# **Product Information**

# ANPR Camera



### SNIPR8047AKANT

- 1/1.8" Sonv STARVIS II CMOS
- 4 MP(2592×1520)@60 fps 4.1-12.8 mm. 8-32 mm. auto-iris
- ANPR, up to 120km/h
- Vehicle attributes recognition
- Interface: Alarm, Wiegand, RS485, Audio
- 12 VDC. PoE(IEEE 802.3af)



# SNIPR8045DOANT

- 1/2.8" Sony STARVIS sensor
- 4MP(2592×1520)@60fps • 2.7-13.5 mm. 5-50mm
- ANPR, up to 60km/h
- Interface: Alarm. Audio
- 12 VDC. PoE(IEEE 802.3af)

# Al Speed Dome



### SNIPS8681WDRZ40

- 1/1.8" Sony STARVIS || CMOS
- 8 MP(3840×2160)@30 fps
- 40x, 6.8~272mm
- IR: 500m (1600 ft)
- Detection and Capture: Face, Human, Vehicle, Smoke & flame
- · Intelligent Analysis: Smart Motion, Intrusion, Single Line Crossing, Double Line Crossing, Loitering, Wrongway, Illegal Parking, People counting
- Interface: Alarm, Audio, RS485, CVBS
- 36VDC/24VAC/PoE++ (802.3bt)

# SunView CMS



# License Plate Recognition

Real-time view of the vehicle license plate snapshot pictures, relevant warehousing information



### License Plate Search

Retrieve historical data of license plate captures and support multiple search conditions



## License Plate Library Management

Manage license plate grouping, license plate information, etc.



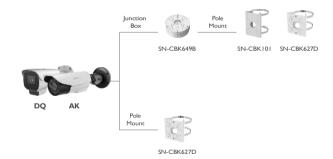
# License Plate Comparison Strategy

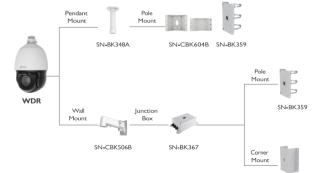
Manage license plate comparison strategies and configure various linkage parameters



Add, delete and modify parking lot and parking lot parameter configuration

# Accessories





# **Application Scenarios**





Parking Lot





Toll Station

Illegal Parking





# **Intelligent Traffic System Solution**



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www.dsibenelux.nl

# **Key Features**

The intelligent traffic monitoring system stands as a crucial element of modern urban management, seamlessly integrating advanced technologies like high-definition visual technology, artificial intelligence, and big data analysis. It meticulously captures and interprets traffic information in real-time, empowering administrative departments to make precise decisions and facilitate efficient control. This system not only vastly enhances the effectiveness and accuracy of traffic governance but also infuses technological prowess into urban security, safeguarding public safety and expediting the transition towards smarter cities.

# Edge Intelligence



Onboard ANPR



**Attributes Recognition** 



1000 Black/White List

# Flexible Application



Stand-alone

- Onboard ANPR algorithm
- Linkage barrier gate
- Black/White List: 1000
- LPR Smart Search



Intelligent traffic solution

- Urban roadside
- Highway
- Parking lot
- Entrance & Exit

**Third-party Integration** 

- CGI
- Wiegand, I/O, RS485

# High Performance & High Image Quality



4MP, 2688×1520@60Fps



IR illumination, No light pollution



Max. Vehicle Speed

- 1 lane: up to 120km/h 2 lane: up to 100km/h



Coverage

Up to 2 lanes



Accuracy

- Capture rate ≥99%.
- Recognition accuracy ≥98%

# Parking Lot Management



# Solution

### Flexible Installation

- Installation height: 1-3m
- Capture distance: 2-6m

• Supports white list, black list, visitor

Support for list event linkage

Detection speed: <30km/h</li>

Black/White List

management

• supports pole mount, wall mount, ceiling mount

### **Barrier Control**

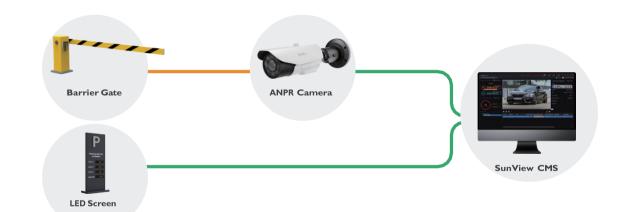
- Onboard ANPR algorithm
- Up to 99% Accuracy
- Wiegand or I/O linkage barrier gate



# **Parking Information Display**



# Solution Topology



# **Road Monitoring**



# Solution



Vehicle LPR & Motorcycle LPR Attributes Recognition





**High Speed Capture** 

Smoke & Flame

Illegal Parking



**Wrong-way Driving** 



**Pedestrian Presence** 

# Solution Topology

