



# COVERT SURVEILLANCE EQUIPMENT

2019 CATALOG



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VIDEO

# Hot New Products

**NEW**

## 90310 - Live Link Covert Utility Box

- CONTROL DATA USAGE**
- ONBOARD RECORDING**
- IOS AND ANDROID APP**
- STREAM AND DOWNLOAD**

- 1.3MP Resolution (1280x960)
- Canon Ultra Low Light PTZ
- 20X Optical Zoom, 12X digital
- 256GB hard Drive
- Remote Viewing
- Compact Size 12"x8"x7"
- Access Recordings Remotely



(options available for recording video only)

**NEVER WORRY ABOUT DATA OVERRAGES AGAIN. Stream video over limited bandwidths on ANY cellular network and/or WiFi.**



The Live Link Utility Box allows covert video recording, compression and transmission over any cellular network. This proprietary compression technology will not use large amounts of data. The Live Link was designed to be extremely easy to use with plug and play operation. The Live Link technology is dependable, easy to use and requires virtually no training.

Unlimited viewers can stream live video as well as playback recorded footage and download recordings remotely.

This Live Link Utility Box comes with everything needed to operate including the mounting hardware, and a pelican carrying case for transporting, (SIM Card provided by department)

Cat. No.	Description
90310	Live Link Covert Utility Box: \$10,595.00



VIDEO

# Live Link Mobile

## Live Link Mobile

The Live Link Mobile allows covert video recording, compression and transmission over any cellular network. This proprietary compression technology will not use large amounts of data. The Live Link was designed to be extremely easy to use with plug and play operation. The Live Link technology is dependable, easy to use and requires virtually no training.



**NEVER WORRY ABOUT DATA OVERRAGES AGAIN.** Stream video over limited bandwidths on ANY cellular network and/or WiFi.



- Internal Rechargeable Batteries
- 256GB Onboard Recording (upgradable)
- Plug and Play operation
- Remotely download recordings
- Connect up to 4 cameras
- Audio Input
- IP or Analog camera accepted

(cameras sold separately)

Cat. No.	Description
90330	Single Camera: \$7,995.00
90330UMU	Multiple Cameras: \$8,595.00

# Live Link Streaming App



VIDEO

## Live Link Streaming App

The Live Link Application allows covert video recording, compression and transmission over any cellular network. This proprietary compression technology will not use large amounts of data. Unlimited viewers can stream live video/audio as well as playback recorded footage and download recordings remotely.

This Live Link Application is an application that works with the customer supplied cell phone.

(phone and SIM Card provided by department)



### MORE VIDEO, LESS BANDWIDTH

Stream video over limited bandwidths on ANY cellular network and/or WiFi.

- Covert and overt mobile surveillance
- Android application
- Connect external cameras to your phone
- High quality, live video
- Date Time stamped video
- GPRS, Edge, 3G, 4G, Wi-Fi
- Remote record control
- Unlimited viewers/listeners

**High Quality  
LIVE video  
streaming from  
your mobile  
device for remote  
viewing.**

Cat. No.	Description	
93100A	Live Link Streaming App:	\$2,495.00
93100K	Live Link Covert Streaming App with Smartphone Kit	\$2,995.00



VIDEO

# Live Link Overt Pole Cam

**NEW**

## Live Link Overt Pole Camera

The Live Link Overt Pole Cam is a perfect example of our 'plug and play' philosophy.

The Live Link Overt Pole Cam is HDTV 1080p and has 20x Optical zoom, along with continuous 360-degree pan and day/night capability using Sony Starvis low light technology. Single person setup, coupled with high level durability and rugged weather proof construction means it can literally go anywhere, the camera enables high-definition video surveillance of large indoor and outdoor areas and provides great details when zooming in. Suitable applications include city surveillance.

Streaming live video is simplicity itself, while recording for HD cameras comes standard – all high quality and ultra-reliability.



**Weighing in at just 8 lbs. (including bracket), the Live Link Overt Pole Cam is designed to be the ultimate rapid deployment solution.**

Cat. No.	Description
OVTPCAM	Overt Pole Cam: Contact us at 800-354-9669

# Covert Video



VIDEO

## Monster Can DVR — High Definition with Audio

The Monster Can DVR incorporates a 5 MP CMOS camera to record true high definition video footage complete with audio directly onto a removable SD card. The camera lens is virtually undetectable. The Monster Can DVR is the perfect solution for any covert operation and it's only available at LEA AID.



Records up to 90 minutes

1280 x 720

Rechargeable internal battery

Record to micro SD  
Playback via USB or  
removable micro SD



Can be filled with liquids!

### FEATURES:

- Camera - 5MP CMOS Camera
- Angle Of View - 68 Degrees
- Video Resolution - 1280 x 720p @ 30 FPS
- Photo Resolution - 2952 x 1944
- Memory Type - Micro SD Card
- Lens - 3.7mm
- Min. Illumination - 1.3 Lux
- Video File Format - MOV
- Picture File Format - JPEG
- PC Interface - Mini USB 2.0
- Time Stamp - YYYY.MM.DD/HH.MM.SS
- Charging Time - 4 hours
- Battery Type - 700mA Li-on Battery
- Recording Time - 90-100 Minutes

Cat. No.	Description
92195	Monster Can DVR: \$1,995.00
95094	Soda Can DVR: \$1,995.00
92197	Red Bull Can DVR: \$1,995.00



VIDEO

# Smartphone Car Mount HD 1080P DVR

**NEW**

## Smartphone Car Mount HD 1080P DVR

The Smartphone Car Mount DVR has a Full HD 1080P camera that offers IR night vision recording. This Mini DVR camera will blend in perfectly in any vehicle while having a central position for recording purposes. The adjustable 360 degrees swivel allows the recording angle to be adjusted according to your needs and recording purposes. The battery run time is 170 min (IR OFF) / 85min (IR ON) for continuous recording, while it can record 160 min in 1920\*1080 on the 16 GB SD card that comes with the accessories. The motion detection option allows you to record only when something is happening and saves valuable SD card space and time for reviewing the video



**Now with IR!**



Cat. No.	Description
92002	Smartphone Car Mount: \$475.00

### FEATURES:

- Built-in image sensor: 1/3" progressive CMOS sensor
- Sensor resolution: 2304\*1536
- Sensor sensitivity: 3.3 Lux @F 2.0 (IR OFF)
- Lens F/No.: F 3.2
- Focal Length: 4mm
- Angle of View: 66°
- Algorithm: H.264
- File Format: MOV
- Video recording mode: Manual
- Recording Capability: 1920\*1080
- Frame rate: Up to 30 fps

- Memory type: Micro SD Card ( Support SDHC max=32GB)
- Data interface: Mini USB 2.0
- Date/Time Table: YYYY/MM/DD, HH:MM:SS
- Power Input: DC 5V
- Power Consumption: 350 mA-380 mA (IR OFF)(IR ON + 330mA)
- Charging Time: 120 min (800mA)
- Battery Input: DC 3.7V / 1350 mA high polymers battery(XK384085)
- Battery Lifetime: Continuous recording 170 min(IR OFF) / 85min (IR ON)
- Recording time 160 min @ 1920\*1080 resolution ( 16GB SD card )
- Dimensions: 10\*6.5\*1.2 cm







## Keyfob DVR

The aid Vision 97100FOB is an easy-to-use, high definition 720p key fob DVR. As one of the smallest 5 MP pin-hole cameras on the market today, the aidVision 97100FOB is a must have for covert recording and surveillance. The law enforcement grade camera features high resolution covert video recording at a maximum resolution of 1280x720 pixels and the built-in vibration alert gives you instant feedback when you begin recording.



Optional WiFi Available



Cat. No.	Description
97100FOB	KeyFob DVR: \$325.00
97100WIFI	WIFI KeyFob DVR: \$395.00

### FEATURES:

- Built-in Camera - Dynamic Wide Range (WDR) & High Definition (HD)
- Angle of View - 68 degrees
- Recording Resolution 640 x 480 @ 30fps; 1280 x 720 @ 30fps
- Still Photo Resolution: 1600 X 1200
- Memory Type - Micro SD Card - (8GB SD Card Included in package) can take up to 16GB SD Card.
- Video File Format - Standard MPEG-4 (AVI)
- Audio File Format - WMA
- Picture File Format - JPEG
- Lens: 0.7 mm
- PC Interface - Mini USB 2.0
- Consumption Current - Stand-by: 120mA / Recording 150mA
- Vibration Alert - On/Off/Record/Photo
- Power Supply - DC 5V / 2A
- Battery Charging Current - 250mA
- Battery Type - DC 3.7V/550mA Li-On Battery
- Battery Lifetime - Approx. 2 hours



VIDEO

# Covert Video

## Coffee Cup Lid DVR with WIFI

The Coffee Cup Lid DVR is a high end, high resolution covert DVR built into a coffee cup lid. Just order a cup of coffee or use the provided standard coffee cups, pop the lid on the cup and you are ready to record. The Coffee Cup Lid DVR features one button recording and records in 1280 X 720 video resolution at 30 frames per second. The camera lens is highly concealed and ideal for both indoor and outdoor surveillance. You can record covert video while appearing to be minding your own business sipping on your coffee. The Coffee Cup Lid DVR records to a micro SD card and supports up to a 16GB memory card.



Comes with 3 coffee cups

Cat. No.	Description
92191	Coffee Cup Lid DVR: \$495.00

### FEATURES:

- Instant one button record
- Highly concealed lens
- Ideal for indoor or outdoor covert video operations
- Lid fits most to-go coffee or tea cups
- Records covert video as far as your eyes can see
- H. 264 video compression
- 1280 x 720 video resolution @ 30 fps
- Supports up to 16 GB micro SD card

### SPECIFICATIONS:

- Sensor - 1/3.6" CMOS
- Video resolution - 1280 x 720; 640 x 480 (adjustable)

- Min illumination - 3.3 lux @ 2.8
- Focal lens - 6.6 degrees
- Storage capacity SDcard supports up to 16GB
- Date/Time stamp - YYYY/MM/DD, HH:MM:SS
- Code compression - H.264
- Video format - .MOV
- Frame rate - Up to 30 fps
- Recording mode - manual
- Indications - LED (green/red/blue)
- Operation current - 330mA (+ - 20mA)
- Battery lifetime - continuous recording 150 minutes



**NEW**

## iPhone Battery Case DVR w/ WIFI

Introducing the covert hidden camera case for iPhone 6 & 7. This camera case features a HD 720p hidden camera with FOV of 72 degrees.

The case features a simple one-button design for easy and fast recording. 64GB micro SD card, with a recording time of up to 3 hours as well as a time/date stamp feature.



**NOW  
AVAILABLE  
FOR iPhone 7**



### SPECIFICATIONS:

- Video format - .AVI
- Video compression - H.264
- Recording time - 3 hours
- Charging time - 2.5 hours
- Battery capacity - 1450mA
- Minimum illumination - 5 LUX
- Resolution - 1280x720 @ 30fps
- Storage - Up to 64GB micro SD card

### FEATURES:

- 1/4" CMOS sensor
- 3.7mm lens
- Works with iPhone 6, 7
- Date and time stamp

Cat. No.	Description
92146	iPhone 6 Case Battery Case DVR: \$495.00 with WIFI



VIDEO

# Covert Video

**NEW**

## BallCap HD 720p DVR (NEW)

The NEW Ball Cap HD DVR includes a miniature camera and microphone, DVR, and rechargeable battery that allows for a completely self-contained covert device. This unit is extremely easy to use and can be used in just about any situation. The Ball Cap DVR utilizes removable microSD cards (up to 32GB) for storage and a rechargeable lithium-ion battery, which records approximately 90 minutes of quality 1280x720p resolution video recording. **You have the ability to choose the ball cap of your choice!**

### Compatible With

Windows  
Mac

Includes:  
Ball Cap DVR  
USB Cable  
Instruction Manual  
Pelican carrying case



Cat. No.	Description
97000BC	BallCap DVR: \$1,195.00

### FEATURES:

- Your choice of ball cap
- Inside of ball cap looks completely normal
- Pinhole camera
- Completely Self-Contained
- No External DVR Or Wires Needed- DVR Built Into Cap
- Simple operation
- Clear And Crisp HD Resolution
- Rechargeable Lithium-Ion Battery

- Video Format: AVI
- Picture Format: JPG
- Picture Resolution: 1280 x 720
- Storage: microSD card up to 32GB
- Battery Life: up to 90 minutes at 720p
- Storage Capacity: approximately 10 minutes per 1GB @ 720p
- USB 2.0 Support
- Time/Date Stamp

### SPECIFICATIONS:

- Video Resolution: 1280 x 720p @ 30fps



**NEW**

## Covert EXIT Sign DVR



- View and Record Live streaming on android, iOS, or locally via PC (stream only).
- Record onto Micro SD Card (30 minutes per 1GB)
- Motion Detection
- Alerts via email or phone app
- Able to operate in low light (1 lux or greater)



**MicroSD Slot**

Cat. No.	Description	
92007	Exit Sign DVR:	\$495.00

### TECHNICAL SPECS:

- Video Resolution: 1080P, 720P, 480P
- Recording Modes: Continuous video and motion detection
- Video format: .avi
- Viewing Angle: 90°
- Storage: External MicroSD Card up to 128GB\* (Class 10)
- Power Supply: Hardwired
- Time/Date stamp

### INCLUDES:

- 1 x Covert Exit Sign DVR
- 1 x 16GB MicroSD Card
- 1 x MicroSD to SD Card Adapter

- 1 x Extra Exit Sign Faceplate
  - 1 x Sign Mount
- Compatible With  
Windows XP and up  
Mac OS 10 and up  
Android 5.0 and up  
Apple iOS 7 and up

This device will only connect to 2.4 ghz Wi-Fi Networks. This exit sign is a decoy - it is a high tech video surveillance system only! It is powered by hard wiring it into your existing electrical wiring for a completely covert setup. Professional installation is highly recommended.



VIDEO

# Covert Video

**NEW**

## HD WiFi DVR and Button Cam Kit

### Features and Specifications

- WiFi Enabled Portable DVR
- 3 " Full Color Touch Screen
- Adjustable Recording Resolution: 1080P, 720P, WVGA
- Control with Your Smartphone Or Tablet via WiFi
- 1080P Pinhole Camera with Threaded Post for Lens Covers
- Shirt Button Lens Covers w/ Extra Buttons
- Screw Head Lens Covers w/ Extra Screws
- Do-It-Yourself Flat Lens Cover w/ Double Stick Tape
- 30 Frames Per Second Real Time Video
- Two Recording Modes: Motion Activated and Constant
- Battery Life: 180 Minutes or 160 Minutes while Recording
- Dimensions: 2" x 3.375" x 2.063"



**Cat. No.**

**Description**

92006

HD WIFI DVR Button Cam: \$695.00



[www.leacorp.com](http://www.leacorp.com)

# Covert Video



VIDEO

**NEW**

## Covert Wrist Watch DVR

Video, Photo and Audio Recording!  
Continuous and Motion Detection Recording  
The discrete look makes it ideal for otherwise impossible recording opportunities  
One-touch operation  
2K High Definition color video allows you to clearly make out images  
Sleek and fashionable design



Cat. No.	Description	
92189	Covert Watch DVR:	\$395.00

### TECHNICAL SPECS:

- Resolution: 2303x1296 @ 30FPS, 1920x1080 @ 30FPS, 1280x720 @ 30/60FPS
- Video Format: MOV
- Loop Recording: No
- Storage Consumption: 6GB/hr
- Photo Resolution: 4352 x 3264
- Photo Format: JPG
- Min. Illumination: 1Lux
- Viewing Angle: 65 degrees
- Memory Capacity: Internal 16GB

- Battery Life: 60 Mins
- Battery Location: Inside Device
- Battery Type: Lithium Ion
- Battery Capacity: 380mah
- Dimensions: 1" W x 1" D x 10" H

### INCLUDES:

- 1 x Sports Watch Camera\*
- 1x USB Cable
- 1 x Instruction Manual

**Compatible With**  
Windows XP & Up



VIDEO

# Covert Video

**NEW**

## Covert Coffee Pot DVR w/WIFI

This fully functional coffee pot with a covert WI-FI camera is perfect for hotel room operations. Within minutes, you can be viewing live camera feed on your smartphone or tablet with the free downloadable app. All the camera electronics are concealed inside the device with the MicroSD card slot located on the bottom of the coffee pot.

The camera can be viewed and/or record video in 1080P, 720P, or 480P video over a wide viewing angle of 90°. No need to worry about the battery life on this camera as it is powered via normal AC power.



Cat. No.	Description
92011	Coffee Pot DVR: \$495.00

### TECHNICAL SPECS:

- Video Resolution: 1920x1080 @ 30 frames per second
- Video Format: .MP4
- Photo Resolution: 2560x1920
- Photo Format: .JPG
- Memory Capacity: 128GB (class 6 or higher card)
- Battery life: Up to 14 days
- Battery Type: Lithium Ion
- Battery Voltage: 3.7v
- Battery Capacity: 5000 mAh
- Battery Type: Rechargeable
- Battery Location: Inside the unit
- SDCard storage usage: 1GB per 10 min

Min Illumination: 1 Lux  
 Viewing Angle: 65 degrees  
 Dimensions: 5" W x 5" D x 1.5" H

### FEATURES:

- Full HD 1920x1080 video recording resolution
- High-resolution images taken at 2560x1920
- Change your settings easily using the included A/V cable and your TV or Monitor
- External SD Card up to 128GB\*
- Supports loop recording for unlimited recording potential
- Date/Time Stamp



[www.leacorp.com](http://www.leacorp.com)





**NEW**

## Water Bottle DVR

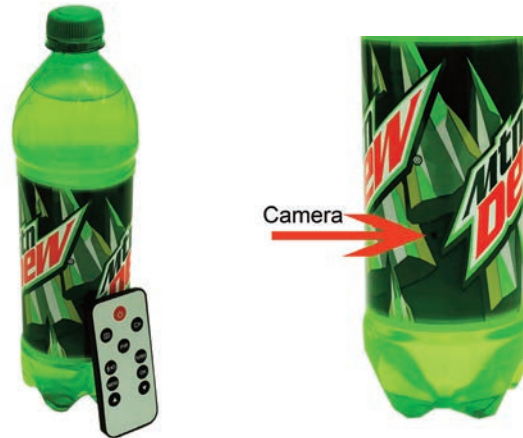
The NEW Water Bottle DVR utilizes brand new 3D printed technology to hold all of the camera's internals firmly in place. It looks exactly like any other bottle of water, but also contains a built in camera. It has a remote control function or can use the motion detection enabled feature. Separate areas contain water on the top and bottom to give the impression of a full bottle.



**NEW**

## Mountain Dew Bottle DVR

The NEW Mountain Dew Bottle DVR utilizes brand new 3D printed technology to hold all of the camera's internals firmly in place. It looks exactly like a Dew bottle, but also contains a built in camera. It has a remote control function or can use the motion detection enabled feature. Separate areas contain water on the top and bottom to give the impression of a full bottle.



Cat. No.	Description	
92000	Water Bottler DVR:	\$525.00
92001	Mountain Dew Bottle:	\$595.00

### TECHNICAL SPECS:

- Video Resolution: 1920x1080 @ 30 frames per second
- Video Format: AVI
- Photo Resolution: 2560x1920
- Photo Format: .JPG
- Memory Capacity: 128GB (class 6 or higher card)
- Battery life: 8 hrs continuous recording
- SDCard storage usage: 1GB per 10 min
- Min Illumination: 1 Lux

### FEATURES:

- 3D Printed insert keeps all the internals in place
- Full HD 1920x1080 video recording resolution

- High resolution images taken at 2560x1920
- Change your settings easily using the included A/V cable and your TV or Monitor!
- External SD Card up to 128GB\*
- Supports loop recording for unlimited recording potential
- Date/Time Stamp
- Motion Detection Sensitivity adjustment



VIDEO

# Covert Video

## Alarm Clock DVR with WIFI

With this Alarm Clock camera you can stream in 1080P resolution or record to external memory or via phone all through your smartphone app. Use the 2 functional USB ports to plug and charge any devices, increasing plug space for other surrounding items.

**NO Visible Camera Hole** - The camera to this unit is hidden behind the screen making the camera invisible. No need to worry about the camera hole being obvious on this device.

**Alert Settings** - Set Alerts through your app to alert you via email or through the app when the unit has detected Motion.

**Fully-Functional Device** - All aspects of this device are functional; USB ports, clock, and alarm settings with the big ADVANTAGE of an HD streaming camera included.

This unit also includes a class 10 16GB Micro SD Card - ensuring that everything you need is right in one box!



Cat. No.	Description
92008	Alarm Clock DVR w/ WIFI: \$495.00

### FEATURES:

- View and Record Live streaming on android, iOS, or locally via PC (stream only).
- Record on to Micro SD Card (30 minutes per 1GB)
- Motion Detection
- Alerts via email or phone app
- Able to operate in low light (1 lux or greater)

### TECHNICAL SPECS:

- Video Resolution: 1080P, 720P, 480P
- Recording Modes: Continuous video and motion detection
- Viewing Angle: 90°
- Storage: External MicroSD Card up to 128GB\* (Class 10)

- Power Supply: 350MA/3.7V
- Time/Date stamp

### INCLUDES:

- 1 x Alarm Clock DVR
- 1 x 16GB MicroSD Card
- 1 x MicroSD to SD Card Adapter
- 1 x Instruction Booklet
- 1 x Mini CD

Compatible With  
Windows XP and up  
Mac OS 10 and up  
Android 5.0 and up  
Apple iOS 7 and up  
Linux



[www.leacorp.com](http://www.leacorp.com)



**NEW**

## Vape Pen DVR with WIFI

The NEW Self Contained Vape Pen DVR is our latest covert audio/video addition. This unit is a working Vape Pen!



Cat. No.	Description
92016	Vape Pen DVR w/ WIFI: \$1,995.00

### SPECIFICATIONS:

- Self contained covert package
- 1080p full 60fps recording
- High Gain audio
- Min Illumination: 0.1 Lux
- Up to 128GB SDXC Micro SD storage
- H.264 selectable recording modes MOV or MP4
- "Live View" and setup function through App
- Up to 4 Hours record time
- Android Viewing Apps
- Time/Date Stamp w/ App

### INCLUDES:

- USB Cable
- AC Power Charger
- Remote View Software
- 1 Year Warranty
- Includes all necessary cables, hardware and 1 year warranty



VIDEO

# Covert Video

## **NEW** Headphones 1080P DVR w/ WiFi

The NEW Headphones 1080P DVR has a simple one-button record function making its operation very straight forward and simple.

The camera lens is extremely discreet and is suitable for both indoor and outdoor use. As with all of our video solutions, both the video and audio are law enforcement grade with time/day/date watermarking on the video. The built-in rechargeable battery will power your headphones for up to 3 hours of continuous recording and is even supplied with a free 16gb Micro SD card. The headphones will support up to a 32GB SD card. Unit works as normal headphones as well.

The camera is forward facing so this recording system is able to record whatever you are looking at; essentially first-person point-of-view. Combined with the ability to live view (via Wi-Fi) and control the camera direct from a smart-phone, this innovative camera system can be used for many different applications.



Cat. No.	Description
92009	1080P Headphones w/ WIFI: \$495.00

### FEATURES:

- Covert operational headphones
- Wi-Fi enabled
- 1920x1080 video resolution up to 30fps
- LED Status Signal
- 2 hours record time
- Time/Date Stamp

### SPECIFICATIONS:

- Built-in Image Sensor: 1/3" progressive CMOS sensor
- Sensor Resolution: 2304x1536
- Sensor Sensitivity: 3.3 Lux @ F2.0
- Focal Length: 4mm

- Angle of View: 66 degrees
- Algorithm: H.264, JPEG
- File Format: MOV, JPG
- Video Recording Mode: Manual
- Recording Capability: 1920x1080
- Frame Rate: Up to 30fps
- Photo Capability: 5M (2952x1944)
- Wi-Fi: Built-in Wi-Fi Module
- Wi-Fi Protocol: RTSP
- Memory Type: Memory Card (Supports up to 32GB)
- Data Interface: Mini USB 2.0



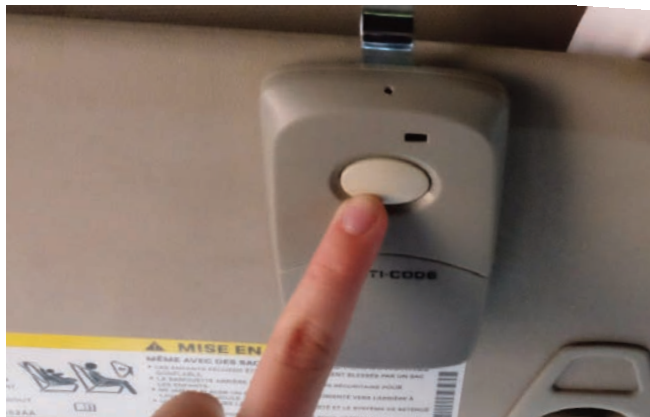
**NEW**

## Garage Door DVR

This unit looks like any ordinary garage door opener but contains a 1080P camera, 30 hour battery, and external memory up to 128GB. Simply attach this to your visor and turn the unit on with your remote and you are all set. This unit can take pictures, continuously record, or record on motion!

75 degree viewing angle- This unit can easily capture what's going on in your vehicle anytime, anywhere.

External Memory-This unit can take up to a 128GB MicroSD card.



Cat. No.	Description
92004	Garage Door DVR: \$445.00

### SPECIFICATIONS:

- Video Resolution: 1920x1080 @ 30FPS
- Recording Modes: Continuous Recording and Motion Detection
- Viewing Angle: 75°
- Storage: External MicroSD Card\*
- Storage Consumption: 10min/GB
- Battery Life: 30 hrs
- Battery Type: Lithium-Ion Battery
- Battery Voltage: 3.7V
- Battery Capacity: 5000mah (30 hr)
- Battery Type: Rechargeable
- Battery Location: Built In
- No Audio\*

- Time/Date Stamp

### INCLUDES:

- 1 x Garage Door Opener DVR
- 1 x 16GB MicroSD Card
- 1 x MicroSD Card Reader
- 1 x Remote Control
- 1 x Mini-B Cable
- 1 x AC Adapter
- 1 x Instruction Booklet

Compatible with Windows XP and up  
Mac OSX10.5 and above

\*Please note the following:

64GB and above MicroSD cards require specific formatting. An external SD card reader will be required to complete the formatting. The styling of this device may be slightly different from the one depicted. For best performance, we recommend Class 6 or better MicroSD Card. This device is not a functioning garage door opener. Cards 64GB or larger will add additional boot time of 1 minute or more. Please be patient.



## AC Adapter DVR w/ WiFi

Built in Image Sensor: 1/2.9" progressive CMOS sensor  
Sensor Resolution: 2000x1121  
Sensor Sensitivity: 0.03 Lux @ F 2.0  
Lens F/No; F2.0  
Focal Length: 4.3mm  
Angle of view: 78°  
Algorithm: H.264, JPEG  
File Format: MOV, JPG  
Video Recording Mode: Auto/Manual/Motion Detection  
Recording Capability:  
1920x1080/1280x720/848x480  
Frame Rate: Up to 30fps  
Photo Capability: 2M(1600x1200)  
Wifi Built-in WiFi Module:(IEEE 802.11b/g/n)  
Memory type: Micro SD Card (Support SDHC max=32GB)  
Data interface: Mini USB 2.0  
Date/Time Table: YYYY/MM/DD, HH:MM:SS  
Power Input: AC 100-240V



Cat. No.	Description
ACDVR	AC Adaptor DVR w/ WIFI: \$475.00



# Covert Video



VIDEO

**NEW**

## Covert Car Charger DVR w/ Audio

Powered by the cigarette lighter in your vehicle, the Car Charger DVR offers an outstanding 1080P resolution camera. Not only is this premium unit HD, but it also offers a functional USB port and power outlet for charging and allows for external memory!

External Memory - This unit comes with a 8GB MicroSD card, but it can take up to a 64GB MicroSD (formatting is required for 64GB).



**Now with IR!**

Cat. No.	Description
92003	Covert Car Charger DVR: \$495.00

### FEATURES:

- Full HD 1920x1080 video recording resolution
- High-resolution images taken at 2560x1920
- External SD Card up to 64GB\*
- Date/Time Stamp
- Adjustable camera lens
- Powered by your car's power socket

### TECHNICAL SPECS:

#### Recording Specs

- Video Resolution: 1080p
- Video Format: MOV

- Viewing Angle: 78.2°
- Image Resolution: 2560x1920
- Image Format: JPEG
- Night Vision: No
- Auto Overwrite (Loop Recording): Yes
- Minimum Illumination: 0.1 Lux

### MEMORY SPECS:

- Storage Type: External MicroSD Card
- Storage Compatibility: Up to 64GB
- Storage Consumption: 1GB/10mins

### POWER SPECS:

- Powered By: Car Socket/AC Adapter

### MISC SPECS:

- Dimensions: 3 1/2" L x 3 1/8" W x 1" D
- Weight: 0.22lbs
- Time/Date Stamp: Yes

### INCLUDES::

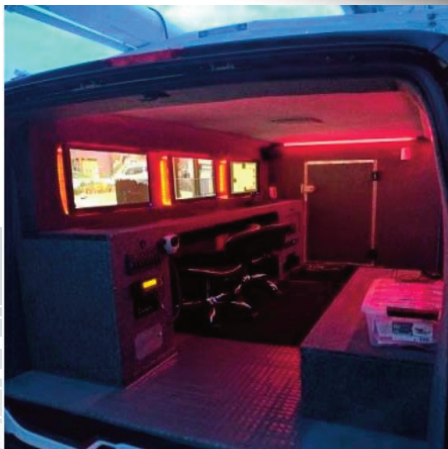
- 1 x Car Charger DVR
- 1 x 8GB MicroSD Card
- 1 x MicroSD Card Reader
- 1 x Manua

# Mobile Surveillance Platforms



## RETRO FIT or NEW

LEA-AID has been upgrading old out of date surveillance vehicles and has standardized the basic equipment installed to provide outstanding quality video and improved performance for both new builds and upgrades. Let us take your existing vehicle and turn it into a more functional efficient tool for your operations.





# Mobile Surveillance Platforms

## Mobile Surveillance Vehicle Systems

As a leader in covert intelligence equipment, LEA-AID engineers have integrated surveillance platforms for deployment in vehicles. From the outside, they look like normal vehicles while comfort and cutting-edge technology are at your command inside. Our mobile specialty vehicles are professionally engineered as completely integrated mobile systems, made possible by our experience as the established leader in the design, application and service of covert surveillance intelligence equipment.

Our staff can transform just about any type vehicle into a mobile surveillance platform. When used properly, these surveillance vehicles will pay for themselves within months.



### RETRO BUILD:

All standard vehicle upgrades will include the removal of the existing equipment and replacing the "surveillance" equipment with the high quality proven equipment listed below. The upgrades will include a new layout for improved function and maximum utilization of space providing a mobile platform that exceeds your expectations.



# Mobile Surveillance Platforms



We maximize the space using the newest most dependable technology available and return your vehicle with new low profile layout and user friendly equipment that will be able to be utilized for many years.

## LIVE LINK TECHNOLOGY

Remote viewing no other company is able to offer. This technology is proprietary to LEA-AID and can be integrated into your vehicle for manned and un-manned use that offers remote viewing capabilities over extremely low bandwidth in the harshest of circumstances.

## NEW BUILD:

All "NEW" build packages will include all of the equipment that is standard in the basic equipment package but will be installed into a new or used department provided vehicle that has never been utilized as a surveillance vehicle.



Contact us at 800-354-9669 for details and pricing.



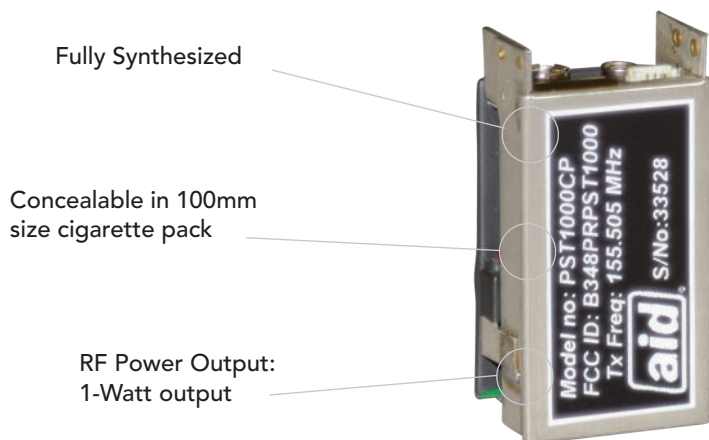
TRANSMITTER

# Synthesized Audio Transmitter

## Synthesized Cigarette Pack

The LEA/AID Synthesized Cigarette Pack Transmitter is available with 1-Watt RF power output and frequencies available are 150 MHz to 174 MHz. The transmitter can be used with all LEA/AID receivers and repeaters of compatible frequency.

NOTE: Cigarette pack is not included and is used to depict size of transmitter. Now available with rechargeable battery option and digital recorder.



Cat. No.	Description	
95072-1000	Cigarette Pack Transmitter:	\$1,495.00
95072-R	Cigarette Pack Transmitter Digital Recorder:	\$2,895.00

**Now Available with Rechargeable Battery Option!**

### FEATURES:

- TIA/EIA - 102 Compliant analog mode
- Fully synthesized
- Improved audio using factory selectable AGC
- User programmable with optional SDC kit
- Concealable in 100mm size cigarette pack
- Full 3 Year Warranty

### EQUIPMENT INCLUDED:

- Internal electret microphone
- Internal antenna

- Instruction manual
- Supplied in high-impact ruggedized Pelican storage case
- Batteries included

### SPECIFICATIONS:

- Frequency Range: 150 to 174 MHz
- Number of Channels: One
- RF Power Output: 1-Watt output
- Frequency Stability: Synthesizer controlled; ±2 ppm
- Spurious & Harmonic Attenuation: Better

- than 47 dBc
- Modulation: Narrow band FM, AGC or companding, factory selectable
- Audio Frequency Range: +1/-3 dB from 6 dB/octave pre-emphasis, minimum audio bandwidth of 200 Hz to 3 kHz
- Microphone: Internal electret
- Antenna: Internal
- Power Requirements: 9 VDC Power Source One 9 V lithium or alkaline cell

# Synthesized Audio Transmitter



TRANSMITTER

## Synthesized Baseball Cap/Miniature Synthesized Transmitter

The 97144 Synthesized Miniature Transmitter is ideal for operations that require a discreet body worn transmitter. The extremely small size allows the user to utilize the transmitter within the ball cap or as a stand alone. The Synthesized Miniature Transmitter contains 1-Watt RF power output. This transmitter is fully programmable with optional software so the user can program frequencies ranging from 150-174 MHz. The 97144 transmitter is compatible with all LEA/AID receivers and repeaters. of compatible frequency.



Cat. No.	Description	
97118-1000	Ball Cap Transmitter:	\$1,595.00
97144-1000	Synthesized Miniature Transmitter Only:	\$1,495.00

### FEATURES:

- TIA/EIA - 102 Compliant analog mode
- Fully synthesized
- Improved audio using factory selectable AGC
- 1-Watt output
- Programmable in 2.5 kHz steps
- Programmable with optional SDC software package

### EQUIPMENT INCLUDED:

- Internal electret microphone
- External antenna

- Instruction manual
- Supplied in high-impact ruggedized Pelican storage case
- Batteries included

### SPECIFICATIONS:

- Frequency Range: 150 to 174 MHz
- Number of Channels: One
- RF Power Output: 1-Watt
- Frequency Stability: Synthesizer controlled;  $\pm 2$  ppm
- Spurious & Harmonic Attenuation: Better than 47 dBc

- Modulation: Narrow band FM, AGC or companding, factory selectable
- Audio Frequency Range:  $\pm 1$ /-3 dB from 6 dB/octave, pre-emphasis, minimum audio bandwidth of 200 Hz to 3 kHz
- Microphone: Internal electret
- Antenna: External
- Power Requirements: 9V VDC
- Power Source: One 9V alkaline or lithium



[www.leacorp.com](http://www.leacorp.com)



TRANSMITTER

# Synthesized Audio Transmitter

## Synthesized Garage Door Opener

The synthesized Garage Door Opener is available with 1-Watt RF power output and frequencies available are 150 MHz to 174 MHz. The transmitter can be used with all LEA/AID receivers and repeaters of compatible frequency



Cat. No.	Description
95196-1000	Garage Door Opener Transmitter: \$1,495.00

### FEATURES:

- TIA/EIA - 102 Compliant analog mode
- Fully synthesized
- Improved audio using factory selectable AGC or companding
- Factory programmable in 2.5 kHz steps (9601 possible channels in the 150 to 174 MHz band)
- Garage door opener LED operates (unit does not function as a garage door opener)

### EQUIPMENT INCLUDED:

- Programmed at the factory to customer

- specified frequency and power
- Internal electret microphone
- Internal antenna
- Instruction manual
- Supplied in high-impact ruggedized Pelican storage case
- Batteries included

### SPECIFICATIONS:

- Frequency Range: 150 to 174 MHz
- Number of Channels: One
- RF Power Output: 1-Watt
- Frequency Stability: Synthesizer controlled;

±2 ppm

- Spurious & Harmonic Attenuation: Better than 47 dBc
- Modulation: Narrow band FM, AGC or companding, factory selectable
- Audio Frequency Range: +1/-3 dB from 6 dB/octave, pre-emphasis, minimum audio bandwidth of 200 Hz to 3 kHz
- Microphone: Internal electret
- Antenna: Internal
- Power Source: One 9V lithium or alkaline



TRANSMITTER

# Synthesized Audio Transmitter

## Skoal Can Transmitter

Disguised as a Skoal can, this fully synthesized transmitter is built with an internal microphone and antenna. Factory programmed in 2.5 kHz steps (9601). RF Power output 125 mW.

NOTE: Skoal is a brand owned by US Smokeless Tobacco Company.

Internal rechargeable Li-ion

Built in antenna and microphone

Run time approx. 2.5 hours



Cat. No.	Description	
97150	Skoal Can Transmitter:	\$1,595.00
97150R	Transmitter Recorder:	\$2,895.00

### FEATURES:

- Disguised in Skoal can
- Fully Synthesized
- TIA/EIA 102 Compliant Analog Mode
- Improved audio using factory selectable ALC
- 125mW Output Power
- No body installation required
- User programmable with optional SDC kit
- Built in antenna

### SPECIFICATIONS:

- Frequency Range: 150 – 174 MHz
- Number of Channels: One
- RF Power Output: 125 mW
- Frequency Stability: Synthesizer controlled, +/- 2 ppm
- Spurious & Harmonic Attenuation: Better than 44 dBc
- Modulation: AGC factory selectable

- Audio Frequency Range: +1/-3 dB from 6dB/octave pre-emphasis, minimum audio bandwidth of 200 Hz to 3 kHz
- Microphone: Internal electret
- Antenna: Internal
- Power Requirements: Internal rechargeable Li-ion using supplied charger





TRANSMITTER

# Synthesized Audio Transmitter/Recorder

## 1-Watt Synthesized Transmitter/Digital Recorder

The 97178 1-Watt Transmitter/Digital Recording System features a 1-watt audio transmitter with a digital recorder for backup built into one unit. The 97178 is housed in a compact rugged case for easy concealment during undercover operations.

With the 97178 you can choose to use just the transmitter, the digital recorder or both. The external antenna and microphone are combined to provide audio for the transmitter and recorder in one single cable for easy body concealment.



Cat. No.	Description
97178	1-Watt Transmitter/Digital Recorder: \$2,895.00

### FEATURES:

- 1-Watt RF power output
- Exceptional audio quality
- Meets new FCC regulations on bandwidth
- Powered by 1 standard 9-volt battery
- Small size allows user to easily conceal
- Excellent in any surveillance situation where a traditional bodywire may be worn
- Compatible with all LEA receivers and repeaters

### COMES WITH:


- Antenna and microphone combined in single cable for easy concealment
- Instruction manual

- Pelican carrying case
- Batteries included

### SPECIFICATIONS :

- Frequency Range: 150 to 174 MHz
- Number of Channels: 1
- RF Power Output: 1 Watt
- Frequency Stability:  $\pm 2$  ppm
- Spurious & Harmonic Attenuation: Better than -47 dBc
- Modulation: 12.5 KHz Narrow band FM, ALC or dynamic range compression, factory selectable
- Channel Bandwidth: 12.5 KHz
- Microphone: External electret
- Antenna: External

- Power Requirements: One 9-Volt battery
- Operating Time: 3 hours continuous operation to 1/2 power using factory fresh alkaline batteries; 5 hours using lithium batteries
- Dimensions: .43" x 1.65" x 2.67"
- Weight: Approx. 5 oz.
- Memory: 128 Megabytes
- Recording Quality Index: 3.5 - 4.8 MOS (Varies with density)
- Linear Recording: 13 and 8 bit linear recording

 1.800.354.9669

# Synthesized Audio Transmitter



TRANSMITTER

## Synthesized Electronic Scale

The Synthesized Electronic Scale transmitter is available with 600 mW RF power output and frequencies from 150 MHz to 174 MHz. The transmitter can be used with all LEA/AID receivers and repeaters of compatible frequency. Now available with Digital Recorder.



Cat. No.	Description	
97179-600	Electronic Scale Transmitter:	\$1,495.00
97180	Scale Transmitter - Digital Recorder:	\$2,895.00

### FEATURES:

- 600 mW of Power
- Fully Synthesized
- Fully Functional Digital Scale
- TIA/EIA - 102 Compliant Analog Mode

### EQUIPMENT INCLUDED:

- Programmed at the factory to customer specified frequency and power
- Internal electret microphone
- Internal antenna
- Instruction manual

- Supplied in high-impact Pelican storage case
- Batteries included

### SPECIFICATIONS:

- Frequency Range: 150 to 174 MHz
- Number of Channels: One
- RF Power Output: 600 mW
- Frequency Stability: Synthesizer controlled;  $\pm 2$  ppm
- Spurious & Harmonic Attenuation: Better than 47 dBc

- Modulation: Narrow band FM, AGC or companding, factory selectable
- Audio Frequency Range:  $\pm 1/-3$  dB from 6 dB/octave pre-emphasis, minimum audio bandwidth of 200 Hz to 3 kHz
- Microphone: Internal electret
- Antenna: Internal

### PROGRAMMABILITY:

- Frequency: Factory programmable in 2.5 kHz steps



# Synthesized Audio Transmitter

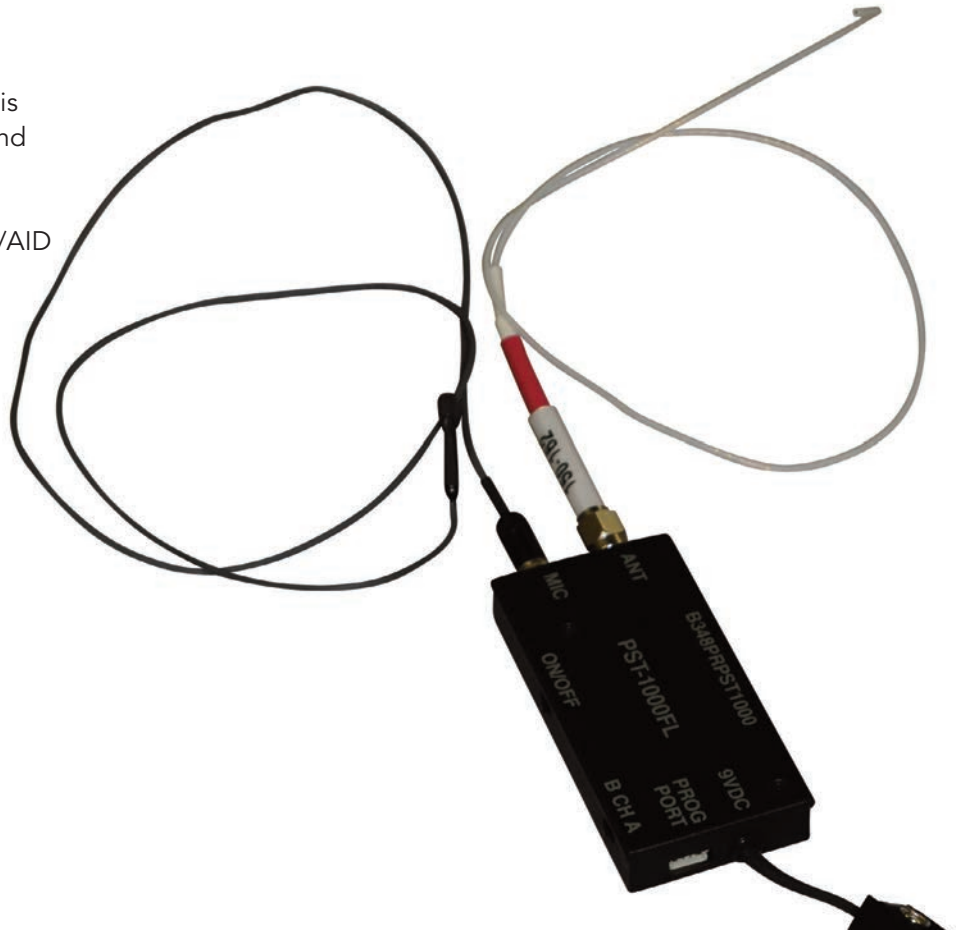


TRANSMITTER

## Synthesized Flying Lead

The synthesized Flying Lead Transmitter is available with 1-Watt RF power output and frequencies from 150 MHz to 174 MHz.

The transmitter can be used with all LEA/AID receivers and repeaters of compatible frequency.



Cat. No.	Description
95081	Flying Lead: \$1,595.00

### FEATURES:

- TIA/EIA - 102 Compliant analog mode
- Fully synthesized
- Improved audio using companding
- User Programmable with optional SDC software
- Internal electret microphone
- External microphone capable (external mic disables internal mic when connected)

### EQUIPMENT INCLUDED:

- Electret microphone
- Set of 2 external antennas

- Power supply (pigtail connector)
- Battery holder
- Instruction manual
- Batteries included

### SPECIFICATIONS:

- Frequency Range: 150 to 174 MHz
- Number of Channels: Two
- RF Power Output: 1-Watt
- Frequency Stability: Synthesizer controlled;  $\pm 2$  ppm
- Spurious & Harmonic Attenuation: Better than 47 dBc
- Modulation: Narrow band FM, AGC or

companding, factory selectable

- Audio Frequency Range:  $\pm 1$ -3 dB from 6 dB/octave pre-emphasis, minimum audio bandwidth of 200 Hz to 3 kHz
- Dual Microphones: External electret w/ internal mic. (when external mic. is used, internal mic. is overridden)
- Antenna: External flexible wire antenna, SMA connector



TRANSMITTER

# Synthesized Audio Transmitter

## Synthesized 1-Watt Transmitter

The synthesized Body Wire is available with 1-Watt RF power output and frequencies from 150-174 MHz. The transmitter is compatible with all LEA/AID receivers and repeaters of matching frequency.



Cat. No.	Description
95098	1-Watt Transmitter: \$1,495.00

### FEATURES:

- TIA/EIA - 102 Compliant analog mode
- Fully synthesized
- Improved audio using factory selectable AGC or companding
- Optional SDC software
- Programmable in 2.5 kHz steps (9601 possible channels in the 150 to 174 MHz band)
- Full 3 Year Warranty

### EQUIPMENT INCLUDED:

- Instruction manual
- Supplied in high-impact ruggedized Pelican storage case
- Set of 2 external antennas (SMA connector)
- External electret microphone
- Two 9V lithium batteries

### SPECIFICATIONS:

- Frequency Range: 150 to 174 MHz
- Number of Channels: Two
- Power Output: 1-Watt

- Frequency Stability: Synthesizer controlled;  $\pm 2$  ppm
- Spurious & Harmonic Attenuation: Better than 47 dBc
- Modulation: Narrow band FM, AGC or companding, factory selectable
- Audio Frequency Range:  $\pm 1/-3$  dB from 6 dB/octave, pre-emphasis, minimum audio bandwidth of 200 Hz to 3 kHz
- Microphone: External electret
- Antenna: External flexible wire, SMA connector
- Power Requirements: Two 9V lithium or alkaline batteries



REPEATER

# 2 Watt Tactical Repeater

## Tactical Repeater

The Weatherproof Tactical Repeater is compatible with all narrow-band VHF, high band FM transmitters and receivers of matching frequency.



- Versatile, small, rugged, easy-to-use
- 8 hours continuous transmit operation
- Audio outputs for monitoring
- Crystal-controlled, can be factory set for 12.5 KHz or 25 KHz
- 125-Hour standby
- Internal speaker

Cat. No.	Description	
96359	2 Watt Tactical Repeater:	\$3,295.00
96359S	Scrambled Tactical Repeater:	\$3,495.00

### FEATURES:

- 2 Watt RF power output
- As little as 3.5 MHz receive to transmit frequency separation
- Three day stand-by operation mode, six hour continuous transmit mode
- Frequency synthesized
- 2 channel transmit, 16 channels receive

### EQUIPMENT INCLUDED :

- DC power cable
- Antenna

### SYSTEM:

- Frequency Range: 150 to 174 MHz
- Channel Capacity: 16 receive, 2 transmit

- Channel Separation: 3.5 MHz minimum, 10 MHz maximum between transmit and receive frequencies
- Operating Mode: Carrier actuation
- Distortion: <5%

### TRANSMIT:

- Frequency Stability:  $\pm 2$  ppm from -22°F (-30°C) to 122°F (50°C)
- RF Power Output: Two Watts
- Spurious & Harmonic Attenuation: > 60 dB
- Modulation: Narrow-band FM

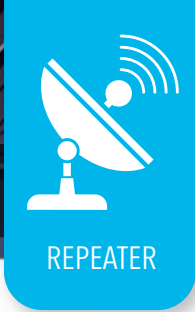
### GENERAL:

- Antenna: 50 Ohm, BNC connector
- Scrambler Mode: Receive clear/transmit

- scrambled. Requires factory installation of optional voice scrambler (Cat. No. 96702-10)
- Power Requirements: Internal rechargeable batteries; external 12-15 VDC
- Operating Temp. Range: -22°F (-30°C) to 122°F (50°C)
- Size: 11.25" x 6.5" x 3"

### RECEIVE:

- Sensitivity: Better than -118 dBm (.18  $\mu$ V) for 12 dB SINAD
- Selectivity: Better than 6 dB @  $\pm 6.5$  kHz; 60 dB @  $\pm 17.5$  kHz
- Spurious & Image Attenuation: Better than 70 dB
- Modulation Acceptance:  $\pm 5.625$  kHz



# Tactical Programmable Repeater

## Programmable Synthesized Repeater

The 96360 is a fully-synthesized, multi-channel VHF-VHF repeater. The frequency range of the 96360 is 150-174 MHz. The 96360 produces two watts of RF power into a 50-ohm load with a 12 VDC input. The unit may be powered from any external source providing 12 to 15 VDC with a minimum capacity of 1 Ampere. The 96360 has 16 programmable receive channels and two programmable transmit channels with 3.5 MHz minimum channel spacing between receive and transmit channels and a maximum spread of 2.0 MHz between channels. The 96360 is fully compatible with both AGC and compandered transmitters. It also has both Narrow (12.5 KHz) and Wide (25 KHz) bandwidth receive capabilities. Transmit is Narrow (12.5 KHz).



Cat. No.	Description	
96360	Programmable Synthesized Repeater:	\$3,395.00
96360S	Scrambled Synthesized Repeater:	\$3,495.00

### FEATURES:

- 2 Watt RF power output
- As little as 3.5 MHz receive to transmit frequency separation
- Three day stand-by operation mode, using optional Model 96369B battery pack with factory fresh batteries @ 68°F (20°C)
- Frequency synthesized
- 2 channel transmit
- 16 channels receive

### EQUIPMENT INCLUDED :

- DC power cable
- Antenna

### SYSTEM:

- Frequency Range: 150 to 174 MHz (Standard)
- Channel Capacity: 16 receive, 2 transmit

- Channel Separation: 3.5 MHz minimum, 10 MHz maximum between transmit and receive frequencies
- Operating Mode: Carrier actuation
- Distortion: <5%

### TRANSMIT:

- Frequency Stability: ±2 ppm from -22°F (-30°C) to 122°F (50°C)
- RF Power Output: Two Watts
- Spurious & Harmonic Attenuation: Better than 60 dB
- Modulation: Narrow-band FM

### GENERAL:

- Antenna: 50 Ohm, BNC connector
- Scrambler Mode: Receive clear/transmit scrambled. Requires factory installation of optional voice scrambler (Cat. No. 96702-10)

- Power Requirements: 8 to 15 VDC @ 1 amp
- Operating Temp. Range: -22°F (-30°C) to 122°F (50°C)
- Size: 11.25" x 6.5" x 3"

### RECEIVE:

- Sensitivity: Better than -122 dBm (.18 μV) for -12 dB SINAD
- Selectivity: Better than 6 dB @ ±6.5 kHz; 60 dB @ ±17.5 kHz
- Spurious & Image Attenuation: Better than 70 dB
- Modulation Acceptance: ±5.625 kHz

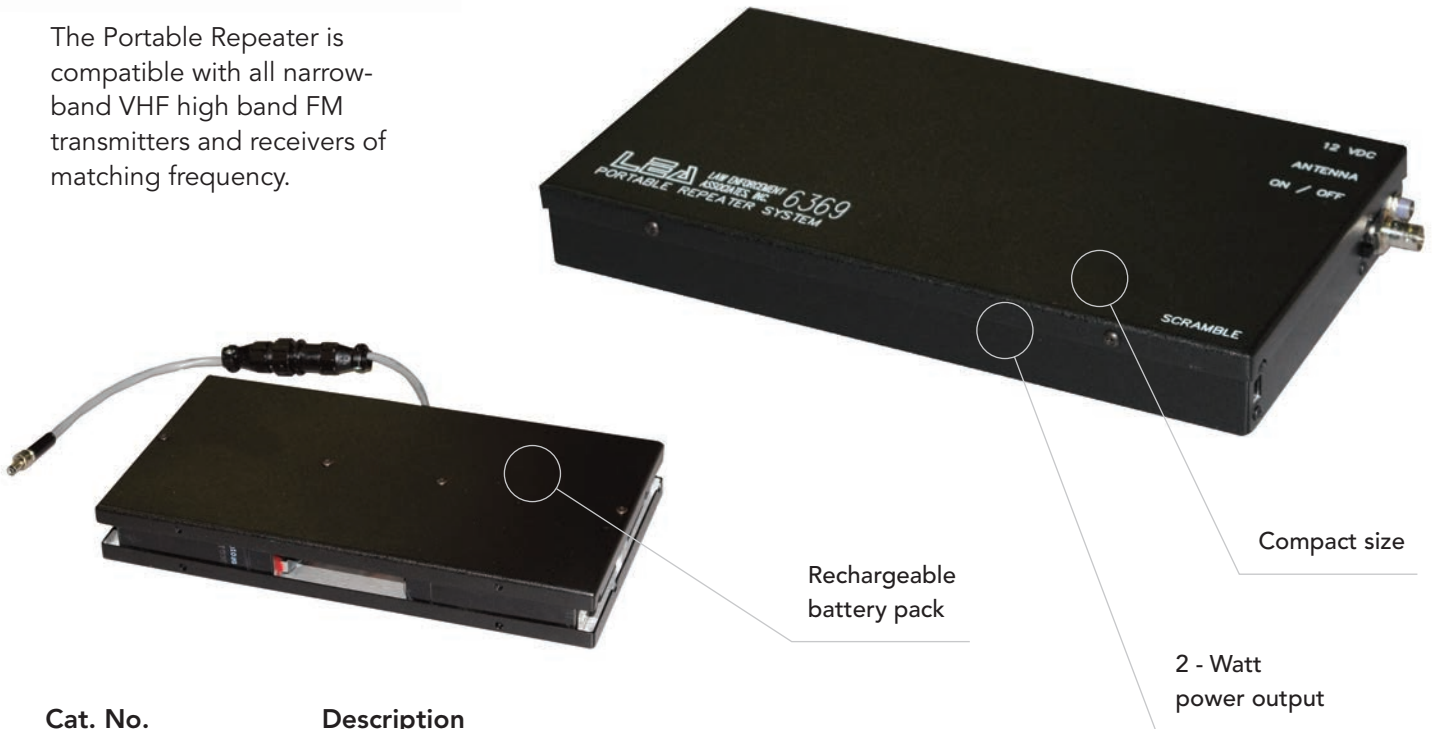
# Portable 2 Watt Repeater



REPEATER

## Portable Repeater

The Portable Repeater is compatible with all narrow-band VHF high band FM transmitters and receivers of matching frequency.



Cat. No.	Description	
96369	Portable Repeater:	\$3,195.00
96369-10	Scrambled Portable Repeater:	\$3,295.00
96369B	Rechargeable Battery Pack:	\$425.00

### FEATURES:

- Designed for tactical or covert use
- Six to eight hours of continuous transmit
- Four day stand-by operation mode, using optional Model 96369B battery pack with factory fresh batteries @ 68°F (20°C)
- Crystal-controlled, narrow-band FM

### EQUIPMENT INCLUDED:

- DC power cable
- Antenna
- One transmit and one receive channel crystal installed

### SYSTEM:

- Frequency Range: 150 to 174 MHz (Standard) 136 to 150 MHz (Available)

- Channel Capacity: One receive, one transmit.
- Crystals for one channel pair supplied standard
- Channel Separation: 4.5 MHz minimum, 10 MHz maximum between transmit and receive frequencies
- Operating Mode: Carrier actuation

### RECEIVE SECTION:

- Sensitivity: Better than -115 dBm microvolts for 12 dB SINAD.
- Selectivity: Better than 6 dB @ ±6.5 kHz; 60 dB @ ±17.5 kHz
- Spurious & Image Attenuation: Better than 70 dB
- Modulation Acceptance: ±6 kHz

### TRANSMIT SECTION:

- Frequency Stability: ±10 ppm from -22°F (-30°C) to 122°F (50°C)

- RF Power Output: Two Watts
- Spurious & Harmonic Attenuation: Better than 55 dBc
- Modulation: Narrow-band FM, voice or tone

### GENERAL:

- Antenna: 50 Ohm, BNC connector
- Scrambler Mode: Receive clear/transmit scrambled. Requires factory installation of optional voice scrambler.
- Power Requirements: 12 to 14 VDC @ 1 amp
- Operating Temp. Range: -22°F to 122°F
- Operating Time: 250 hours standby typical, 6 to 8 hours continuous transmit typical Size: 10-1/8" x 5-5/8" x 1-1/2" (25.7 x 14.5 x 3.8 cm) Weight: 2 lbs. 9 oz. (1.16 kg)





# Book Bag Repeater

## Book Bag Repeater

The Book Bag Repeater is compatible with all narrow-band VHF high band FM transmitters of matching frequency.



Cat. No.	Description	
Cat. # 96389	Book Bag Repeater:	\$3,295.00
Cat. # 96389S	Scrambled Book Bag Repeater:	\$3,395.00
Cat. # 96369B	Rechargeable Battery Pack	\$425.00

### FEATURES:

- Designed for tactical or covert use
- Six to eight hours of continuous transmit
- Four day stand-by operation mode, using optional Model 96369B battery pack with factory fresh batteries @ 68°F (20°C)
- Crystal-controlled, narrow-band FM

### EQUIPMENT INCLUDED:

- DC power cable
- Antenna
- One transmit and one receive channel crystal installed

### SYSTEM:

- Frequency Range: 150 to 174 MHz (Standard) 136 to 150 MHz (Available)

- Channel Capacity: One receive, one transmit.
- Crystals for one channel pair supplied standard
- Channel Separation: 4.5 MHz minimum, 10 MHz maximum between transmit and receive frequencies
- Operating Mode: Carrier actuation

### RECEIVE SECTION:

- Sensitivity: Better than -115 dBm microvolts for 12 dB SINAD.
- Selectivity: Better than 6 dB @ ±6.5 kHz; 60 dB @ ±17.5 kHz
- Spurious & Image Attenuation: Better than 70 dB
- Modulation Acceptance: ±6 kHz

### TRANSMIT SECTION:

- Frequency Stability: ±10 ppm from -22°F (-30°C) to 122°F (50°C)

- RF Power Output: Two Watts
- Spurious & Harmonic Attenuation: Better than 55 dBc
- Modulation: Narrow-band FM, voice or tone

### GENERAL:

- Antenna: 50 Ohm, BNC connector
- Scrambler Mode: Receive clear/transmit scrambled. Requires factory installation of optional voice scrambler.
- Power Requirements: 12 to 14 VDC @ 1 amp
- Operating Temp. Range: -22°F to 122°F
- Operating Time: 250 hours standby typical, 6 to 8 hours continuous transmit typical Size: 10-1/8" x 5-5/8" x 1-1/2" (25.7 x 14.5 x 3.8 cm) Weight: 2 lbs. 9 oz. (1.16 kg)



1.800.354.9669

# Programmable Gym Bag Repeater



REPEATER

## Gym Bag Repeater

This fully-synthesized, multi-channel VHF-VHF Gym Bag Repeater has a frequency range of 150-174 MHz. The repeater produces two watts of RF power into a 50-ohm load with a 12 VDC input. The unit may be powered from any external source providing 12 to 15 VDC with a minimum capacity of 1 Ampere. The 96771 has 16 programmable receive channels and 2 programmable transmit channels with 3.5 MHz minimum channel spacing between receive and transmit channels and a maximum spread of 2.0 MHz between channels. The 96771 is fully compatible with both AGC and compandered transmitters. It also has both Narrow (12.5 KHz) and Wide (25 KHz) bandwidth receive capabilities. Transmit is Narrow (12.5 KHz).



Cat. No.	Description	
96771	Gym Bag Repeater:	\$3,695.00
96771S	Scrambled Gym Bag Repeater:	\$3,795.00

### FEATURES:

- 5 Recording speeds
- Unique disguise
- Playback with earphones
- Hidden internal mic

### APPLICATIONS:

- Use in health clubs, on the beach, college campuses and playgrounds
- Use with the baseball cap transmitter

### SPECIFICATIONS:

- Frequency Range: 150-174 MHz
- Channel Capacity: One receive, one

transmit;  
crystals for one channel pair supplied standard  
• Channel Separation: 4.5 MHz minimum, 10 MHz maximum between transmit and receive frequencies

- Operating Mode: Carrier actuation
- Operating Temperature: -30°C to +60°C
- Sensitivity: Better than 0.35 microvolts for 12dB SINAD
- Selectivity: Adjacent channel, Rejection = -60dB
- Spurious and Image Attenuation: Better than 70 dB
- Modulation Acceptance: ±7kHz
- Frequency Stability: .005% ± 5PPM -30°C to

+60°C

- RF Power Output: 2 Watts
- Spurious and Harmonic Attenuation: Better than -47 dBc
- Antenna: Rubber duck
- Power Requirements: Internal battery pack with external 120V AC charger



RECEIVER

# Synthesized Audio Intelligence Receiver

## Synthesized Receiver

The 96370 flash memory receiver records onto an interchangeable memory card that allows audio to be easily transferred to your PC with the provided USB cable and USB2 card reader. Audio system accessory kit included.



Frequency selectable



Cat. No.	Description	
96370	6-Ch Receiver w/1-watt transmitter:	\$6,195.00
96370S	6-Ch Receiver scrambled w/1- watt:	\$6,295.00
96370R	6-Ch Receiver (No transmitter):	\$5,195.00
96370RS	6-Ch Receiver scrambled (No transmitter):	\$5,295.00

### FEATURES:

- Built-in antenna in case lid
- Signal strength meter
- Charging indicator
- Full-charge indicator
- Power-on indicator
- Low battery flashing indicator
- Wide and narrow band selectable
- LCD internal battery tester with meter
- Internal battery test switch
- 9-volt battery tester
- Headphone jack output
- Audio output jack

### SPECIFICATIONS:

- Frequency Range: 150-174 MHz
- Frequency Step Size: 2.5 KHz
- Selectable Frequencies: 9601 frequencies
- Frequency Stability:  $\pm 2$  PPM (-30°C to +50°C)
- Sensitivity: Better than  $.16\mu\text{v}$  (-122dBm) for 12dB SINAD
- Selectivity: Better than 70dB at  $\pm 25$  kHz (WB), 65dB at  $\pm 12.5$  kHz (NB)
- Spurious and Image Attenuation: Better than 65dB
- EIA Inter-modulation Attenuation: Better than 70dB
- Modulation Acceptance:  $\pm 7$  KHz (WB),  $\pm 3.5$  KHz (NB)
- Audio Distortion:  $< 5\%$  @ 3 watt audio
- Power Requirements: 12 V, 4.4 AH internal battery, 12 to 15 VDC or 110 VAC to 120 VAC or 240 VAC, 50/60 Hz
- Battery Rechargeable: 12 Volt, 4.4 AH Lead Acid composition
- Battery Charger: Internal
- Repeater Compatible: Yes
- MIL STD-810E Shock & Vibration: Yes
- Receiver Controls: Noise cancellation select, squelch, volume, channel selector, clear/ scramble voice selector, bandwidth wide/narrow



# Synthesized Audio Intelligence Receiver



## Compact Receiver

The 94504 receiver is compatible with AGC (Automatic Gain Control) or compandered transmitters and repeater use. The term compander is a contraction of the two words compressor and expander. In telecommunications use, companding is primarily used so that the volume control can be set to a comfortable level and the receiver amplifies desired low-level audio signals while discriminating against background noise, in addition to attenuating strong random signals. Separate line level audio output is provided for use with external audio equipment such as an additional recording system. Headphone/speaker output jacks are provided.

Cat. No.	Description	
94504	Receiver with Digital Recorder:	\$3,195.00
94504-10	Receiver with Scrambler Option:	\$3,295.00
99800UPG	Adaptive Digital Noise Filter Option:	\$495.00

**FEATURES:**

- NTIA Compliant - Analog mode
- Frequency synthesized, switch selectable VHF (12.5 - 25 KHz) band FM receiver
- Tunes 9601 frequencies in the 150-174 MHz band in 2.5 KHz steps
- 16 channels via rotary switch, factory programmed, user programmable with SDC software (available separately)
- Separate outputs for headphone and line level audio
- Compatible with AGC or compandered transmitters
- Repeater compatible
- Built-in speaker

**EQUIPMENT INCLUDED:**

- Vehicular DC power cord

- Magnetic mount antenna
- AC adapter

**INPUTS & OUTPUTS:**

- Receiver: DC power input; BNC antenna input; Headphone jack output; Line audio output

**RECEIVER:**

- Frequency Range: 150 to 174 MHz
- Channel Capacity: 16
- Frequency Stability:  $\pm 2.5$  ppm -22° F (-30° C) to 122° F (50° C)
- Sensitivity: Better than 0.18uV (-122 dBm) for 12 dB SINAD
- Selectivity: Better than 70 dB @  $\pm 25$  KHz per TIA/EIA 603
- Spurious & Image Attenuation: Better than 60 dB

- EIA Intermodulation Attenuation: Better than 60 dB
- Modulation Acceptance:  $\pm 5.625$  KHz
- Audio Output Power: 1 Watt (8 Ohm load)
- Audio Distortion: Less than 3.5% @ 1 Watt audio power output
- Power Supply: Internal rechargeable battery vehicular 12-15V DC power
- Size: 10.75" x 9.75" x 7.0" (27.31 x 24.77 x 17.78 cm)
- Weight: 6 lbs (2.72kg.)

**Programmable Software Included**

- 16-Channel Memory

Notice: Specifications Subject to Change

Notice: Product Appearance Subject to Change



GPS TRACKER

# All in One GPS Tracker

## AIO3.1 – All in One GPS Tracker

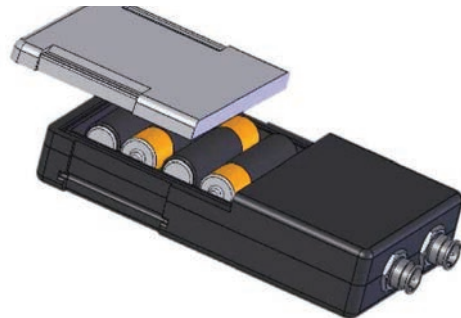
FULLY COMPATIBLE WITH PRESIDIO'S MAP AGENT PRO AND MAP AGENT WEB APPLICATIONS

- ◆ OTA (OVER-THE-AIR) FIRMWARE UPGRADEABLE
- ◆ IP68 RATED (WATER RESISTANT TO 6 FEET FOR 30 MINUTES)
- ◆ MIL-810 VIBRATION AND SHOCK TESTED
- ◆ SLEEP WITH ALARM, MOTION
- ◆ SUPPORTS GEOFENCING
- ◆ INTERNAL MAGNETS, ZIP-TIE SUPPORTS



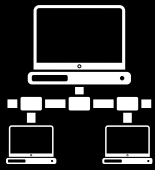
**Designed Specifically for LAW ENFORCEMENT  
UNLIMITED REAL TIME Tracking for 1 year INCLUDED.**

Cat. No.	Description
AIO3.1	GPS Tracker: \$2,295.00



- AT&T (W-CDMA, GSM, GPRS, EDGE) Network
- Small enclosure - 5.1" x 3" x 1.1"
- Tamper Detect Feature
- A-GPS and m2m Locate Services
- Extend Run Times w/external battery pack
- Designed for Law Enforcement
- OTA Firmware Upgradable
- IPA68 Rated
- MIL-810 Vibration and shock tested
- Sleep with alarm - motion
- Geofencing
- Internal Magnets

(INCLUDES: Tracker, 1 year service and external 8 "AA" battery pack)



ACCESSORIES

# Accessories

## Surveillance Accessories

### Antennas

91204P .....Antenna with SMA Connector

### Microphones

91302 .....13" High Sensitivity Microphone  
 91303 .....18" High Sensitivity Microphone  
 91304 .....24" High Sensitivity Microphone  
 91305 .....36" High Sensitivity Microphone  
 91306 .....48" High Sensitivity Microphone  
 91307 .....72" High Sensitivity Microphone

### A/C Adapters (for Wall Outlets)

96320-720 .....Power cord for 96320/96310/96370  
 96359-730 .....Charger for 96359/95000R  
 V6105007T-730 .....Power cord for 94504

### D/C Adapters (for Vehicles)

R96310-710 .....D/C Car cord for 96320/96310/96370  
 1700653-01 .....D/C Car cord for 94504/96670

### Direct Wired Microphones

V1706651-15 .....Direct Wired Microphone, 15 ft  
 V1706651-25 .....Direct Wired Microphone, 25 ft  
 V1706651-50 .....Direct Wired Microphone, 50 ft  
 V1706651-75 .....Direct Wired Microphone, 75 ft  
 V1706651-100 .....Direct Wired Microphone, 100 ft

### Surveillance Device Configurator Software

95000 .....Surveillance Device Configurator CD

T1707072-325 .....Replacement Antenna/Microphone for 97178



# COVERT SURVEILLANCE EQUIPMENT