SirchVision™

Mobile Surveillance Solutions

SIRCHIE®

Surveillance

SirchVision™

Mobile Surveillance Solutions

Put video surveillance where you need it, when you need it. Our rapidly-deployable mobile surveillance solutions enable you to quickly place cameras anywhere you need to monitor, surveil and manage an area that doesn't have permanent cameras. SirchVision™, is customizable and expandable. Can be overt or covert. And provides optional Advanced VMS (Video Management Software). It enables you to have video surveillance capability in any area where there are no fixed mounted camera systems, or for temporary events or situations, or to enhance the coverage or capability of fixed cameras.

Sirchie, the industry leader for over 90 years for products and solutions to help you with crime scene investigation and evidence collection, has also been your trusted partner for surveillance products as well. From Surveillance Vehicles and trailers, to overt and covert utility box surveillance, we've been providing surveillance products in a rapidly evolving industry that now includes AI and machine learning, facial recognition and automated alerts that act as force multipliers that can reduce feet on the street and eyes on the screen.

So whether you need a stand-alone camera or a customized and integrated solution, SirchVision™ from Sirchie has a mobile surveillance solution that will fit your needs.

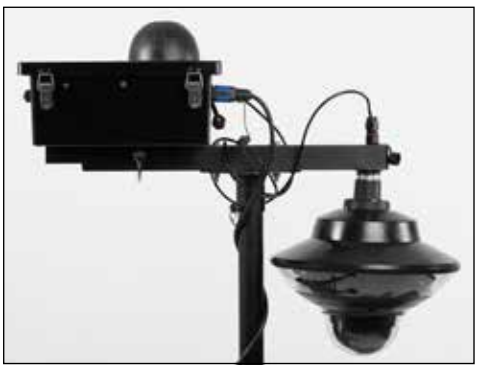
SirchVision™ DVSS Deployable Video Surveillance System

SirchVision™ DVSS puts everything you need into one system. It's easy to set up and easy to use.

This is truly a mobile and portable system that puts a telescoping tripod mast, camera, power source and broadcast communication capability into two rolling hard cases. You can use it as a stand-alone camera, integrate with your own video management software (VMS) and/or other cameras, or use with an on-board VMS. You get live real-time or recorded high definition video. You can view it remotely, via a computer or laptop, or even view it on your smartphone or tablet.

Features:

- Quickly deploy in under 20 minutes
- Small Footprint – Broad Coverage
- Self-contained – power, view, record
- Integrates – Valuable addition to existing system



Unit pictured features a single PTZ camera.

You can customize it to your needs by choosing:

- Power Source: battery pack or standard AC plug
- Communication: Wi-Fi, cellular, or MESH network
- Camera: single PTZ, PTZ plus 360-degree camera, or two PTZs
- Add a recording option for a truly stand-alone system.

Optional Mesh Communication Network

A more reliable, more secure wireless network that is made up of radio nodes organized in a mesh topology that carries data over large distances by splitting the distance into a series of short hops, hopping by point to point, until the data is delivered. By using this form of communication network you won't be competing on crowded cell towers or Wi-Fi access points for connections to deliver your video. It's the next level in wireless secure communication, high data throughput, highly secure, and flexible.

Mobile Surveillance Solutions

VMS – Video Management Software

Sirchie has partnered with ISS, which has the world's most powerful video management software platform, to offer video recording and management, integration of multiple cameras, 360 views, video analytics and AI-powered detectors to give law enforcement actionable intelligence that enables them to conduct their duties with greater efficiency, in less time and with less cost.

These AI-powered detectors streamline operator efficiencies, eliminating the need for constant monitoring, and deliver real-time alerts for:

Crowd Detection

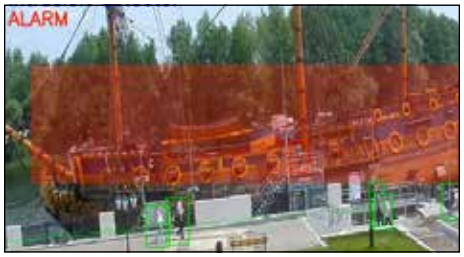
Presence of a certain number of people in a defined area during a fixed time interval. All are adjustable parameters. *Can be used with video from a pan, tilt, zoom (PTZ) camera.*

Object Left Behind

Materials abandoned in a controlled area for an indeterminate amount of time. *Best results when used with video from a static camera.*

Intrusion Detection/Perimeter Crossing

Monitors area where authorized entry is required. *Can be used with video from a pan, tilt, zoom (PTZ) camera.*



Loitering Detection

Monitors the length of time an individual stays in a zone longer than a specified length of time. *Can be used with video from a pan, tilt, zoom (PTZ) camera.*

Running Detection

Monitors the speed at which an individual moves within a zone. *Can be used with video from a pan, tilt, zoom (PTZ) camera.*

License Plate Recognition (LPR)

Can gather LPR data from multiple lanes using a single camera (US states and most foreign plates). *Best results when used with video from a static camera.*

Facial Recognition

ISS offers a class-leading facial detection and recognition solution. With its extraordinary recognition accuracy, it operates in a wide range of conditions, i.e. changing illumination and angle, and is capable of unlimited database sizes. The VMS from ISS can be deployed for a single camera or for unlimited cameras and devices. Get the video management platform and video analytics you need. *Best results when used with video from a static camera.*

Arlington Cemetery – Application Note

This expansive historical site of over 200 acres with monuments, memorials, an amphitheater, gardens and more had no surveillance cameras installed.

Arlington Cemetery is visited by government officials and dignitaries on a regular basis, requiring high levels of security, but cameras could not be mounted to the historic buildings and structures without causing harm and/or detracting from the aesthetics.

Sirchie's team of technical experts worked with the security team at Arlington Cemetery to customize the right combination of DVSS tripod cameras, trailer cameras, a secure MESH broadcast network, and ISS VMS for advanced video analytics and viewing/recording capability to create a customized deployable solution for surveillance that met the needs of all stakeholders.

Result: *One of our most cherished National Monuments is now monitored and surveilled ensuring protection and security of the structures and the site as well as the visitors.*

Utility Pole Camera Systems

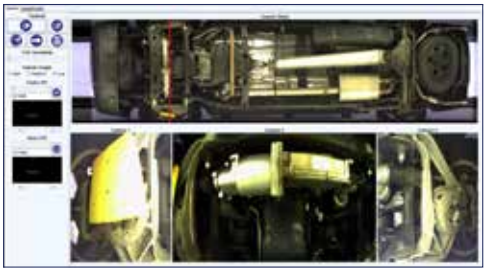
Our Utility Pole Camera Systems enables 24-hour surveillance to easily be placed anywhere there's a utility pole. If you have a trouble spot, an event or just want to keep an eye on an area, our rugged Utility Pole Cameras let you set up surveillance using available utility poles and power supply. Choose a disguised covert enclosure or a "Police" labeled overt enclosure. It is easy to attach and plug into the utility pole power supply. This is a self-contained system that includes a high-res PTZ camera that enables large areas to be monitored with a single camera, day and night, and includes an on-board recorder and control computer. It can be integrated with other cameras or with VMS (Video Management Software.) It's an easy to deploy solution that's quick to install and can provide permanent ongoing surveillance.

LowCam Video UVIS - Under Vehicle Inspection System

Multiple camera views and real-time video deliver a comprehensive ground-based vehicle undercarriage surveillance system enables. Our LowCam Video UVIS System stores and recalls images, presents side-by-side comparisons and gives silent alerts. With Foreign Object Detection (FoD) and magnetic field detection, it quickly assess & determines potential threats from a safe distance and enables quick response to minimize or eliminate damage.

Features:

- Easy to deploy – set up by one person in less than 3 minutes
- Easy-to-use
- Intelligent
- Adaptive
- Durable



SIRCHIE®
Command Every Scene®

Phone: 800.356.7311 ▪ 919.554.2244
Email: sales@sirchie.com
www.sirchie.com

© 2019 Sirchie