

YOYOCam™

GSM Image Camera G2



Portable GSM Remote Surveillance Camera

Easy to install and use portable remote surveillance camera that captures and transmits images directly to your mobile phone or email.

The YOYOCam G2 has built-in infrared body heat and motion sensors to detect events such as intruders or movements at the camera location. Within seconds of detection, the camera notifies the owner by an SMS message, followed by an email or MMS with still images. The owner can also call YOYOCam to hear sound from the built-in microphone.

Very easy to install and use

YOYOCam G2 is easily configured and controlled via SMS commands or a remote control based upon the 433MHz standard can be used. The camera has infrared light for night vision and a battery back-up function to ensure uninterrupted operation.

Work with standard wireless sensors

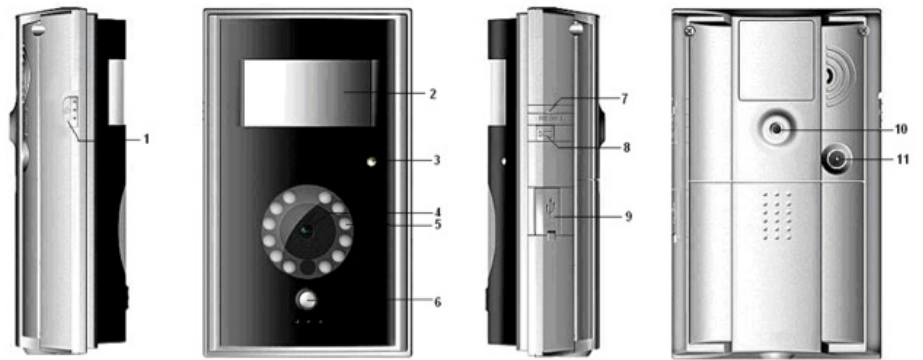
In addition to the built-in infrared and motion sensors, up to 15 wireless sensors based on the 433MHz standard can be easily connected to the YOYOCam G2 camera. These include heat, humidity, magnet, smoke or temperature sensors.

Perfect for monitoring and protecting private or company assets at any place

Ideal for surveillance of your home, garage, cottage, boat... or any place where you would like to monitor or protect your belongings. It's also a very easy and cost efficient solution in shops, store rooms, warehouses or construction sites. Ideal for locations where there is no Internet connection, where IP infrastructure is unavailable, or where IP based security systems are too complicated or expensive to install.



www.yoyomotion.com



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| 1. Power switch | 5. Infrared lights (12 pcs) | 9. Mini USB (rubber cover) |
| 2. Infrared body detector | 6. Mirror and Microphone | 10. Wall and surface mounting (or stand) |
| 3. Status indicator | 7. Reset | 11. Power Interface |
| 4. Camera | 8. Set key | |

Advantages over traditional IP based video security systems

- Easy installation – Just insert a SIM card, connect to a power outlet and configure by SMS
- No geographic or infrastructure limitations – YOYOCam operates wirelessly in any place that has GSM coverage and a power outlet or 12V power
- Fully automatic – In the event of an intruder or other incident, YOYOCam will automatically notify the owner via SMS and follow up with images via email or MMS
- Real-time and instant – No matter where the owner is, he or she will be notified within seconds by an SMS to the mobile phone
- Surveillance and monitoring – Not only can the camera detect and send alarms, the owner can at any time through simple SMS commands monitor the status at the camera location
- Versatile – Just use YOYOCam alone for motion detection and alarms, or expand the system with other sensors as needed
- Low cost – Simple connection, and no need for any wired infrastructure or back-end systems, reducing the cost for both installation and operation

Specifications

Communication GSM
GSM Bands 900/1800 MHz
Working temperature -10°C to 45°C
Humidity 10% to 90%
Power adaptor Input: 110V~240V
 Output: DC 5.5V/2A
Alarm detection Motion detection and Infrared Body detection
Motion detection distance 6m

Alarm modes SMS, MMS, Email, Voice call
External wireless sensors or devices Up to 15 pcs
Receiving distance sensor/device Up to 25m
Frequency wireless sensors/devices 433 MHz
Picture file format JPEG
Image resolution QVGA/VGA

Camera 300.000 pixels (VGA) CMOS
Camera maximum distance 8m
Built-in infrared sensor distance Up to 9m
Built-in infrared light (night vision) Yes
Built-in microphone distance Up to 6m
Remote control (433MHz) Optional
Built-in battery Lithium 800mAh
Low battery alarm Yes

