

# SECURITY CAMERA

## CATALOGUE



JULY 2010

- **ADVANCED SECURITY FOR:**  
Offices, labs, homes, out-buildings, empty premises, vehicles... even yachts.
- **BESPOKE SURVEILLANCE SOLUTION FOR:**  
Covert operations, remote locations, rapid and simple deployment.



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## 3G CAMERA TECHNOLOGY TO IMPROVE YOUR SECURITY WITH SIMPLICITY AND STYLE

At Easicam, we believe that your monitoring, surveillance or security solutions should be flexible, reliable and easy to deploy. That is why we use some of the most advanced and proven technologies that are available in the world to date.

Easicam 3G cameras offer monitoring solutions for: offices, labs, homes, out-buildings, empty premises, vehicles as well as covert operations and remote locations.

### 3G CAMERA FEATURES

- Surveillance just by video calls from your mobile phone
- Dynamic zoom during video calls
- Password protected and secured access
- Built-in frame based motion detection
- Many types of external sensors available
- Send alert to user's mobile phone when a sensor is activated
- Infrared sensitive for night vision
- Remote setup by SMS
- Auto record video calls
- On-demand video recording
- Photo on demand via MMS
- Both battery and mains powered



### REMOTE SURVEILLANCE IN JUST 3 STEPS

1. Insert your 3G SIM card.
2. Insert the battery and plug in the charger if required.
3. Make a video call to camera unit from your mobile phone and start to watch live video.



Puts you in control wherever you are

## TECHNICAL DETAILS

### Mobile networks:

HSDPA/UMTS 850/1900/2100 Mhz

EDGE/GPRS/GSM 850/900/180/1900 Mhz

**Video Call:** 3GPP at QCIF (176\*144)

**Battery:** 1500mAh

**Power Supply:** 5v (2A)

**RF Sensors:** 315/433 Mhz

**\*Size:** 98mm(H) x 72mm(W) x 28mm(D)

**\*Weight:** 135g (inc Battery)

*\*Size and weight for basic camera without enclosure.*

## ADVANTAGES WITH 3G CAMERA

### THE USER CAN:

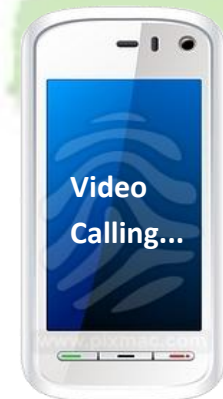
- Make a video call to the camera to watch live video.
- Make a voice call to the camera to listen what's happening.
- Send a SMS command to setup the camera.
- Send a SMS command to request a photo via MMS

### THE 3G CAMERA CAN:

- Detect movement and send alert to user's mobile phone
- Link to a sensor and alert user upon sensor activation
- Work both day and night (infra-red sensitive)



Video Call | Voice call  
SMS | MMS





**LIFESTYLE 3G CAMERA**

**Model: 3GLS**

Camera designed to suit your décor. Keep an eye on your belongings without making the camera look out of place. Note: adjustable stand is provided.



**EXTENDED 3G CAMERA**

**Model: 3GMod-XT**

Designed and developed to provide flexibility to place the lens suitably while keeping the camera hidden. Available in 10cm and 1meter extensions.



**EXTENDED 3G CAMERA**

**Model: 3GMod-XT-LF/A**

Suitable for remote monitoring for longer duration in a low signal area. This model is available in 2 variations: **3GMod-XT-Lf**: extended camera & extra long life battery  
**3GMod-XT-A**: Extended camera & Ariel



**3G CAMERA FOR VEHICLE**

**Model: 3GMod-V**

Modified specifically to be used for vehicle monitoring. It is supplied with a 12V adapter and 1 meter camera extension.



**3G CAMERA IN A CLOCK**

**Model: 3GMod-C**

Suitable for cooperate offices and work places. The clock can be placed in any indoor environment to monitor the area.



**3G CAMERA IN PICTURE**

**Model: 3GMod-XT**

Developed for wide spectrum, it can be place to monitor anything from bedroom to office suites .

## SOLAR POWERED 3G CAMERAS FOR FARM MONITORING

We understood that power supply is an issue in some of the remote farms. This system comes with a fully functional solar panel, which provides sufficient power for your 3G monitoring camera even in winter.



With no power and no internet requirement, minimum installation and setup, this package offers an out of the box solution to cater the surveillance needs demanded in poultry or cattle farms.



## BENEFITS AND FEATURES

- Completely out of the box package
- Solar powered
- Surveillance just by video calls from your mobile phone - no long term contracts
- Dynamic zoom functionality
- Remote setup by SMS
- Control the cameras online
- Password protected
- Frame based motion detection
- Night vision
- Auto record video calls
- On-demand recording
- Photo on demand via MMS
- Can be linked with a range of sensors



## NIGHT VISION

**48 LED INFRA-RED SOURCE****Model: IR48**

**IR48:** 48 LED infra-red source, mains powered, high night vision visibility.

**6 LED INFRA-RED SOURCE****Model: IR6-PIR**

**IR6-PIR:** 6 LED infra-red source, battery operated with build in movement detector, only switches on when motion is detected.

## SENSORS

*We offer a range of sensors which can be linked wirelessly to our 3G cameras. You will receive an alert (e.g. text, picture or video call) on your mobile phone if a sensor is activated.*

**MAGNETIC SWITCH****Model: WL-MS**

Ideal to detect door or window opening

**SMOKE DETECTOR****Model: WL-SD**

Alert you if any smoke is detected

**MOVEMENT DETECTOR****Model: WL-PIR**

Alert you if any movement is detected

**PUSH BUTTON****Model: WL-PB**

Arm/disarm the camera without sending SMS. Can also be used as panic button.

**CO DETECTOR****Model: WL-COD**

Alert you if carbon monoxide is detected

## WIRELESS, PTZ AND HIGH SPEED IP CAMERAS

IP cameras often involve complicated setups. At Easicam we take this hustle from our customers. The IP cameras will be pre-configured before shipping out and you only need to carry out minimum steps to start it up.



### P/T WIRELESS IP CAMERA

**Model: IP-PT**

**Color option: Black, White**

- High-sensitivity CMOS sensor
- Two-way audio monitoring
- Remote Pan/Tilt rotate
- Wireless (Wi-Fi/802.11/b/g)
- IR night vision(Range:10~15m)
- Motion detection alert
- MJPEG Video Compression
- 640 x 480(VGA), 320 x 240(QVGA)
- Supporting image snapshot
- Support Smart Phone, 3G phone or Iphone Control and Surveillance



### MINI WIRELESS IP CAMERA

**Model: IP-PTMini**

**Color option: Black, White**

- High-sensitivity CMOS sensor
- Two-way audio monitoring
- Wireless (Wi-Fi/802.11/b/g)
- IR night vision(Range:8~10m)
- Motion detection alert via e-mail or FTP upload
- MJPEG Video Compression
- 640 x 480(VGA), 320 x 240(QVGA)
- Supporting image snapshot



### HIGH SPEED DOME WIRELESS IP CAMERA

**Model: IP-HSD**

**Color option: White**

- H.264 video compression
- 1/4" SONY Super HAD CCD
- 10 Optical X 10 Digital Zoom Lens
- Wireless encryption support both WEP&WPA, WPA2 5.
- Motion detection alert via email, FTP or SD card storage
- Res: PAL 704x576; NTSC 704x480
- Max. bandwidth: 10M
- Adjustable frame rate between 1-30

### IP-3G-HSPDA VIDEO DATA STREAMING CAMERAS

Easicam is looking forward to launching this pioneering camera, which combines IP, 3G and HSPDA (i.e. 3.5G) technologies altogether. This camera is designed to stream video data through internet or 3G network and on the other side, you can access the live video using Internet Explorer or your mobile phone.



- Support 3G and HSPDA (CDMA / WCDMA)
- Work in Europe, USA and Asia
- Support ADSL and WIFI
- Support IP TCP/IP, UDP/IP, HTTP, ICMP, FTP, EMAIL and TELNET.
- Built-in web server, user can control device using IE
- Built-in frame-based motion detection functionality
- Remote reset system controlled by internet
- Alarm I/O, alert user when alarm is triggered
- Multiple users access
- High Resolution: 720\*576 (PAL) ;720\*480 (NTSC)
- Frame rate: 25fps(PAL), 30fps(NTSC)
- Dimension: 155\*65\*55mm



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