

# MOBILE SOLUTIONS

Protect All Around  
Protect Yourself



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## Mobile Solutions Overview

Due to the rapid development of cellular network, the growth of mobile security solutions are significantly faster than traditional security solutions. Therefore, it is the field that the industry players should concentrate on today.

Constantly growing mobile communication technologies boost mobile surveillance needs, which in turn stimulate mobile surveillance technology growth. Following the trend, IDVACO launches the Mobile Solutions, which include portable devices, car-oriented devices, and drones as well as attached software programs. The Mobile Solutions support various types of scenarios from daily patrols and law enforcement of policemen to international event holding and post-disaster rescuing of organizations.

Today, our Mobile solution has been widely used as an advanced security system for Safe City project in many countries and regions, including Singapore, the United Arab Emirates, the United Kingdom, Japan, and South Korea etc. In developing countries such as India, Thailand, South Africa, Jordan and Turkey, KEDACOM has been taken advantage of phenomenal growth on mobile technology in developing countries and helped our clients established a more robust security solution with reasonable costs.

Mobile Solution has become an important part of integrated solutions such as Safe City, ITS, and security services.



With the rapid development of mobile technology over the past few years, 3G / 4G cellular network has greatly expanded and fully covered our cities. Meanwhile the deployment of the 5G network is also expanding gradually. The cellular network bridges gap that once existed in time and efficiency. As a gift in security surveillance industry, it has been applied to the Safe City, Security Services and other traditional security systems.

IDVACO, a professional mobile end-to-end solution provider, is dedicated to provide our customers with a full range of professional video surveillance solutions. Over the past two decades, with its distinctive products and problem-solving solutions in public security industry, KEDACOM had progressed into a worldwide reputable company.

# Connecting and Collaborating Anytime Anywhere





## Portable Solution

IDVACO intelligent law enforcement portable record solution is a set of system that integrates real-time recording, real-time 4G transmission of first-hand evidence on the spot, unified storage and digital evidence management, which can greatly improve the efficiency and monitoring ability of various departments.

## Body Worn Camera

The Body Worn Camera is a portable mobile surveillance device and is designated for continuous video/audio streaming on mobile or Wi-Fi networks. It has an embedded high-resolution starlight camera and a 2.2-inch LED touchscreen. It is designed to use for multiple scenarios with a clear day/night vision and face detection.

## Body Worn Surveillance Phone

The surveillance phone has a powerful video processing and video streaming capabilities. It enables real-time capture and video uploads to command center using 3G/4G and Wi-Fi networks through KEDACOM's professional APP. This intelligent device can be deployed in varying environments due to its dedicated water-proof, dust-proof and drop tested design.



## Data Docking Station

IDVACO Data Docking Station is an associated equipment for our Body Worn Camera. Authorized personnel can control and gather insights from up to 24 Body Worn Cameras from the station at the same time. Correspondingly, unified management for downloaded recording footage and camera charging can also be done with it. Functions like Resume Download in addition to Auto Download, Auto File and Auto Delete are supported to make the device very simple to use. Users only need to dock the Body Worn Camera into the docking station and manage it offline using the touchscreen.



- Wall-mounted and desktop design
- Auto lock after device plugged in
- Allows sharing for Body Worn Camera between multiple users
- priority slot
- 13.3" Touchscreen, Expansion kit
- Supports up to 24TB storage, 3 hard disk
- Built-in emergency battery, in case of power failure
- Self-protection mode
- Automatic download



- Built-in Fingerprint Verification, One-touch Delivery
- Wider Slot, More Compatible, Easy in & out
- Compatible with Third-party Devices

## All-in-One Mobile Management Platform

Focusing on services such as law enforcement evidence collection, traffic duty, and mobile intelligence, the All-in-One Mobile Management Platform implements comprehensive, real-time, and retrospective supervision and management of the law enforcement process, so as to realize real-time supervision guidance during the law enforcement process, post-law enforcement analysis and assessment, or post-event traceability. The platform supports accurate display of the equipment status, trajectory positioning, and real-time images of on-duty personnel, and supports sending instant messages and remote guidance. The platform supports the intelligent association of audio and video files with law enforcement business, rich statistical analysis and other modules, and fully supports the construction of law enforcement standardization.

### Features



Real-time supervision



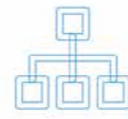
remote command



post-event traceability



Intelligent Evidence Linkage

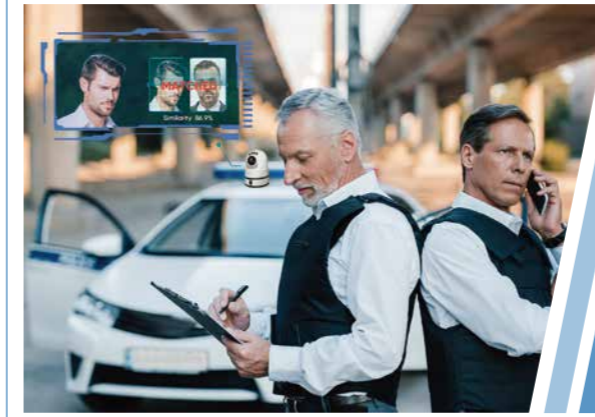


equipment management

### Process



## Vehicle Solution



With the rapid deployment, flexible tactics, high-definition 4G transmission, accurate positioning, KEDACOM's intelligent mobile vehicle-mounted system greatly enhances the ability to respond to emergencies. This system can be deployed in any patrol wagon, fire truck, emergency vehicle, bus and other similar vehicles. In-vehicle surveillance and concurrent live-viewing, seamless, fast and secure upload of audiovisual data to command center is a technological paradigm shift.

### Police Vehicle

The mysterious gadget that attached on top of the police vehicle, called magnetic vehicle PTZ camera, is launched with a face and vehicle recognition technology, helping police identify individuals and other vehicles during police patrol. It enables real-time video/audio acquisition, storage and review. The distinct video footages are useful for documenting evidence, preventing and resolving complaints, and strengthening police transparency, performance, and accountability.




- Quick deployment with built-in super magnets, Built-in battery (10Wh)
- Built-in 4G/5G module, customized network band
- Auto-adjust IR lights; 3D noise reduction / HLC / BLC
- KWTP+ protocol, EIS



- Panoramic Video Surveillance & Close-up Linkage
- Dual Recognition of Face and License Plate
- Anti-shake Design, Stable Image









# Command Centre

The visualization dashboard presents complex data through graphical or image display, providing customers with an intuitive, interactive visualization environment. It is mainly used in scenes such as command monitoring, comprehensive data display and presentation reporting.










- Optimize resources and improve efficiency
- Reduce operation complexity
- Provide data support for leadership

# Featured Products

			
Body Worn Camera	Body Worn Surveillance Phone	Data Docking Station	Button Camera
			
Ear-hook Camera	Charger Slot	Vehicle Holder	Vest Holder

**Portable Mobile System**

**Vehicle Solutions**

			
4G PTZ Camera	4G PTZ Camera	PoE Vehicle NVR	Intelligent Camera
			
Vehicle PTZ Camera	5G PTZ Camera	Panoramic Vehicle PTZ Camera	