

VideoModem™ Cam LXWL

Product Overview

The VideoModem™ Cam LXWL Cellular Security camera is a remote image capturing device that contains microphone, infrared lights and high quality camera. With this camera, you can capture images remotely and send them to your multimedia messaging MMS enabled mobile phone with a color display, or an e-mail address or both. You can also control and configure the camera by short message (SMS) commands.

This revolutionary VideoModem™ Cam LXWL has a 300 000 pixel camera that lets you send a SMS command to get remote images. You can view the MMS on your mobile phone or computer. MMS images can be displayed in slide form. With the built-in infrared LEDs the camera can take clear images even in very low-light conditions.

You, your family or security guards can receive an alarm message with images as soon as the camera is activated either by SMS command or by programming to send images at predefined time intervals.

To configure the unit, simply plug in an activated GSM sim-card from any cell provider, power up the unit and then call the phone number of the inserted sim-card from your cell phone. The VideoModem™ Cam LXWL will program your cell phone number as master and will remember to send the images to master number.



★ This unique security camera will capture images of anyone that moves in front of it and automatically send them to your cell phone and/or your computer

Product Features

- Completely wireless installation
- Send photos to your cell phone and/ or Email
- Control camera by SMS commands from your cell phone or computer
- Night vision IR LED illuminators
- Realtime audio
- Internal backup lithium battery powers the unit for 12 hours in case of AC power failure

**This is a truly
unique and revolutionary
product that has no competition
in its price range or functionality**

VideoModem is a trademark of Colby Systems Corporation



ADVANCED FUNCTIONS

- Mobile Alarm: Automatically capture images and Send to your mobile phone.
- SMS Remote Control: Control the camera by sending SMS commands from a cell phone or a computer.
- Real Time audio: Call the camera and remotely listen in.
- Infrared Light: The build in IR light enables the camera to capture images in a low-light environment.
- Resolution: 300,000 pixel CMOS camera.
- Watch images directly on your mobile phone or your computer :The camera sends MMS images to your mobile phone for you to watch anywhere,anytime.
- Receive images by email:The camera can send MMS images to any preset email.
- Multi Alarm:Camera can send alarms by SMS,MMS and email.
- Monitoring Methods:Choose between manual or scheduled monitoring.
- Remote Control:Include 2 remote controls for manual operation on/off and panic button.
- Backup lithium battery:Rechargeable battery ensuring operation in case of external power failure.

APPLICATIONS

1. Use at home or business location:
 - Install near doors, windows and other areas you want to protect
 - Protect your family and belongings
 - Detect fire and gas accidents and send alarm and photos
 - Monitor your house when you are away
2. Monitor restricted areas
3. Monitor various locations: outdoor areas - garage - car - terrace - office - factory - shop - vacation house - other important locations.
4. Works with wireless sensors

Connect p o 15 optional wireless sensors 315M Hz r 433M Hz provides all-round protection similar o standard alarm systems sing accessories such s wireless door sensors, IR sensors, smoke sensors and gas sensors

TECHNICAL PARAMETER

- Power adapter input → 100- 240V, output DC 5V
- Work temperature → 10°C~+45°C
- Storage temperature → 20°C~+60°C
- Relative humidity → 10 - 90% without condensation
- GSM frequency → EGSM900, GSM1800 (GSM850, PCS1900 optional)
- Communication protocols (including data operation) → PHASE 2/2+
- Image format → JPEG
- Image resolution and send time → QCIF (176×144) (92 seconds)
CIF (352×288) (118 seconds)
VGA (640×480) (155 seconds)
- Camera → VGA: 300K pixel
- Lens anglel → 60 degree (horizontal)
45 degree (vertical)
- Best target distance (night- time) → ≤ 6 meters
- Battery → Lithium ion (800mAh)
- Effective range of Remote Control → 10 m
- Standby time of the battery → 12 hours
- Size → 5.4" W x 3.35" H x 1.6" D

STANDARD PACKING

- | | |
|-----------------------------------|---------|
| 1. Remote camera host | 1 unit |
| 2. Wireless remote on/off control | 2 units |
| 3.Power adapter (5.5V/2A) | 1 unit |
| 4.User manual | 1 unit |

USER PROVIDED ITEM

Requires activated sim-card with SMS and MMS features from your Telco.