resolution PTZ Colour Camera

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 Multiguard PC Based Surveillance System range (Control camera via mouse and keyboard), this unit will also work in stand-alone environments when coupled with the SpdmRt remote control unit. Basic features include:

- 480 HTV Line Sony Colour Camera at 0.7 lux sensitivity
- 17 x Optical Zoom
- Pan Travel 360° X continuous, Tilt Travel -5° - 95°

PTZ Speed Dome Camera.....$999 (Spdm01)
RS-232 to RS-485 Adapter to suite PC.....$149 (Not Pictured)
RS-485 Control box for stand-alone use.....$399
Fitted with outdoor pendant dome housing and heater.....$399

Additional information (brochure) available on request
'Star Light' Day Night Camera

High Sensitivity, Low light, vivid colours in the dark!
Arguably our best camera. This unit offers top performance under low 'star light' conditions via frame integration technology. This camera can be used in a wide range of CCTV installations, particular in low light critical locations where there is a high demand for high grade images from a very low light location.

Installation Available $599 CctvSTL

HD Network “IP” Surveillance Cameras

Contact us, so we can discuss matching these brands and more, to your security needs, application and budget
Utilising a 2 Megapixel IP camera, this unit is designed to offer exceptional picture quality indoors and, due to its robust IP67 armoured dome housing, outdoors too! Images can be streamed via network or internet, to a PC or you can even watch from your iPhone! Features include:

**Camera**
- 2MP IP Camera, ONVIF compliant, 4-9mm Vari-Focal Lens
- Low Illumination Day / Night Chipset, IR Capable to 30m
- IP67 Indoor / Outdoor, Armoured Dome Case
- Includes Basic Recording Software
- Two Way Audio Capable
- PoE or 12 VDC Powered (Power Supply Included)

### Image System

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Image sensor</td>
<td>1/3&quot; 2 MP image sensor</td>
</tr>
<tr>
<td>Effective pixels</td>
<td>2MP: 4:3 1600 (H) x 1200 (V), 1MP 16:9 1200x720, D1 720x586, CIF 352x288</td>
</tr>
<tr>
<td>Image Compression Method</td>
<td>H.264</td>
</tr>
<tr>
<td>Frame rate</td>
<td>Frame rate up to 15fps at 1600x1200; up to 30fps at 720x576</td>
</tr>
<tr>
<td>Lens</td>
<td>4-9mm Variocal (Mega pixel lens) 1.5mm fisheye lens is available for option</td>
</tr>
</tbody>
</table>

### Electrical

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Audio</td>
<td>Two-way Mono Audio, Full-duplex, G.711 PCM 8kHz (Requires Mic and Speaker connection)</td>
</tr>
<tr>
<td></td>
<td>1 Input / 1 Output</td>
</tr>
<tr>
<td>Minimum illumination</td>
<td>0.05 Lux</td>
</tr>
</tbody>
</table>

### Feature

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Exposure mode</td>
<td>Auto</td>
</tr>
<tr>
<td>White Balance</td>
<td>Auto</td>
</tr>
<tr>
<td>Motion detection</td>
<td>5 Motion detection zones</td>
</tr>
<tr>
<td>Record mode</td>
<td>Continually, Schedule, Alarm,</td>
</tr>
<tr>
<td>Snapshot</td>
<td>Snapshot at local, Snapshot send email or send to FTP</td>
</tr>
<tr>
<td>Record</td>
<td>Record at local, record send to FTP server</td>
</tr>
</tbody>
</table>

### Power Supply

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power requirement</td>
<td>DC 12V ± 10% / POE 802.3af</td>
</tr>
<tr>
<td>Power connector</td>
<td>2.1mm DC Male</td>
</tr>
<tr>
<td>Power consumption</td>
<td>Max. 5W</td>
</tr>
</tbody>
</table>

### Network

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethernet</td>
<td>10Base-T/100Base-TX Ethernet connection for LAN / WAN</td>
</tr>
<tr>
<td>Internet protocol</td>
<td>TCP/IP, UDP, HTTP, HTTPs, SMTP, DNS, DHCP, NTP, FTP, RTP, RTSP, ICMP, uPnP, RSTP</td>
</tr>
<tr>
<td>IP</td>
<td>IPv4</td>
</tr>
<tr>
<td>Connectors</td>
<td>RJ-45</td>
</tr>
<tr>
<td>Browser</td>
<td>IE browser 6.0 or above</td>
</tr>
<tr>
<td>Audio In / Out port</td>
<td>YES, 1 Input / 1 Output</td>
</tr>
</tbody>
</table>

### Mechanical

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dimensions (L x W x H)</td>
<td>151.69 x 114.9mm IP67 Armoured Dome Housing</td>
</tr>
<tr>
<td>Weight</td>
<td>1.1kg</td>
</tr>
</tbody>
</table>
Utilising a 2 Megapixel WiFi capable IP camera, this unit is designed to offer exceptional picture quality and superior range indoors or via optional environmental housing, outdoors too. Images can be streamed via 802.11x WiFi network to a PC or you can even watch from your iPhone! Features include:

**Camera**
- 2MP WiFi IP Camera, ONVIF compliant, IR Capable
- Up to 32GB SD Card Support. Includes 4GB SD Card for Local FIFO record capability, accessible via Wi-Fi
- SD Card Record Duration (at Full 2MP HD): 4-7 days
- Motion detect, 24-30 Hrs Round-the-Clock
- Includes Recording software
- PoE or 12 VDC Powered (Power Supply Included)

**Optional**
- IP66 rated weather proof housing and mounting bracket…$179

### Specifications

<table>
<thead>
<tr>
<th>Feature</th>
<th>Description</th>
</tr>
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<tbody>
<tr>
<td>Image System</td>
<td>1/3” 2 MP image sensor (MT9D131)</td>
</tr>
<tr>
<td>Effective pixels</td>
<td>2MP 4:3 1600 (H) x 1200 (V) , 1MP 16:9 1200x720, D1 720x586, CIF 352x288</td>
</tr>
<tr>
<td>Image Compression Method</td>
<td>H.264</td>
</tr>
<tr>
<td>Frame rate</td>
<td>Frame rate up to 15fps at 1600x1200; up to 30fps at 720x576</td>
</tr>
<tr>
<td>Lens</td>
<td>lens f=6mm, F1.2 (Mega pixel lens) 4, 8 and 12mm lens is available for option</td>
</tr>
<tr>
<td>Audio</td>
<td>Two-way Mono Audio, Full-duplex, G.711 PCM 8kHz</td>
</tr>
<tr>
<td>Minimum illumination</td>
<td>0.05 Lux</td>
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<td>Record mode</td>
<td>Continually, Schedule, Alarm</td>
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<td>Snapshot</td>
<td>Snapshot at local, Snapshot send email or send to FTP</td>
</tr>
<tr>
<td>Record</td>
<td>Record at local, record send to FTP server</td>
</tr>
<tr>
<td>Power Supply</td>
<td>DC 12V ± 10% / POE(IEEE 802.3af)</td>
</tr>
<tr>
<td>Power connector</td>
<td>Screwless Terminal block</td>
</tr>
<tr>
<td>Power consumption</td>
<td>Max. 5W</td>
</tr>
<tr>
<td>Ethernet</td>
<td>10Base-T/100Base-TX Ethernet connection for LAN / WAN</td>
</tr>
<tr>
<td>Internet protocol</td>
<td>TCP/IP, UDP, HTTP, HTTPs, SMTP, DNS, DHCP, NTP, FTP, RTP, RTSP, ICMP, uPNP</td>
</tr>
<tr>
<td>IP</td>
<td>IPv4</td>
</tr>
<tr>
<td>Connectors</td>
<td>RJ-45</td>
</tr>
<tr>
<td>Browser</td>
<td>IE browser 6.0 or above</td>
</tr>
<tr>
<td>Audio In / Out port</td>
<td>3.5mm Phone Jack x 2</td>
</tr>
<tr>
<td>Dimensions(L x W x H)</td>
<td>130 x 60 x 50 (mm)</td>
</tr>
<tr>
<td>Weight</td>
<td>0.8kg</td>
</tr>
</tbody>
</table>

**Price**

$499

CCTVWIFI

www.australsurveillance.com.au

1300 130 508
**B&W Covert Camera Module**

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

- **440 H-Line** high resolution Sony HAD CCD camera (Better than VHS Quality)
- **0.1 Lux** sensitivity (Exceptional performance in darker conditions)
- 10m 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 32x32x18mm
- **Full D-I-Y installation!**

![CctvBoardB]

**$129**

---

**Colour Covert Camera Module**

Miniature, self contained camera module which can be mounted almost anywhere. Can also operate directly off a 9V battery.

- Features include:
  - 300 TV Line Resolution Camera.
  - Built in Microphone
  - 10m of cable
  - A/C power adapter
  - Plugs directly into a TV or VCR
  - Body fully encased in plastic
  - 9V Battery clip.
  - Measures 22x20x15mm (Excluding Mic)
  - **D-I-Y Installation in minutes!**

![CctvModC]

**$99**

---

**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)
- 10m 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!**

![CctvBoardCB]

**$179**
**Video Processing Equipment**

**Camera Sequencer**

Automatically switches between 2 to 4 cameras. A must for multi camera surveillance. Features include:

- Adjustable camera switch delay
- Pause function to hold a camera image
- A/C power adapter
- Plugs directly into the TV or VCR

![Seq02]

$159

**Colour Camera Quad Processor**

- Allows up to 4 cameras to be displayed simultaneously on a monitor near real-time. Features include:
  
  - High resolution 1024 x 512 pixel
  - Sequential switching option
  - 25 fields per second output
  - Includes A/C power adapter

![QuadCol]

$199

**Real Time Full Feature Colour Quad Processor**

As with the QuadCol model, this unit allows up to 4 cameras to be displayed simultaneously on a monitor real-time. It also boasts a myriad of features including:

- High resolution 1024 x 512 pixel
- Sequential switching option
- Real Time 50 fields per second output
- Built in Date / time stamp
- Built in camera title generator
- Camera loss of signal alarm
- Zoom function
- Picture in Picture function
- On Screen Menu
- Includes A/C power adapter

![QuadRTCol]

$299
**Video Monitors**

**5.6” 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:

- 5.6” 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 168 x 125 x 28mm and weighs 410g. **$269**

**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. **$299**

**7” HD LCD Monitor**

A high resolution portable monitor designed primarily for DSLR applications. Features and specifications include:

- Super bright 1080P HD 7” Monitor
- 120 degree wide viewing angle
- HDMI and composite video input
- Can operate in a car with optional cigarette lighter adapter
- Includes mounting bracket, power supply, interconnect cable HDMI cable and instruction manual.
- Measures 188 x 131 x 33mm and weighs 510g. **$349**
Video Intercoms

**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

$449 VidComLCD

**Door Video Intercom System**

Door intercoms allow people to see who is at the door and then talk to them prior to opening the door. This unit can also remotely open the door using the optional door strike (below).  
•B&W video and full duplex audio video phone system  
•Video engaged via doorbell or "look" button on monitor unit.  
•"Door release" button to remotely open a door via optional door strike  
•IR Illumination on camera for night viewing.  
•Includes camera, monitor, mounting bracket, power supply, instruction manual and 10m of cable for Full DIY installation

$149 VidCom02

**Wide Angle Door Viewer Video System**

This digital PeepHole 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°  
• Runs on Battery or via AC plugpack (supplied)  
• Optional SD Card record capability…$95

$199 VidCom03
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

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

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.

$79ea
Outdoor Housing
Will suite a variety of **IP** cameras including D-Link DCS 31xx, 32xx & 34xx cameras
Includes cable managed wall mount bracket

$179
(HousIP)

Outdoor Pendant Dome
Will suite a variety of **Pan Tilt Zoom** cameras including Pelco, LiLin, Panasonic, Sony and DLink
Includes wall mount bracket and internal mounting bracket

$399
(PendDome)

**Options:**
SMA (Reverse) flylead interface (for wireless cameras)...$99
Anti-condensation heater blower kit...$129 (for cold areas)

Austral Surveillance is an official channel partner for DLINK Australia
We supply external enclosures for DLINK 31xx, 32xx, 34xx, 53xx, and 66xx series network cameras

Please visit www.dlink.com.au for product range
Corflute Security Sign

No surveillance or security system would be complete without a deterring warning sign. B&W in colour. 200 x

Brk04  $10.70

Camera Bracket

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

Brk01  $10.70

Metal Camera Bracket

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

Brk04CM  $99

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

Brk01CM  $10.70

Corflute Security Sign

No surveillance or security system would be complete without a deterring warning sign. B&W in colour. 200 x

Sign01  $5.50

Austral Surveillance Stickers

Will help to deter potential intruders.

Sticker01  $0.90
**RIGHT ANGLE BRACKET FOR DOME CAMERAS**

- Suites 110mm Dome Cameras (Dome pictured but not included)
- 145 x 175 x 45mm

BrkRA110  $39

---

**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

## 10m LED Illuminator
- 10m spotlight range
- 18 LED Design
- Waterproof metal case
- Includes 12VDC @ 200mA
- Measures 44.5(Dia) x 27(D)mm

<table>
<thead>
<tr>
<th>Model</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>IR10</td>
<td>$59</td>
</tr>
</tbody>
</table>

## 30m LED 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.

<table>
<thead>
<tr>
<th>Model</th>
<th>Price</th>
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</thead>
<tbody>
<tr>
<td>IR30</td>
<td>$89</td>
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</tbody>
</table>

## 80m LED Illuminator
- 80m spotlight range with night sensor
- 850nm IR Wavelength
- 140 LED Design
- Waterproof aluminium case
- Includes 12VDC @ 1000mA power supply
- Measures 110 x 130 x 170mm (approx.)

<table>
<thead>
<tr>
<th>Model</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>IR80</td>
<td>$129</td>
</tr>
</tbody>
</table>

## 160m LED Illuminator
- 160m spotlight range with night sensor
- 850nm IR Wavelength
- 240 LED Design
- Waterproof aluminium case
- Includes 12VDC @ 1500mA power supply
- Measures 130 x 150 x 190mm (approx.)

<table>
<thead>
<tr>
<th>Model</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>IR160</td>
<td>$299</td>
</tr>
</tbody>
</table>
The Apache camera features a water resistance rating to IP66. The camera will operate down to 0-lux, courtesy of 98 infrared LEDs nacelle mounted within a protective glass shield. These IR LEDs automatically trigger-on under low light levels and turn off when suitable levels of light are present. The effective range of the infrared illumination is 100 metres - making the camera ideal for low light-level entrance surveillance, alleyway monitoring, balcony and patio surveillance or any area where suitable covering is unavailable. The camera will also revert to B&W at night utilising the effectiveness of B&W performance in low light conditions. The camera housing is made of a lightweight alloy and is supplied with a swivel mount base and mounting screws. Unit comes complete with 10m of cable and power supply.

**SPECIFICATIONS**

Sensor: 1/3" Sony CCD, Resolution: 700 TV Lines, Current Draw: 12vdc 80mA (IR off), 440mA (IR on)
I/R Range: Up to 60 metres, Weight: 550g
**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

### A/V Balun Transformer

Similar to the BalBNC, except this has 2 way audio as well. BNC socket for video and RCA sockets for audio. RJ45 for Cat 5 connections.

- 2 required (one each end) size 75L x 55W 25Hmm.
- 300m range for colour cameras • 600m range for B&W cameras
- NO POWER SOURCE REQUIRED!

**BalAV** $125ea

### 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
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

$29 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

$39 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 carparks 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

$59 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

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 carparks and property frontages
- DIY installation in minutes!
- Bonus security signage from a bonafide security company

SIMULATED CONDUIT KIT +$15

$99

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

$125
**Camera Lenses**

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

Price: $54

**3.5-9mm Vari Focal Auto Iris Lens**
- 3.5 - 9mm Japanese made lens
- Suits 1/3" and 1/4" cameras (All full body cameras that we sell)
- Supplied with 4 pin AI plug

Price: $74

**C Mount Fixed Iris Lenses**
For 1/3" and 1/4" Full Body Cameras

- 4mm.....$25 Len04
- 6mm.....$25 Len06
- 8mm.....$25 Len08
- 12mm.....$35 Len12
- 16mm.....$43 Len16

**Fixed Iris Board Lenses**
For 1/3" and 1/4" Board and Dome Cameras

- 3.6mm.....$27 BLen36
- 6mm.....$29 BLen06
- 8mm.....$29 BLen08
- 12mm.....$39 BLen12
- 16mm.....$42 BLen16
- 25mm.....$46 BLen25

**Fixed Iris Pin Hole Board Lenses**
For 1/3" and 1/4" Board and Dome Cameras

- 3.7mm.....$29 BLen36P
- 4.3mm.....$36 BLen43P
Wireless A/V Video Sender

This unit can transmit any A/V source (Camera, VCR, Cable T.V etc) to its distant receiver over a range of up to 100 metres line of sight. Features include:

- State of the Art 2.4 GHz Technology
- 100 metre range (line of sight)

$99  Tx01
# 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

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

$179 \text{TxMicroSC}$

## 2.4 GHz 1000mW Video and Audio Transmitter

<table>
<thead>
<tr>
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<th>1000mW</th>
</tr>
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<tr>
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</table>

$349 \text{Tx1000SC}$

## 2.4 GHz Video and Audio Receiver

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<tr>
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</thead>
<tbody>
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</tr>
<tr>
<td>Power Consumption</td>
<td>DC 12V/500mA</td>
</tr>
<tr>
<td>Operation Temp.</td>
<td>-10°C ~ 50°C</td>
</tr>
<tr>
<td>Storage Temp.</td>
<td>-30°C ~ 85°C</td>
</tr>
<tr>
<td>Dimensions</td>
<td>110 x 88 x 30mm (without Antenna)</td>
</tr>
</tbody>
</table>

$179 \text{Rx021000SC}$
# 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

<table>
<thead>
<tr>
<th>Feature</th>
<th>Tx58MicroSC</th>
</tr>
</thead>
<tbody>
<tr>
<td>TX Power</td>
<td>10mW</td>
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<tr>
<td>RF Impedance</td>
<td>50 Ω Typical via SMA socket</td>
</tr>
<tr>
<td>Video Input/ Output</td>
<td>1.0 Vp-p Composite @ 75Ω</td>
</tr>
<tr>
<td>Audio Input/ Output</td>
<td>2.0 Vp-p Max. (600Ω)</td>
</tr>
<tr>
<td>Alarm</td>
<td>Level Detection (5V TTL)</td>
</tr>
<tr>
<td>Power Consumption</td>
<td>DC 12V/500mA</td>
</tr>
<tr>
<td>Operation Temp.</td>
<td>-10°C ~ 50°C</td>
</tr>
<tr>
<td>Storage Temp.</td>
<td>-30°C ~ 85°C</td>
</tr>
<tr>
<td>Dimensions</td>
<td>110 x 88 x 30mm (without Antenna)</td>
</tr>
</tbody>
</table>

## 5.8 GHz 1000mW Video and Audio Transmitter

<table>
<thead>
<tr>
<th>Feature</th>
<th>Tx581000SC</th>
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</thead>
<tbody>
<tr>
<td>TX Power</td>
<td>1000mW</td>
</tr>
<tr>
<td>RF Impedance</td>
<td>50 Ω Typical via SMA socket</td>
</tr>
<tr>
<td>Video Input/ Output</td>
<td>1.0 Vp-p Composite @ 75Ω</td>
</tr>
<tr>
<td>Audio Input/ Output</td>
<td>2.0 Vp-p Max. (600Ω)</td>
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<tr>
<td>Alarm</td>
<td>Level Detection (5V TTL)</td>
</tr>
<tr>
<td>Power Consumption</td>
<td>DC 12V/750mA</td>
</tr>
<tr>
<td>Operation Temp.</td>
<td>-10°C ~ 50°C</td>
</tr>
<tr>
<td>Storage Temp.</td>
<td>-30°C ~ 85°C</td>
</tr>
<tr>
<td>Dimensions</td>
<td>110 x 88 x 30mm (without Antenna)</td>
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</table>

## 5.8 GHz Video and Audio Receiver

<table>
<thead>
<tr>
<th>Feature</th>
<th>Rx02581000SC</th>
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</thead>
<tbody>
<tr>
<td>RF Impedance</td>
<td>50 Ω Typical via SMA socket</td>
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<tr>
<td>Video Input/ Output</td>
<td>1.0 Vp-p Composite @ 75Ω</td>
</tr>
<tr>
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</tr>
<tr>
<td>Power Consumption</td>
<td>DC 12V/500mA</td>
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<tr>
<td>Operation Temp.</td>
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<td>Storage Temp.</td>
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</tr>
<tr>
<td>Dimensions</td>
<td>110 x 88 x 30mm (without Antenna)</td>
</tr>
</tbody>
</table>
Any camera

**Problem Area**

**Recording Room**

**Total Indicative Cost** $1,074

**Sample Plan - 5.8GHz Long Range Wireless Link**

*ANY TV / Monitor*
Problem Area

Camera

Total Indicative Cost $978

Recording Room

Long Range Wireless Link
Sample Plan: 2.4GHz
1000mW 5.8GHz High Power A/V Transceiver

A high power (1000mW) wireless video RF transmission link for both covert or general surveillance use. Can also be connected to other video sources like VCRs, DVDs, camcorders etc. Can also transmit audio and has an external antenna SMA plug enabling a higher gain antenna to be connected for greater range (Below). Features include:

- Exceptional picture quality attributable to the 5.8GHz band
- High Power Output: 5.8 GHz, 100 mW EIRP via SMA output.
- Video, audio and power input via RCA sockets.
- 7 channel operation
- 200 - 2000 metre line of sight range depending on ideal surroundings (low EMI and RFI) and transmitter and receiver antenna (below)
  - Whip on transmitter and receiver ~ 200m
  - Yagi Antenna on transmitter and receiver ~ 500m
  - Parabolic Antenna on transmitter and receiver ~ 2000m+
- Completely self contained module.
- Includes 12 VDC power supply, mounting bracket and instructions.
- Includes 3 dBi whip antenna. More antennas available to suite.
- Measures 103 x 60 x 30 (excluding antenna plug), nett weight 250g

Please note that this transmitter exceeds ACA power output regulations. (10mW power output restriction) This unit produces a 1000mW power output so may contravene ACA regulations, thus should not be used in Australia.

Please note that all transmit and receive modules come complete with AC adapters, mounts, screws etc. and detailed installation notes and instruction manuals.

2.4 GHz Antennas

Whip Antennas:

- Standard 3dBi right angle whip antenna with SMA termination, 90mm long.....$19.....WhipAnt
- Folding 3dBi whip antenna with SMA termination, 105mm long unfolded.....$19.....WhipFold
- Folding 5dBi whip antenna with SMA termination, 165mm long unfolded.....$44.....WhipAnt5
**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 'SMA' male plug.

*Technical Specs: Frequency 2.4 to 2.485 GHz, Horizontal Beamwidth of 15.7 degrees, Mechanical tilt ±90 degrees azimuth +20 degrees, Maximum power input 2 Watts.*

Can also be used for wireless networking!

$225

Yagi8

**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 40 degrees, Maximum power input 10 Watts.*

$255

Para-27

Can also be used for wireless networking! Australian made for Australian conditions! *SMA o N adapter (To use parabolic antenna with Rx021000SC receivers). $18
Miscellaneous High Gain Antennas
A range of high gain antennas for the new 5.8GHz band and wireless broadband (Unwired etc)

5.8GHz 14dBi Patch Antenna:
**Patch-580014**: 14 dBi gain patch antenna. Robust engineered design with excellent corrosion protection. Panel 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 5.725 to 5.850 GHz, Horizontal Beamwidth of 28.5 degrees Mechanical tilt 40 degrees, Maximum power input 100 Watts.*

$199  **Patch-580014**

**Para-265800**: 26 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 5.725 to 5.850 GHz, Horizontal Beamwidth of 10 degrees, Mechanical tilt 10 degrees, Maximum power input 10 Watts.*

$299  **Para-265800**

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**

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.*

$199  **Omni-240012**
12 VDC Rechargeable Field Pack

Designed to provide portable power for TxMicro, BNCTX, TxSub, Rx01 and Rx02 units 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 54 hours continuous operation when powering TxMicro, TxSub, or BNCTX transmitters

$84.95 12v7BatCharg

12 VDC / 5 VDC Rechargeable Field Pack

Designed to provide portable power for TxMicro, BNCTX, TxSub, Rx01 and Rx02 units 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  Insertion Loss: 0.4dB
Impedance: 50 Ohm  Ports: 1 input, 2 output
Connectors: N Female  V.S.W.R: 1.3:1 Typical
Dimensions: 62x80x29mm  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 lightening and static induced surges traveling along their coaxial feedlines.

- Frequency Range: >3 GHz
- Insertion Loss: 0.1dB
- Impedance: 50 Ohm
- 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:
2.4GHz Wireless Colour Camera

Wireless colour camera with built in 2.4 GHz transmitter. Camera operates via its DC power adapter. Camera can be mounted anywhere and due to its pin hole lens, is ideal for covert surveillance. Features include:

- Has a range of up to 100 metres line of sight.
- 4 channel transmitter
- 380 H-line colour camera and 3.7mm pin hole lens.
- Includes 4 channel 2.4 GHz A/V receiver which can plug into the 'video in' socket of any TV or VCR.
- Includes DC power adapter for both camera and receiver.
- Comes complete with instruction manual and A/V lead.
- Camera size: 28x25x24 (excluding antenna and lead)

$149

TxMicroCam

2.4GHz Wireless Colour Camera

Same as model supplied with the TxObservat unit above. Micro colour pin hole camera with built in 2.4 GHz transmitter and microphone. Camera can operate completely wireless via its internal NiMH rechargeable battery pack. Features include:

- Has a range of up to 1000 metres line of sight depending on antenna on receiver.
- 4 channel transmitter
- 380 H-line colour camera and 3.7mm pin hole lens.
- Built in ultra sensitive microphone.
- Built in NiMH battery which offers 1-2 hours continuous use.
- Compatible with Rx01 or Rx02 receivers.
- Comes complete with instruction manual and DC power adapter.
- Camera size: 87x20x20 (excluding antenna)
- Weighs approximately 62 gram

$129

TxObservatCam

Visit our Website for Up to Date Info and Demo
Rapid Deploy, Solar Powered 2.4GHz Wireless Outdoor Colour Camera

Utilising a high resolution colour CCD camera, this unit is designed to offer high picture quality and superior range in an outdoor environment, when compared to its smaller cmos camera counterparts. Purposely designed for remote sites where 240V power is not available, this unit can operate self sufficiently, drawing power directly from the sun.

Features include:

- Simple deployment, no cables to run.
- High output 20W 12V polycrystalline solar panel with mounting hardware and regulator (Panel measures 930 x 320mm, with 1.5m lead).
- 12VDC 7Ah SLA battery and regulator housed within sealed ABS enclosure - pictured above
- Line of sight range of up to 1000+ metres depending on antennas used on transmitter and receiver (eg Parabolic antennas). Standard range with antennas supplied ~ 100m line of sight.
- 4 channel operation
- Internal Cctv14 480HTV Line Sony Camera, with 4mm lens, 0.8lux minimum illumination.
- IP67 rated weather proof housing
- Rear mounted SMA socket for external / high gain antenna connection.
- Comes complete with Rx02 4 channel 2.4GHz receiver, 2 x 3dBi whip antennas, power supply for camera, mounting hardware and instructions.
- Camera size 280 x 90 x 110 excluding sunshield, antenna and mounting bracket. Weighs approximately 1.3kg excluding mounting bracket.

$1,099  TxOutCamSol

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 most TVs and VCRs

$69  Mic01

Full DIY Installation
Utilising a 3 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 3G data network.

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

**Power**
- Simple deployment, no cables to run.
- High output 50W 12V monocrystalline solar panel with pole mounting hardware and regulator. Panel measures 700mm x 550mm x 30mm, with 1.5m lead, and Pole mounts on 8-12cm diameter pole (pole not supplied), connecting to housing via Anderson plugs.
- 12VDC 7Ah SLA battery and regulator housed within sealed ABS Enclosure and pole mounting kit (pole not supplied)

**Camera**
- 3MP HikVision Dome IP Camera and pendant bracket, ONVIF compliant, IR Capable to 30m
- 64GB SD Card Support. Kit includes 32GB SD Card for Local FIFO record capability
- Record Duration (at Full 3MP HD): 4-7 days Motion Detect, 20-30 HRs Round-the-Clock
- IP67 rated weather proof housing.

**3G Router**
- Pre-configured NetComm 3G9WB3G Sim Card WiFi Router
- Simply activate your Sim Card (Telstra $30 kit supplied - 3G 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)

$1,699 3GCamSol
www.australsurveillance.com.au
1300 130 508
The Egg is the smallest IP camera we’ve ever seen! With its wireless network interface, the camera allows you to stream and record audio video images over your network or directly to your Smartphone (iPhone or Android device) and laptop on the go. Powered by a CR2 battery and coupled with an incredibly compact design means you can easily carry the camera around and even put it on your keychain!

The camera is supported by various mobile and PC applications that enhance and expand your experience (including some iPhone® apps not included). Stream or record your videos from a remote location even when you are far away from your wireless camera (even while overseas) using its infrastructure WAN mode.

**Camera Specification:**
- VGA 640x480, QVGA 320x240, QQVGA 160x120, up to 30fps
- View Angle: 60 degree
- Video Compression: Motion JPEG
- Typical bit rate:
  - (VGA): standard (2500 kbps), high (1600 kbps)
  - (QVGA): standard (1100 kbps), high (800 kbps)
  - (QQVGA): standard (600 kbps), high (400 kbps)
- Video Snapshot: JPEG
- Wireless Interface: IEEE 802.11b/g 2.4GHz ISM Band
- Wireless Security: WEP 64/128, WPA, WPA2
- Wireless Range: Infrastructure: 20-50m (Typical),
  - Wireless performance*
    - Infrastructure: 54Mbps, max. connection rate, Adhoc: 11Mbps, max. connection rate
(Notes: Wireless performance varies with distance and access point usage.)
- Antenna - Single, internal
- Dimension / Weight 30mm(Diameter) x 35mm(L) / 100g
- Power Supply / Consumption
  - Battery operated
  - Voltage: 3.0V
  - Power: 750mAH (CR2)
  - Current consumption: 320mA (typical); 350mA (maximum)

Package includes Camera, Instructions, Mounting bracket, USB cable, and Mains Plug Pack

**$199** (CCTVEGG)
Utilising a 2 Megapixel WiFi capable IP camera, this unit is designed to offer exceptional picture quality and superior range indoors or via optional environmental housing, outdoors too. Images can be streamed via 802.11x WiFi network to a PC or you can even watch from your iPhone! Features include:

**Camera**
- 2MP WiFi IP Camera, ONVIF compliant, IR Capable
- Up to 32GB SD Card Support. Includes 4GB SD Card for Local FIFO record capability, accessible via Wi-Fi
- SD Card Record Duration (at Full 2MP HD): 4-7 days
- Motion Detect, 24-30 Hrs Round-the-Clock
- Includes Recording Software
- PoE or 12 VDC Powered (Power Supply Included)

**Optional**
- IP66 rated weather proof housing and mounting bracket…$179

### Specifications

<table>
<thead>
<tr>
<th><strong>Image System</strong></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Image sensor</td>
<td>1/3&quot; 2 MP image sensor (MT9D131)</td>
</tr>
<tr>
<td>Effective pixels</td>
<td>2MP: 1600 x 1200, 1MP: 1280 x 720, D1: 720 x 582, CIF: 352 x 288</td>
</tr>
<tr>
<td>Image Compression Method</td>
<td>H.264</td>
</tr>
<tr>
<td>Frame rate</td>
<td>Frame rate up to 15fps at 1600 x 1200; up to 30fps at 720 x 576</td>
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<tr>
<td>Lens</td>
<td>f=6mm, F1.2 (Mega pixel lens) 4, 8, and 12mm lens is available for option</td>
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<table>
<thead>
<tr>
<th><strong>Electrical</strong></th>
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<tbody>
<tr>
<td>Audio</td>
<td>Two-way Mono Audio, Full-duplex, G.711 PCM 8kHz</td>
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<tr>
<td>Two Inputs / One Output</td>
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</tr>
<tr>
<td>Minimum illumination</td>
<td>0.05 Lux</td>
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<table>
<thead>
<tr>
<th><strong>Feature</strong></th>
<th></th>
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</thead>
<tbody>
<tr>
<td>Exposure mode</td>
<td>Auto</td>
</tr>
<tr>
<td>White Balance</td>
<td>Auto</td>
</tr>
<tr>
<td>Motion detection</td>
<td>5 Motion detection zones</td>
</tr>
<tr>
<td>Record mode</td>
<td>Continually, Schedule, Alarm,</td>
</tr>
<tr>
<td>Snapshot</td>
<td>Snapshot at local, Snapshot send email or send to FTP</td>
</tr>
<tr>
<td>Record</td>
<td>Record at local, record send to FTP server</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Power Supply</strong></th>
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</tr>
</thead>
<tbody>
<tr>
<td>Power requirement</td>
<td>DC 12V ± 10% / POE(IEEE 802.3af)</td>
</tr>
<tr>
<td>Power connector</td>
<td>Screwless Terminal block</td>
</tr>
<tr>
<td>Power consumption</td>
<td>Max. 5W</td>
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<table>
<thead>
<tr>
<th><strong>Network</strong></th>
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<tbody>
<tr>
<td>Ethernet</td>
<td>10Base-T/100Base-TX Ethernet connection for LAN / WAN</td>
</tr>
<tr>
<td>Internet protocol</td>
<td>TCP/IP, UDP, HTTP, HTTPS, SMTP, DNS, DHCP, NTP, FTP, RTSP, RTMP, ICMP, uPnP</td>
</tr>
<tr>
<td>IP</td>
<td>IPv4</td>
</tr>
<tr>
<td>Connectors</td>
<td>RJ-45</td>
</tr>
<tr>
<td>Browser</td>
<td>IE browser 6.0 or above</td>
</tr>
<tr>
<td>Audio In / Out port</td>
<td>3.5mm Phone Jack x 2</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Mechanical</strong></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Dimensions (L x W x H)</td>
<td>130 x 60 x 50 (mm)</td>
</tr>
<tr>
<td>Weight</td>
<td>0.8kg</td>
</tr>
</tbody>
</table>

$499  CCTVWIFI
www.australsurveillance.com.au
1300 130 508
Utilising a 2 Megapixel WiFi capable Pan Tilt IP camera, this unit is designed to offer exceptional picture quality and superior range. You can watch from your iPhone or record remotely over your WiFi network or internet! Features include:

**Camera**
- 2MP Pan Tilt WiFi IP Camera, ONVIF compliant, IR Capable
- Up to 32GB SD Card Support. Includes 4GB SD Card for Local FIFO record capability
- Record Duration (at Full 2MP HD): 4-7 days Motion Detect, 24-30 Hrs Round-the-Clock
- Control Camera directly using IE
- 30m IR Illuminator

**WiFi**
- 802.11b/g compliant
- 3dBi Antenna via RP SMA male connector

**Mounting Hardware and Miscellaneous**
- Includes 5VDC Power Supply
- Includes mounting bracket
- Optional External Mounting Pendant Dome…$299

**Smart Phone App and Software**
- Cloud based remote access, easy to configure without needing IT knowledge
- P2PCam264 app free download
- Basic recording software included on CD otherwise Onvif compliant with most NVR Platforms

---

**SPECIFICATIONS**

<table>
<thead>
<tr>
<th>Device</th>
<th>2.0 Megapixel CMOS Sensor</th>
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<tbody>
<tr>
<td>Effective Pixels</td>
<td>2MP:1600<em>1200,1MP:1280</em>720</td>
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<tr>
<td>Min. Scene Illumination</td>
<td>Colour: 0.5 LUX(IR ON)</td>
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<tr>
<td>IR Sensitivity</td>
<td>Yes</td>
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<tr>
<td>IR Cut</td>
<td>Yes</td>
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<tr>
<td>Lens</td>
<td>3.6mm</td>
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<tr>
<td>View Angle</td>
<td>Horizontal 355°, vertical 90°</td>
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<tr>
<td>Linux System</td>
<td>Internal Linux system</td>
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<tr>
<td>Day/Night</td>
<td>IR distance: 30 M</td>
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<tr>
<td>Motion Detection</td>
<td>S/N Ratio: &gt;50 dB</td>
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<tr>
<td>S/N Ratio</td>
<td>Compression: H.264</td>
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<tr>
<td>Video Compression</td>
<td>Main Flow: 1600*1200@15fps</td>
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<tr>
<td></td>
<td>1280*720@25fps</td>
</tr>
<tr>
<td></td>
<td>Minor Flow: 640*360@25fps</td>
</tr>
<tr>
<td></td>
<td>160*112@25fps</td>
</tr>
<tr>
<td>Picture Resolution</td>
<td>Bit Rate: 32 K~ 4.0 M bps</td>
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<tr>
<td>Frame Rate</td>
<td>15 FPS</td>
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<tr>
<td>Audio</td>
<td>Compression: G.711</td>
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<td>Two way audio</td>
<td>support</td>
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<td>Alarm I/O</td>
<td>1 channel in/out put</td>
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<tr>
<td>Network</td>
<td>Ethernet (10/100 Base-T), RJ-45 connector</td>
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<tr>
<td>Protocol</td>
<td>HTTP/DHCP/IP/TCP/UDP/DDNS/RTSP/SMTP; WIFI: 802.11/b/g</td>
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<tr>
<td>Software</td>
<td>Web Browser: support Internet Explorer, Firefox, Google</td>
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<tr>
<td>Mobile phone</td>
<td>support Iphone , Android</td>
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<tr>
<td>Remote</td>
<td>Support DDNS, P2P</td>
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<tr>
<td>Operating</td>
<td>Temperature: -10°~60°C</td>
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<td>Humidity</td>
<td>20~80%</td>
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<td>Power</td>
<td>Power: DC 5V,2A</td>
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<tr>
<td>Physical</td>
<td>Dimension: 100<em>99</em>118MM</td>
</tr>
<tr>
<td></td>
<td>Weight: 0.5KG</td>
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<tr>
<td>Approvals</td>
<td>Certification: CE, FCC</td>
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</tbody>
</table>

**$599** CCTVPTCam

www.australsurveillance.com.au

1300 130 508
Multi-Guard
Digital Surveillance System

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

The Multi-Guard™ Surveillance system allows a user to connect up to Thirty Two cameras to a PC in order to simultaneously display and record images, or view them remotely via modem, internet or even by Smart Phone!

Specifications:

- **Fully PCI 2.1 Compliant** Card installed into vacant PCI expansion slot (BrookTree bt878 Chip). **Figure 1**
- Supports 4-16 composite video inputs (A/V inputs) **Figure 2**
- Anytime, anywhere Internet, network or modem access to cameras via remote software or IE browser. Can also remotely access system via PDA/ Smart Phone using iPhone, Android or MS Windows CE software
- **Individual camera configuration.** Each camera can be independently configured for brightness, contrast, video quality (wavelet or Mpeg4 compression), alarm and name.
- **Motion Detection.** Motion detection technology allows for a camera to record only when image changes are detected, saving time & cost of continuous recording as in a traditional VCR system. Adjustable movement detection sensitivity levels
- **Dial / email out** In motion detect mode, unit can dial out to a preprogrammed phone number (mobile phone) or email a jpg file to any email address.
- **Digital Zoom Function** Zoom in or out using mouse
- **Multiplexing Function** Can call up saved images individually or in quad or mozaic format, all recorded in avi format.
- **Time Lapse Record Function** on hard drive, indexed by date and time.
- **Remote Playback** Allows user to remotely playback files via TCP/IP.
- **Multi-Level Password Function** Allows user and owner access levels.
- **Digital Watermark** Prevents the artificial alteration of recorded images maintaining authenticity.
- **Video Analytics** like Intelligent Search allows a user to automatically search an incident within a defined search box **Figure 3**
- Award winning software
**Geovision Software:**

- Geovision Multi-Cam Digital Surveillance System (Professional Version)
- Geovision Multi-Cam Remote Viewer
- Geovision Multi-Cam Backup System
- Geovision Multi-Cam Remote Playback System
- Geovision 3G Viewer for iPhone, Android or WinCE

**Package Contents:**

- 8 or 16 Port Capture Card
- User / Installation Manual
- Software & Driver CD
- Laminated Quick Reference Guide

Figure 1
Figure 2

GV-Video Analytics

- Panorama View
- Face Detection
- People Counting
- Tampering Alarm
- Visual Automation
- Defog
- Unattended Object Detection
- Intrusion Alarm
- Focus Change Alarm
- Fix Camera + PTZ Tracking
- Video Stabilization
- Missing Object Detection
- Intelligent Search
- Crowd Detection
- GV-Web Report
Contact Us for more information

Figure 3

Figure 4
The Multiguard Advantage:

- High Speed. Cards support 60 fps (Mtg08P) and up to 32 Channel Real Time Pure NVR platforms
- Requires one PCI slot for multiple cameras. Several imported multi-camera cards require several PCI slots for expansion limiting versatility and resulting in a myriad of address conflicts. The Multiguard units are comprised of only one main card and add-on modules, thus require only one PCI slot.
- Easy to install and even easier to use.
- Fraction of the cost upfront and to maintain when compared to standalone DVR systems. The use of your own computer prevents cost duplication and reduces hardware footprint
- Innovation through software design, minimising hardware obsolescence

Multi-Guard DVR

The Multi-Guard DVR Plus Surveillance system 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 modem or internet. These units offer exceptional performance and are designed for medium scale applications.

System Requirements:

- Intel Pentium 4 2.8GHz + recommended.
- Microsoft Windows XP, Vista or 7
- Sound Card (Optional)
- Vacant PCI slot
- 1000 GB Free Hard Disk space
  (At least 70GB per camera)
- 3 GB RAM
- 256MB Riva or Nvidia PCIe Graphics Card
- Internet Connection (Optional)

16 Camera Capture Card
Software & User Manual

$899
(Mtg08P)
The GV-NVR (Network Video Recorder) records video and audio data over TCP/IP networks. With up to 32 channels of pure IP surveillance, the GV-NVR offers the same functions as GV-Series Surveillance System.

From monitoring features to video analytics as well as integration with LPR, POS/ATM and Access Control systems, it stands as one of the most comprehensive IP surveillance software in the security market. Combined with Geovision IP camera, the GV-NVR takes advantage of a better image quality thanks to the progressive scan technology and allows advanced video features such as Picture-In-Picture and Picture-And-Picture.

Compatibility with a wide range of third party IP cameras including Onvif, makes the GV-NVR the ultimate solution for pure IP surveillance environments.

Visit our Website for Up to Date Prices & Info
INTRODUCTION

GeoVision's GV-Series is a PC based surveillance system designed to process video, audio and data from local and remote network surveillance environment. With more special features and more integration versatility provided, the GV-Series Surveillance System delivers more powerful and streamlined surveillance operation performance as well as enhanced management efficiency. In addition it offers advantages that convert into low cost of installation and unlimited connectivity options. With video, audio, data, and I/O devices combined all into one system and through uniform software platform interface, each of these solutions provides a full list of features and functionalities that can quickly fulfill various clients’ particular security surveillance requirements.
Installed Into Your PC

WATCH YOUR BUSINESS FROM ANYWHERE!

High Resolution Full HD Continuous Digital Recording - Internet Remote Viewing - Motion Detect - Auto Dial Out - Password Protection - Award Winning, User Friendly Geovision Software

$2,990 Fully Installed
4 x Geovision 2 MP Full HD IP Cameras
1 x Geovision NVR Software and Dongle and PoE Switch
Full Professional Installation

OR $96 PER MONTH
Facilitate 48 Month Business Lease
Conditions Apply

$1,999 Full DIY
4 x Cctv08IR 480 Line IR Colour Dome Cameras
4 x 20m Camera Cables
1 x Power Supply
1 x DVR04 4 Port Digital Video Recorder
1 x 20” Colour Monitor and 1000GB hard Drive
4 x Vinyl Warning Stickers
Full Installation Guide
1 Year Warranty and Telephone Support

ALSO AVAILABLE ... 2 CAMERA KIT ...
$1,599 DIY

$599 Fully Installed!
Price includes 3 Months Free Monitoring

FULL SECURITY SYSTEM

FULL HOME SURVEILLANCE SYSTEM

Digital Surveillance

WATCH YOUR BUSINESS FROM ANYWHERE!

Call 1300 130 508

Visit www.australsurveillance.com.au

Email sales@australsurveillance.com.au

Showroom
42 Botany Rd, Alexandria, Sydney NSW 2015

Call 1300 130 508

FULL SECURITY SYSTEM

FULL HOME SURVEILLANCE SYSTEM

Digital Surveillance

WATCH YOUR BUSINESS FROM ANYWHERE!

Call 1300 130 508

Visit www.australsurveillance.com.au

Email sales@australsurveillance.com.au

Showroom
42 Botany Rd, Alexandria, Sydney NSW 2015

Call 1300 130 508
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.

It introduces TCP/IP network technology which achieves the strong network communication ability. The vMeye series DVR 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.

* 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.
D-I-Y Promotion

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 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

$1,399 Full DIY
4 x Cctv08IR 480 Line IR Colour Dome Cameras
4 x 20m Camera Cables
1 x Power Supply
1 x vMeyeDVR16 16 Port Digital Video Recorder
1 x 20” Colour Monitor and 1000GB hard Drive
4 x Vinyl Warning Stickers
Full Installation Guide
1 Year Warranty and Telephone Support

ALSO AVAILABLE ... 2 CAMERA KIT ... $999 DIY

Visit our Website for an Online Demo

Call 1300 130 508
www.australsurveillance.com.au

Member of
All prices include GST. © Austral Surveillance
Biometric fingerprint technology is a highly secure and efficient method of user identification and verification. 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 general access control.
- Fast High Quality Image capture
- 1:1 and 1:N authentication & Identification
- Standard 800 user 2-fingerprint database
- Central management/ enrolment via Biomatch Software
- Client / Server Software
- 0.8 second finger authentication time
- Commercial access control system integration (IR Concept, Tecom Challenger via Wiegand 26bit)
- IP addressable
- 10BaseT Ethernet, RS-422, and Wiegand

The MorphoAccess™ (MA) is a fast, accurate, and versatile fingerprint biometric terminal designed for indoor installations to increase security in physical access control systems. Most systems use conventional passwords or 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 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 SAGEM’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 is well suited for a variety of physical access applications due to its expandable database capacity, customizable operating parameters, easy interface with legacy, existing, or commercially available access control systems, and industry standard 10BaseT 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.
Expressions of Interest

Please contact our sales office for any Biometric Access Control Enquiries.

Sales Offices:

**Austral Surveillance - NSW**
42 Botany Rd Alexandria NSW 2015
Ph: 1300 130 508
Fax: 02 9698 5476
sales@australsurveillance.com.au

**Identity One - QLD**
Unit 1, 28 Pritchard Rd
Virginia, QLD, 4014 Australia
1300 765 229
sales@identityone.net


Master Security Licence No. 4089 16063
ABN 85 388 051 001

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FOR MORE INFORMATION CALL
1300 130 508
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)

**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)

**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)

**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)

**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)

**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.

$169 (365Relay)
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
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.
Home Security System
Protect your home and family today, with a state of the art Ness alarm system

Call
1300 130 508

$599 FullyInstalled!
Price includes 3 Months Free Monitoring
Conditions Apply*

Call 1300 130 508
www.australsurveillance.com.au

Alarm Upgrade Options
Extra PIR movement detector..$130
Extra Digital Keypad..............$130
Waterproof remote control........$89
External Siren Strobe Box........$130
(All include Installation)

*Terms and Conditions
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
For full terms and conditions, visit www.australsurveillance.com.au
Austral Surveillance Master Security License No. 408916063
Central Monitoring Master Security License No. 401988582

ALARMS - CCTV - ACCESS CONTROL
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.

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

- 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
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

**GSM Dialler**
- Sim Card GSM dial
- 2 way voice communication
- Ready for Central Station Monitoring
- Sim Card Not supplied, GSM coverage required

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

---

**Free**

**ALARM MONITORING**

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

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**PortAlarm**

www.australsurveillance.com.au

© 1300 130 508

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**$1,499** PortAlarm

Sim Card not included
Performance subject to network coverage.
240V Power Required
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.
DOOR OPEN TOO LONG ALARM SYSTEM

The perfect solution for monitoring doors that should remain shut like fire escapes and high security doors. The siren will sound if door is held open longer than pre-programmed delay time.

Alarm automatically stops once door is shut

Features Include:
• Extra long industrial reed switch and magnet
• 135 dB Piezo Siren and strobe
• IP 66 Waterproof / dust proof ABS case with internal mounting screws
• Programmable 10 - 99 second delay time
• 30 day battery backup if power lost with battery low indicator and buzzer
• Includes 12VDC power adapter / charger
• Warning Sticker

$250
(DOTL)

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…$20
• User defined trigger timing 1-99 seconds…NC (Please advise at time of order)

42 Botany Rd Alexandria NSW 2015
PHONE: 1300 130 508  FAX: (02) 9698 5476
www.australsurveillance.com.au
ABN 85 388 051 001
MASTER SECURITY LICENCE No. 408916063
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 $2,690 surveillance system will cost $79 per month
on a 48 Month Flexirent Plan

1800 240 102
www.flexirent.com.au

*Suppliers of Affordable Surveillance 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. Send order form along with Credit card details / cheque / money order to:

   Austral Surveillance
   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, fax 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
# Purchase Order

**Freight:**
- Sydney Metro...$10
- Australia Wide...$19.95

(Up to 3kg via uninsured air satchel.
Larger, bulkier items..POA)

Please allow at least
2-5 days for delivery.

**Credit Options:**
- Cheque □
- Money Order □
- Credit Card □

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**Subtotal**

**Freight**

**Bal. Due**

**Name on card:**

**Credit Card Number:**

**Expiry Date:**

**Cardholder Address:**

**Cardholders Signature** ________________ **Date** ___ /___ /___

I hereby authorise Austral Surveillance to debit the total amount above plus freight against my credit card.

**Note:** Ownership of goods does not pass until proceeds of payment are cleared.
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 and capture cards. In most cases a VCR will be used to record images in your absence.
In this case a 4 hour video cassette is ideal which can even give you 8 hours in long play mode (similarly, a 5 hour tape will record for 10 hours) if your VCR is equipped with this feature.

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 prepaied, to address above. Seller has no obligation to attend the buyers location to retrieve the goods, or make repairs onsite.

There are no warranties, expressed or implied, of merchantability, or fitness for a particular purpose or otherwise, which extend beyond the description on the face hereof. In no case shall the Seller be liable to anyone, for any consequential or incidental damages for breach of this or any other warranty, express or implied, or upon any other basis of liability whatsoever, even if the loss or damage is caused by its own negligence or fault.
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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.

Core Competencies

Electronic Security (Commercial)
- General CCTV Installation and Maintenance
  - Geovision CCTV
  - Mobotix CCTV
  - DLINK CCTV
- 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
On Site Labour Charges Sydney Metro

Call Out Fee (All Jobs).....$85

Plus

Labour Charge, 1 Hour, Single Technician.....$75
(For small jobs and repairs, minimum 1 hour)

Labour Charge, 1 Hour, Two Technicians.....$150
(For installation work etc, minimum 1 hour)

Travel Time, 1 Hour, Single Technician.....$55

NESS Home Alarms Call Out & Labour....$120
(For small jobs, reprogramming and repairs, per half hour)

Workshop Labour Charges

Labour Charge, 1 Hour.....$75

- All rates rounded up to the nearest hour, after 1 hour minimum
- Telephone support in 30 minute increments

Footage Retrieval

Call Out Fee...$75 Plus Labour Charge, 1 Hour...$65

Security Consultant, Professional Fees
(For security audit, custom security engineering project management and more)

$110 per hour plus costs