

Wireless GSM/GPRS Video Camera Capable of Transmitting Around the World

This portable camera uses the GSM/GPRS Cellular Network to store and stream video via the Internet. The Wireless Video Camera is available in different configurations with a variety of camera sensors, including use of DVR, allowing for secure and much faster updates for your specific use.

Please e-mail gsmcamera@trackingtheworld.com for additional information.

Application & System Characteristics

- 24 x 7 x 365 Hands free Maintenance and Monitoring available
- Performs High Quality Service to Multiple Users in a remote unattended environment with no external power and without a computer.
- Uses Internet Explorer to view video feed
- View with Browsers using SSL encrypted and authenticated access
- DVR - Remote Record, Playback and Snapshot Control on Web Page
- Ideal for private investigators and law enforcement.
- Perfect for vehicles, warehouses, construction sites, remote buildings, offices, labs or anywhere cellular phone service is available
- Option to download the video to your computer in MPEG format

Standard package includes

- Video Processor Unit equipped with Quad Band GSM/GPRS modem
- B/W Sony Ex-View Camera Sensor
- 5dBi Magnet Mount Antenna with 12 feet extension cable
- Powered by 12 Volts DC

Physical Characteristics

- Dimensions 7in X 7in X 2in
- Operating temperature 0-60 °C
- Humidity: 95% Non-Condensing
- Rugged, watertight aluminum chassis
- Flanged bottom allows for easy mounting to walls or shelves & provides high security

GSM/GPRS Modem Characteristics

- GPRS Class 10
- Quad Band GSM Class 1 and Class 2 Modem
 - 800/850/1900 Mhz - North America & Asia Pacific
 - 900/1800 Mhz - Europe & Asia Pacific
- MNP 2 error correction, V.42bis compression
- 5dBi Magnet Mount Antenna
- Compliant with 3GPP Release 5/Release 99

Camera Sensor Characteristics (Standard Bundle)

- 1/3 Inch B/W Sony Ex-View
- 420 lines
- 0.003Lux / F2.0
- Video Composite Out
- EMC / Safety FCC Class B / CE
- Power 0.5A @ 12V (Max)

Optional Accessories

- Low Distortion Camera Sensors
 - Color and zoom lenses
 - Infrared illumination (night vision)
 - Wide Angle lenses (up to 170 degrees field of view)
 - Weatherproof/Shatterproof
- Phantom Low Profile Antennas for improving GSM signal strength in fringe network areas
- Wall mount power adapters (Mini Switch Mode)
 - 12V, 1.0A, US/Canada 110V
 - 12V, 1.5A, IEC320-C8 inlet 90V-264V for worldwide usage