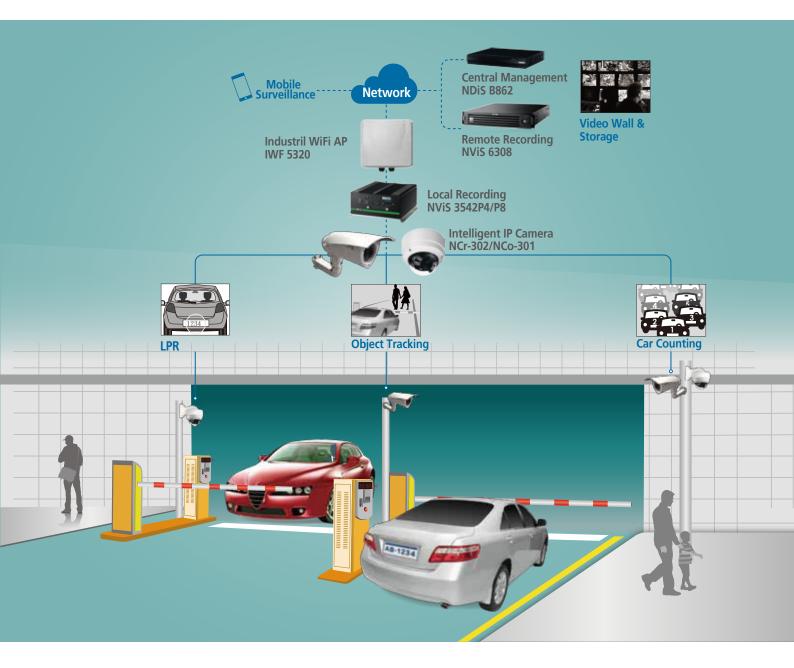




# Intelligent Digital Security Vertical Solution Guide

# Car Parking Intelligent Digital Security



## **System Features**

#### Megapixel IP Surveillance System :

NCo & NCr series IP cameras are up to 3MP@30fps with Smart-IR which can capture clear image without over exposure.

#### Local Recording NVR Platform :

NViS 3542P4/P8 equip with 3rd Generation Intel® Core $^{\rm m}$  i7 CPU with 2x 2.5" SATA HDDs.

#### License Plate Recognition :

NEXCOM offer the ready-to-go system for adding License Plate Recognition algorithms.

## Object Tracking :

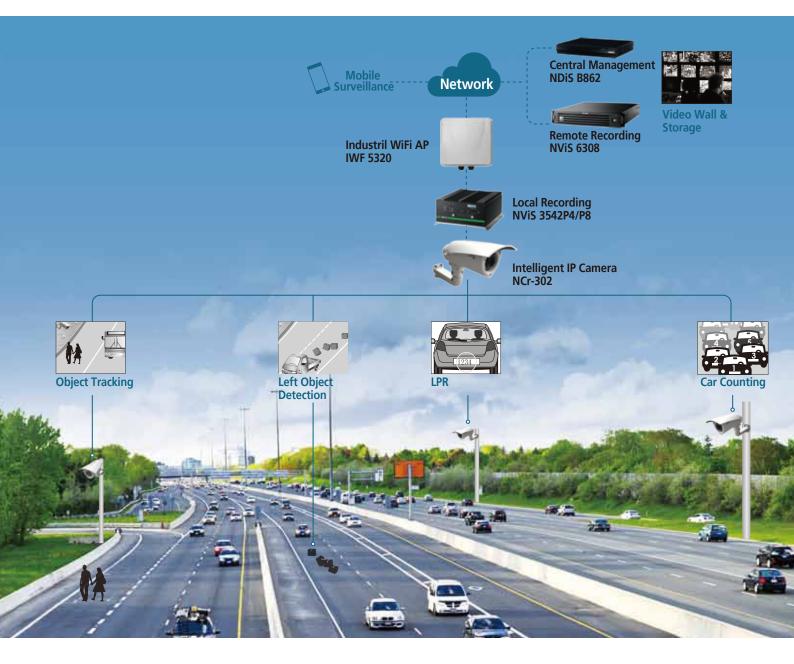
Tracking the objects which is not supposed to be appeared in the area and trigger the alarm.

#### Car Counting :

To count the quantity of the vehicles and transfer the information back the CMS for data analytics.

#### Certifications:

# **Highway Intelligent Digital Security**



# **System Features**

#### Megapixel IP Surveillance System :

NCr series IP cameras are up to 3MP@30fps 2MP/1080P with Smart-IR which can capture clear image without over exposure.

#### Local Recording NVR Platform :

NViS 3542P4/P8 equip with 3rd Generation Intel® Core $^{\text{m}}$  i7 CPU with 2x 2.5" SATA HDDs.

#### License Plate Recognition :

NEXCOM offer the ready-to-go system for adding License Plate Recognition algorithms.

### Object Tracking :

Tracking the moving object which is not supposed to be appeared in the area and trigger the alarm.

#### Left Object Detection :

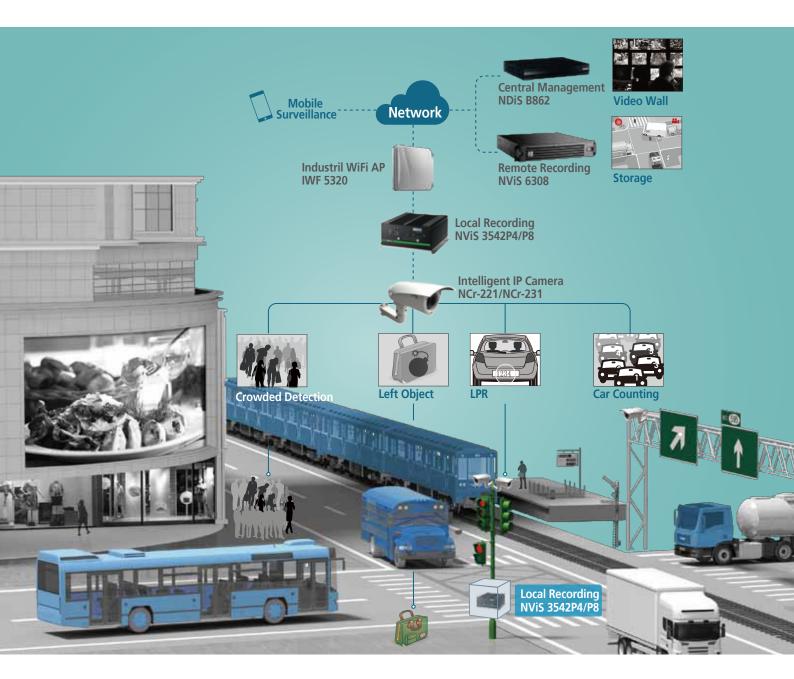
Detecting the static object which is not supposed to be appeared in the area and trigger the alarm.

#### Car Counting:

Counting the numbers of vehicle which passing by the entrance & the exit of the parking lot.

#### Certifications:

# City Surveillance Intelligent Digital Security



## **System Features**

#### Megapixel IP Surveillance System :

NCr series IP cameras are up to 2MP@ 30fps with special features which is perfectly for city surveillance. NCr-221 is the ultra-low light IP camera, and NCr-231 is the LPR IP camera.

## Crowd Detection:

To detect the unusual large assembly and capture the image in case there's anything unexpected happen.

#### Left Object :

Automatically find the left object and detect if it's the explosive.

#### LPR:

License plate recognition to help the law enforcement identifying the license plates with records.

## Car Counting:

To count the quantity of the vehicles and transfer the information back the CMS for data analytics.

#### Central Management Appliance :

With 4~6 multiple monitors output for central management video wall application.

## NVR for Local & Remote :

Industrail grade hardware platform for wide range temperature supported and large capacity video storage.

#### Certifications:

# **Train Intelligent Digital Security**



## **System Features**

#### Megapixel IP Surveillance System :

NCm series mobile IP cameras are up to 3MP@ 20fps with image stabilization feature.

#### Train Dedicated NVR Platform :

nROK 5500 series NVR platforms are dedicated designs for vehicle applications, solid and reliable.

#### Video Auto-Uploaded :

Auto-uploaded the surveillance video / information upon arrival the station.

## Alarm Management & Escalation :

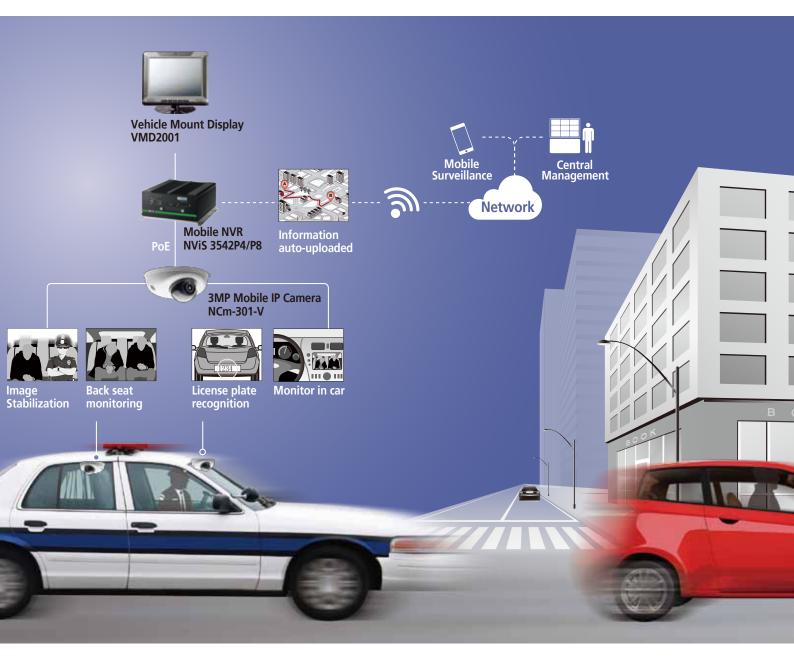
When incident happens, the immediate alarm/information can be transmitted to authorities/security center for the quickest response.

### **Driver Monitoring :**

When the unusual happens in the cockpit, it will trigger the system right away and the precautions will be done by the related authorities.

Certifications: CE, FCC, EN50155

# **Police Car Intelligent Digital Security**



# **System Features**

#### Megapixel IP Surveillance System :

NCm series mobile IP cameras are up to 3MP@ 20fps with image stabilization feature.

#### License Plate Recognition :

The technology helps to identify the car plate and match the information to the database, which has a wide number of applications including traffic enforcement, access control, stolen car identification, and vehicle tracking.

#### Vehicle Dedicated NVR Platform :

NViS 3542P4/P8 NVR platforms are all dedicated designs for Vehicle application, solid & reliable.

## Video Auto-uploaded :

Auto-upload the surveillance video / information upon the round patrol finished.

#### Backseat Monitoring:

When the unusual happens in the backseat, it will trigger the system right away and the precautions will be done by the related authorities.

### Certifications:

# **Retail Intelligent Digital Security**



# **System Features**

### Recessed Mount Mini Camera:

NCi-312 is designed for in-ceiling recessed mount, easy installation and invisible.

#### Digital Signage Supported :

NDiS 127 / B322 are able to play rich multimedia contents, and output dual 1080p videos.

#### **POS Integrated :**

NPT 5852 stylish zero bezel design makes it easy for POS Terminal to fit the modern store designs.

#### 3Megapixel IP Surveillance System :

NexCam full range IP cameras are 3MP resolution 2048\*1536 @ 30/20fps.

#### True WDR 100dB Clear Image :

NexCam perform 100db Wide Dynamic Range for clear & sharp image.

#### Versatile IP Cameras:

NexCam include Indoor Dome, Outdoor Dome, Bullet type, Box type, with Varifocal / Fixed Lens.

#### Industrial Grade NVR Platform :

NexNVR full range hardware platforms are all industrial grade designs, solid and reliable.

#### Certifications:

CE, FCC.

#### Headquarters

NEXCOM International Co., Ltd. 15F, No. 920, Chung-Cheng Rd., ZhongHe District, New Taipei City, 23586, Taiwan, R.O.C. Tel: +886-2-8226-7786 Fax: +886-2-8226-7782 www.nexcom.com

#### America

#### USA

NEXCOM USA 2883 Bayview Drive, Fremont CA 94538, USA Tel: +1-510-656-2248 Fax: +1-510-656-2158 Email: sales@nexcom.com www.nexcom.com

#### Asia

#### Taiwan

Central Taiwan Office 16F, No. 250, Sec. 2, Chongde Rd., Beitun Dist., Taichung City 406, R.O.C. Tel: +886-4-2249-1179 Fax: +886-4-2249-1172 Email: sales@nexcom.com.tw www.nexcom.com.tw

#### Japan

NEXCOM Japan 9F, Tamachi Hara Bldg., 4-11-5, Shiba Minato-ku, Tokyo, 108-0014, Japan Tel: +81-3-5419-7830 Fax: +81-3-5419-7832 Email: sales@nexcom-jp.com www.nexcom-jp.com

#### China

#### NEXCOM China

2F, Block 4, Venus Plaza, Bldg. 21, ZhongGuanCun Software Park, No. 8, Dongbeiwang West Rd., Haidian District, Beijing, 100193, China Tel: +86-10-8282-5599 Fax: +86-10-8282-5955 Email: sales@nexcom.cn www.nexcom.cn

#### Chengdu Office

9F, Shuxiangxie, Xuefu Garden, No.12 Section 1, South Yihuan Rd., Chengdu, 610061, China Tel: +86-28-8523-0186 Fax: +86-28-8523-0186 Email: sales@nexcom.cn www.nexcom.cn

#### Shanghai Office

Room 603/604, Huiyinmingzun Plaza Bldg. 1, No.609 Yunlin East Rd., Shanghai, 200062, China Tel: +86-21-5278-5868 Fax: +86-21-3251-6358 Email: sales@nexcom.cn www.nexcom.cn

#### Shenzhen Office

Room1707, North Block, Pines Bldg., No.7 Tairan Rd., Futian Area, Shenzhen, 518040, China Tel: +86-755-8332 7203 Fax: +86-755-8332 7213 Email: sales@nexcom.cn www.nexcom.cn

#### Wuhan Office

1-c1804/1805, Mingze Liwan, No. 519 South Luoshi Rd., Hongshan District, Wuhan, 430070, China Tel: +86-27-8722-7400 Fax: +86-27-8722-7400 Email: sales@nexcom.cn www.nexcom.cn

#### Еигоре

#### United Kingdom NEXCOM EUROPE

10 Vincent Avenue, Crownhill Business Centre, Milton Keynes, Buckinghamshire MK8 0AB, United Kingdom Tel: +44-1908-267121 Fax: +44-1908-262042 Email: sales.uk@nexcom.eu www.nexcom.eu

#### Italy

#### NEXCOM ITALIA S.r.l

Via Gaudenzio Ferrari 29, 21047 Saronno (VA), Italia Tel: +39 02 9628 0333 Fax: +39 02 9286 9215 Email: nexcomitalia@nexcom.eu www.nexcomitalia.it



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