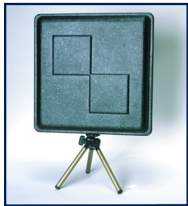
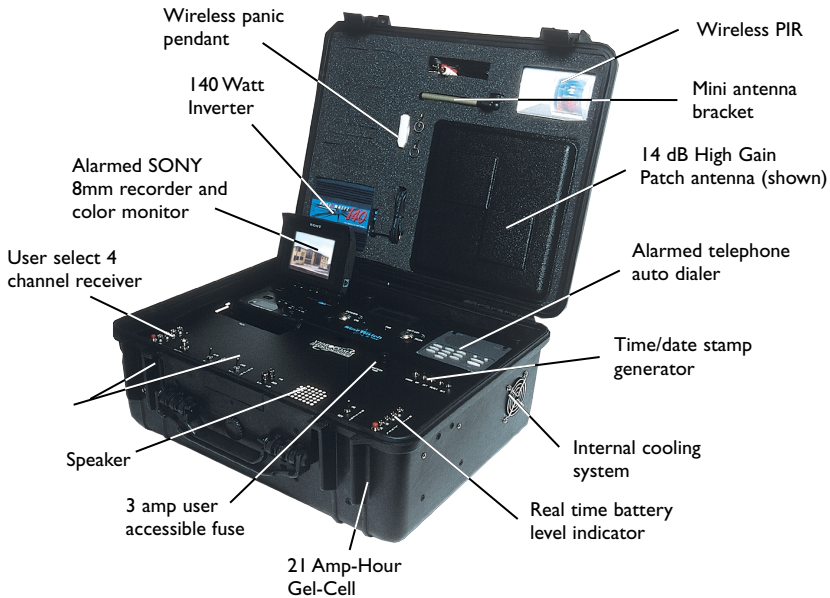


# 2.4 GHz

# StarWatch Surveillance System

*The StarWatch Surveillance System is a 2.4 GHz video/audio receiver kit packed with numerous features, that will allow for quick, portable, and remote monitoring and surveillance applications in one easy-to-use case.*

## Surveillance Kit (2 models available)



**Surveillance Kit # RCV-2414sw with 14dB High Gain Antenna (shown above)**



**Surveillance Kit # RCV-2430sw with 30dB High Gain Antenna**

**Video Transmitters Not Included**

## Advantages

- Portable, temporary or covert surveillance applications
- Receives video where normally not possible or convenient with cable
- Quick deployment – set up in 5 minutes
- Pelican style portable carry case
- User select 4 channel receiver with high gain antenna
- Built-in SONY 8mm recorder with color LCD/TFT display
- Built in audio/video distribution amp for external monitoring, recording and dubbing
- Built-in telephone auto dialer for reporting system alarms
- Operates on AC, DC or built-in batteries
- FCC and Industry Canada approved
- **Video Camera and Transmitter not included**

## System Features

- Pelican style portable carry case
- Keyed system set up, programming and On/Off
- 20 Character LCD Display set up screen

## Alarm Input / Output

- Programmable three different telephone number outbound auto dialer with voice recording
- Wireless battery operated PIR Detector – Range 100 feet – remote triggering of recorder & auto dialer
- Wireless pendant type Panic button – remote triggering of recorder & auto dialer
- Hardwired alarmed input

## Video / Audio Features

- Built in distribution amplifier to audio/video outputs for external
- Audio/Video outputs for external monitoring, recording & dubbing
- Headphone jack for headset audio monitoring
- Built in speaker with adjustable volume
- Audio/Video Inputs for hardwired camera scenario

## 2.4 GHz Video / Audio Receiver

- 2.4 GHz Video / Audio Receiver with Four user selectable channels – 2.4108 GHz – 2.4728 GHz
- Receives NTSC Broadcast standard Color & B/W (PAL - not available)
- Mini Antenna Tri-pod Bracket

## Power Features

- User accessible 2 amp AC input & 3 amp battery fuse
- Operates on AC or DC current inputs or on board battery system
- Built in 21 amp hour Gel-Cel battery pack with automatic recharging and auto switching system

- Custom-built float charger will maintain the gel-cel charge whenever unit is plugged into AC/DC
- Operates on Gel-Cel for 12-15 hours without AC/DC source, current consumption 1.4 – 1.9 amps
- LED type Real time battery level indicator
- 140 Watt inverter to provide operation when powering system from automobile cigarette lighter plug

## Video / Audio Recorder

- SONY GV-S50 8mm video/audio 4 hour recorder with 4 inch full color LCD/TFT Active Matrix monitor – 90 Day Warranty – Sony features include on-screen volume, brightness and color control
- Programmable Time / Date Stamp generator

## Other

- Dual DC operated 2-inch fan internal cooling system
- Weight approximately 50lbs. or 22 Kgs
- One Year Limited Warranty
- FCC and Industry Canada Approved

## Options

- Various Color or B/W Camera
- Various 2.4 GHz Low Power/High Power video transmitters available
- Various 2.4 GHz High Gain antennas and cable available



Portable Surveillance