

With iTrafficView, you get access to high-resolution traffic data easily, and become as key tool for traffic management within smart city.

iTrafficView is a server-based image recognition detection system that receive real-time video streaming from on-site network cameras and instantly performs image recognition and event detection to provide monitoring services immediately. Furthermore, the system records related identification and detection data for consecutive statistical and analysis procedure. iTrafficView can provide on-demand count and study data, and real-time video that can be recalled from the site at any time, especially for road crossing and road section environment.

iTrafficView_Crossing™

iTrafficView_Crossing™ is mainly designed for road intersections scenario, including cross and multi-cross types. It can identify all kinds of vehicles via real-time video streaming, and provides turning movement counts accordingly.

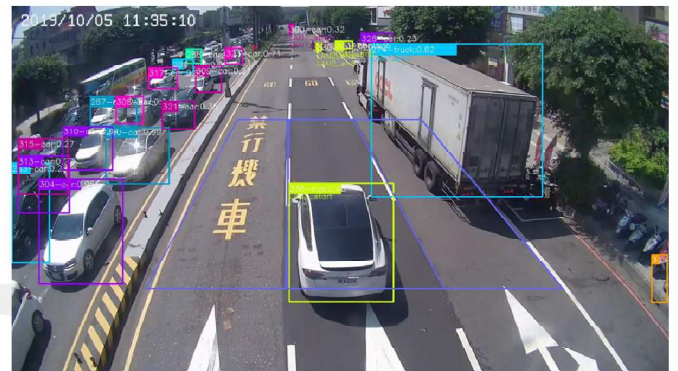


Features :

- ▶ Classifications (truck, vehicle, and motorbike)
- ▶ Measure right-turn, left-turn, straight through, and other movements at the intersection.
- ▶ Road intersection traffic monitor
- ▶ Inquiry the historical turning movement counts
- ▶ Steering Traffic flow statistic reports

iTrafficView_Section™

iTrafficView_Section™ is mainly designed for road sections scenario. It can identify all kinds of vehicles via real-time video streaming, and provides traffic data on a road segment accordingly.



Features :

- ▶ Classifications (truck, vehicle, and motorbike)
- ▶ Traffic Flow Counts by traffic lane
- ▶ Average Speed by traffic lane
- ▶ Occupancy by traffic lane
- ▶ Road Traffic Monitor
- ▶ Inquiry the historical turning movement counts
- ▶ Traffic flow statistic reports

inVignal

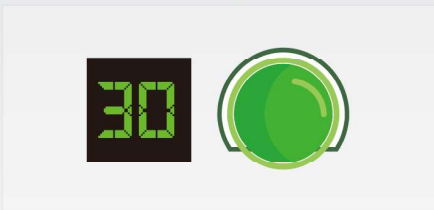
In-Vehicle Traffic Signal and Message Platform

InVignal is a cloud-based service designed to facilitate the communication between vehicles and road-side devices. With the increasing popularity of connected vehicle technologies more and more on-board navigation devices and apps demand M2M (Machine to Machine) access to traffic information. IISI launched InVignal products based on our ITS experiences and expertise to fulfill such needs.



Products and Services

In-vehicle traffic signal service



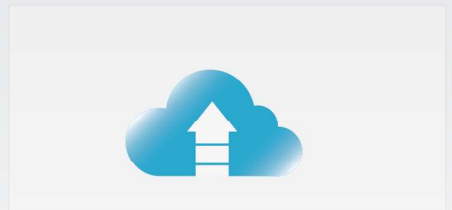
Predicts and publishes accurate traffic light status and countdown. It can be integrated into ADAS features such as Green Light Optimal Speed Advisory, Auto Stop/Start and Red Light Warning.

vCMS service



Enables traffic control center to publish location-based traffic information to drivers and guide traffic away from congested roads.

Software as a Service



We provide value-added software service to traffic management agencies. Our cloud-based service complements existing on-premise system by adding innovative features.

Coverage



Taipei City

Signal service covers 2,500 intersections city-wide. The Red Light Warning feature in NaviKing app is enabled by InVignal.



New Taipei City

Signal service covers 2,000 intersections city-wide. 10 vCMS are deployed in Xizhi district.



Taoyuan City

Integration with Intelligent Video Analytics currently under development in Daxi district.

About IISI

International Integrated Systems, Inc. (IISI) is a large-scale international professional company of information and communication technologies.

IISI's areas of expertise encompass public sector, financial sector, healthcare, smart city, and telecom & internet services, which were built up over the past thirty years. Our industry-leading task force covers sales, marketing, consulting, engineering and project management elites, possessing numerous professional certificates and strong background of large-scale projects for IT system planning, deployment, maintenance and operation.

IISI offers worldwide customers competitive and intelligent solutions. We are striving to become a leader providing state of the art solutions to support clients to achieve competitive edge for success and growth.

Contact



www.invignal.com



Product Catalog



www.iisigroup.com

Main Functions

Authority server is not just place in charge of all job service machine but recording server, or synchronize with remote NVR client server.

- ▶ Centralize of job services in authority server
- ▶ Offers a one-stop solution enhance live view, recording, event management, system health in NVR"
- ▶ Supports VMware
- ▶ Windows AD (Active Directory)
- ▶ Batch file for plus cameras
- ▶ Panomorph de-warp
- ▶ PTZ control
- ▶ NVR client 、web client 、mobile client
- ▶ Unlimited number of simultaneous playback
- ▶ Push notification
- ▶ UI click once upgrade

Flexible and Compatible

- ▶ Flexibility in user interface
- ▶ Multi-tab layout of E-MAP
- ▶ Auto hide and popup for Tab
- ▶ Unlimited number of simultaneous video streams
- ▶ Layout tours
- ▶ Video wall

System log query

- ▶ System health check
- ▶ Event surveillance in real time
- ▶ History event search
- ▶ Report

iSurveillanceVMS Lite

You're a sophisticated user

iSurveillanceVMS Lite is not just place full functions with trial version, it also equipped the advantage of IVA(Motion detection, Facial detection, LPR, Object count)and remote NVR client and synchronize with Authority server which can be achieved by 2, Now it is non-complex and your IP video management is at finger tips.

iSurveillanceVMS Premium

The Best choice for middle/large scale scenario

iSurveillanceVMS Premium is final version, it expands the unlimited number of remote NVR client and synchronize with Authority server as client-server topology without CMS, it also integrated with Windows AD(Active Directory) for reduces your organization of great complexity and supports redundant failover server.

Your good choice to make surveillance achieve integration, flexibility and scalability.



 **iSurveillanceVMS**

 **iSurveillanceVMS**

Video Management System

Your good choice to make surveillance achieve integration, flexibility and scalability!

 **iSurveillanceVMS**

<http://isurveillance.iisigroup.com/>

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 **iSurveillanceVMS**

Video Management System

Your good choice to make surveillance achieve integration, flexibility and scalability!



The advanced hybrid NDVR and intelligent management platform offers a one-stop solution to enhance analog, digital, and IP convergence.

Easy surveillance management is at your finger tips!

The Family of iSurveillance

iSurveillanceVMS Trial
First impression
are important

iSurveillanceVMS Trial is available to download on the website, user will be able to experience how to use the strongest VMS in first time, iSurveillanceVMS can be deployed in every appliance, such as in PC or server as well, it provides free for 4 channels+1 channel (IVA), as well, live view, schedule recording, audio recording, playback, event trigger, event search, system log and PTZ control.

Video Management System

iSurveillanceVMS is a cutting edge Video Management System that supports analog, digital, network surveillance devices. Adopting the multi-streaming technology including three kinds of browsers and mobile devices. iSurveillance integrates video and controller with intelligent video analysis and event-driven process that assist user to improve the performance of security monitoring and risk management capabilities.

Features

High video compatibility and ease of management make iSurveillance the best surveillance system!

Cutting edge Video streaming framework

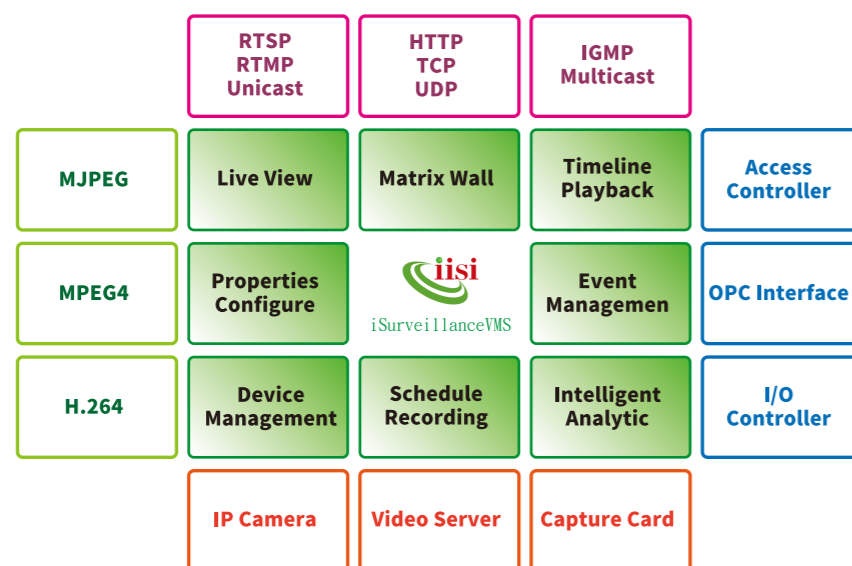
- ▶ Support Multi-streaming of high resolution camera
- ▶ Offering live view, recording, playback in variety of video compression such as MJPEG, Mpeg4, H.264
- ▶ Dewarp of a Panomorph video with Immervision Enables 360 tech

Highly integrated, flexible architecture

- ▶ Capabilities of CCTV, HD-SDI and IP Camera equipment integration
- ▶ Distributed from client-server architecture to support remote management of iSurveillance UI, web client and mobile devices
- ▶ Industrial-standard and open platform integration interface Complete and powerful features to assist security

Complete and powerful features to assist security management

- ▶ Cutting edge User-oriented UI design
- ▶ Event-oriented Task Schedule management
- ▶ Auxiliary functions with complete intelligent video analysis



Benefits

iiSurveillanceVMS offers an intelligent management platform that saves time and effort, and is easy to implement during routine maintenance or system upgrades!

Improve Management Effectiveness

- ▶ iSurveillanceVMS offers surveillance server/ video database resource management that speeds up high-volume video processing, facilitates video sharing, and effectively strengthens management capabilities.

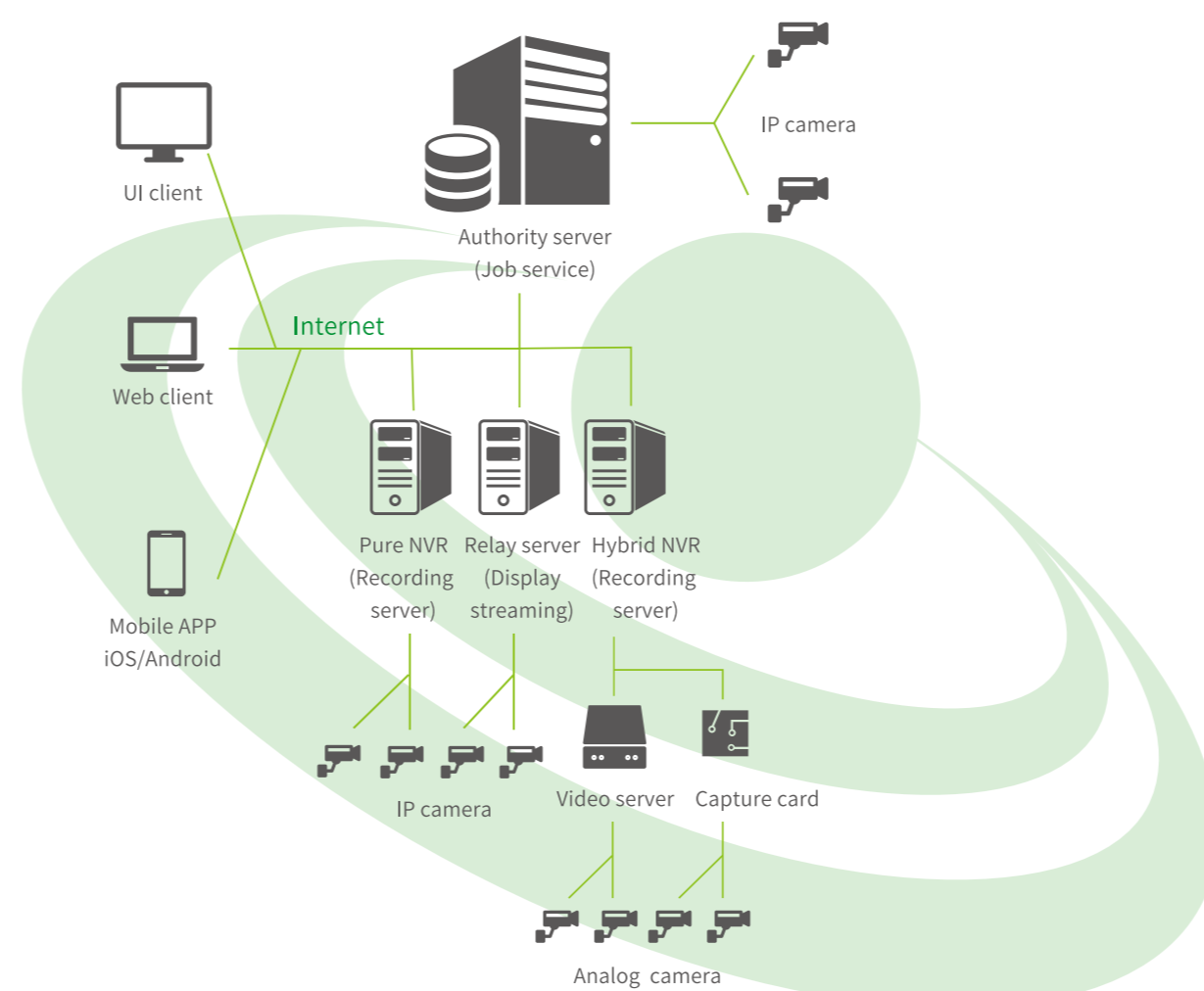
Flexible Activation Mode

- ▶ One channel with one License or multi-channel with one License.
- ▶ User is able to activate one channel a time or disposable make activation for multi-channel.
- ▶ License key bundled with several IVA functions.
- ▶ User is able to change different camera in any time when iSurveillance VMS activated.

Expand Product Utilities

- ▶ iSurveillanceVMS can be applied to various aspects, such as financial institutions, traffic control, disaster prevention and detection, community monitoring, etc. The multipurpose utilities will ensure the return on investment.

Product Framework



	Features	Version	
		Lite	Premium
	OS	Windows 7/8/8.1/10/Server 2012R2 64 位元	
Sever site	Channels	96	97~Unlimited
	NVR client(Recording server)	2	Unlimited
	Motion detection	●	●
	Facial detection	●	●
	User authorization	●	●
	E-MAP	●	●
	Views touring	●	●
	TV Wall	●	●
	Reporting(System health/camera bandwidth/events log)	●	●
	Failover (Coming soon)	-	●
	Windows AD (Active Directory)	-	●
	Playback(Depends on performance of appliance without channels restriction)/export footage	●	●
	Supported external storage for NAS system	●	●
	Traditional-Chinese/Simplefield-Chinese/English	●	●
Camera device	H.264,MJPEG,MPEG4	●	●
	ONVIF Profile S	●	●
	PTZ control	●	●
	Panomorph de-warp	●	●
Alarm	Audio	●	●
	Event triggers/Query	●	●
	DI/DO output control	●	●
	Push notification	●	●
Client site	E-mail	●	●
	Web browser(IE11/Chrome/Firefox)	●	●
	Alert message	●	●
	Playback for 16CH simultaneously	●	●
	PTZ control	●	●
	System log	●	●
	Reporting(Operate log/Events log)	●	●
IVA	Android & APPLE Mobie APP	●	●
	License plate recognition	●	●
	Motion detection	●	●
	Facial detection	●	●
	Facial recognition	Option	Option
Application	Vitrual fence	Option	Option
	Object counting	●	●
		Government/Chain store / Banking/Building	Government/Transportation /Banking/Industrial/Entertainment

Your good choice to make surveillance achieve integration, flexibility and scalability!