

NVMS 2.0

SMART VERTICAL INDUSTRIAL SOLUTIONS



Intelligent Video
Surveillance



System
Integration



Intelligent
Transportation

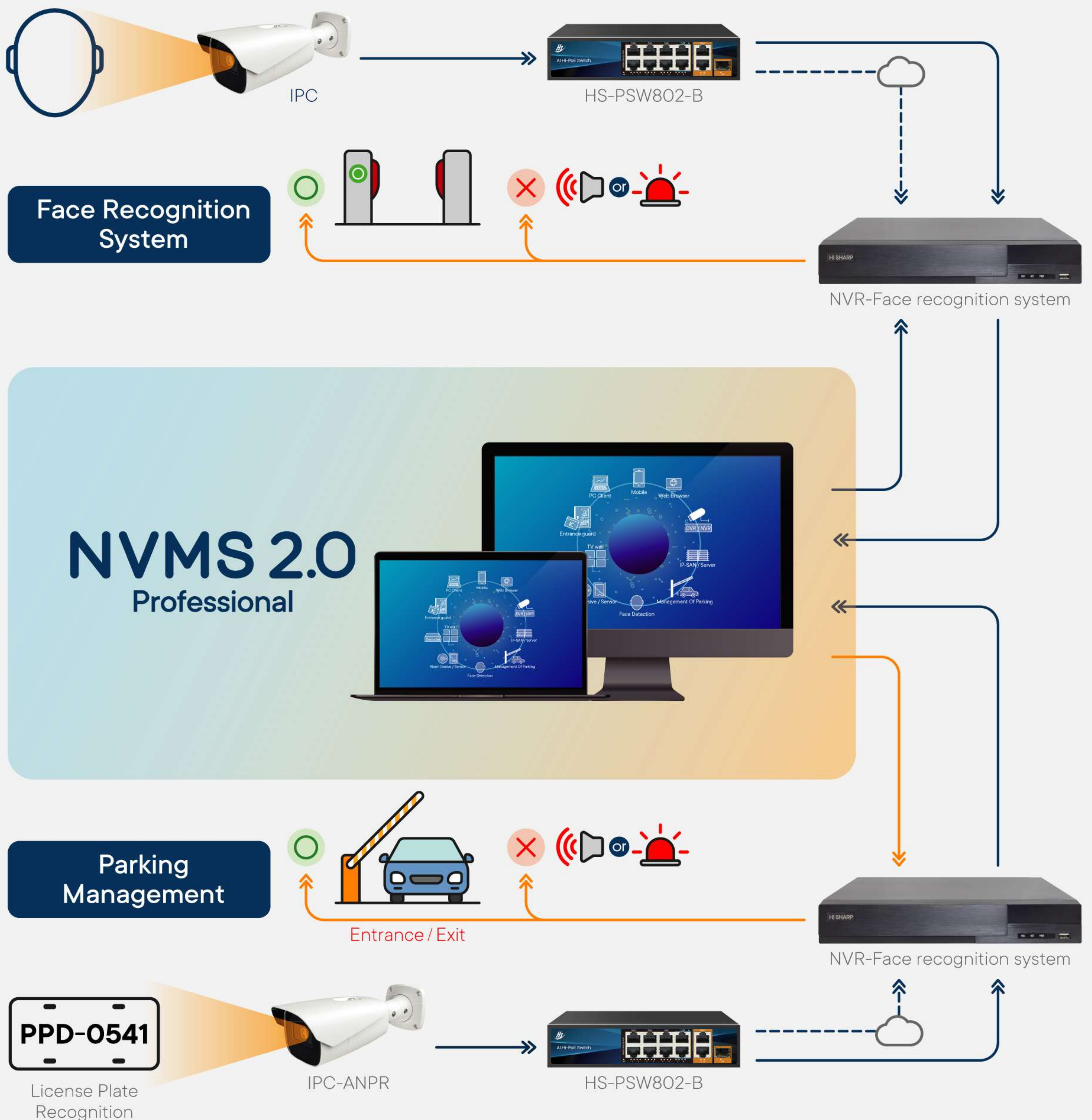


AI
Application

NVMS 2.0

SMART VERTICAL INDUSTRIAL SOLUTIONS

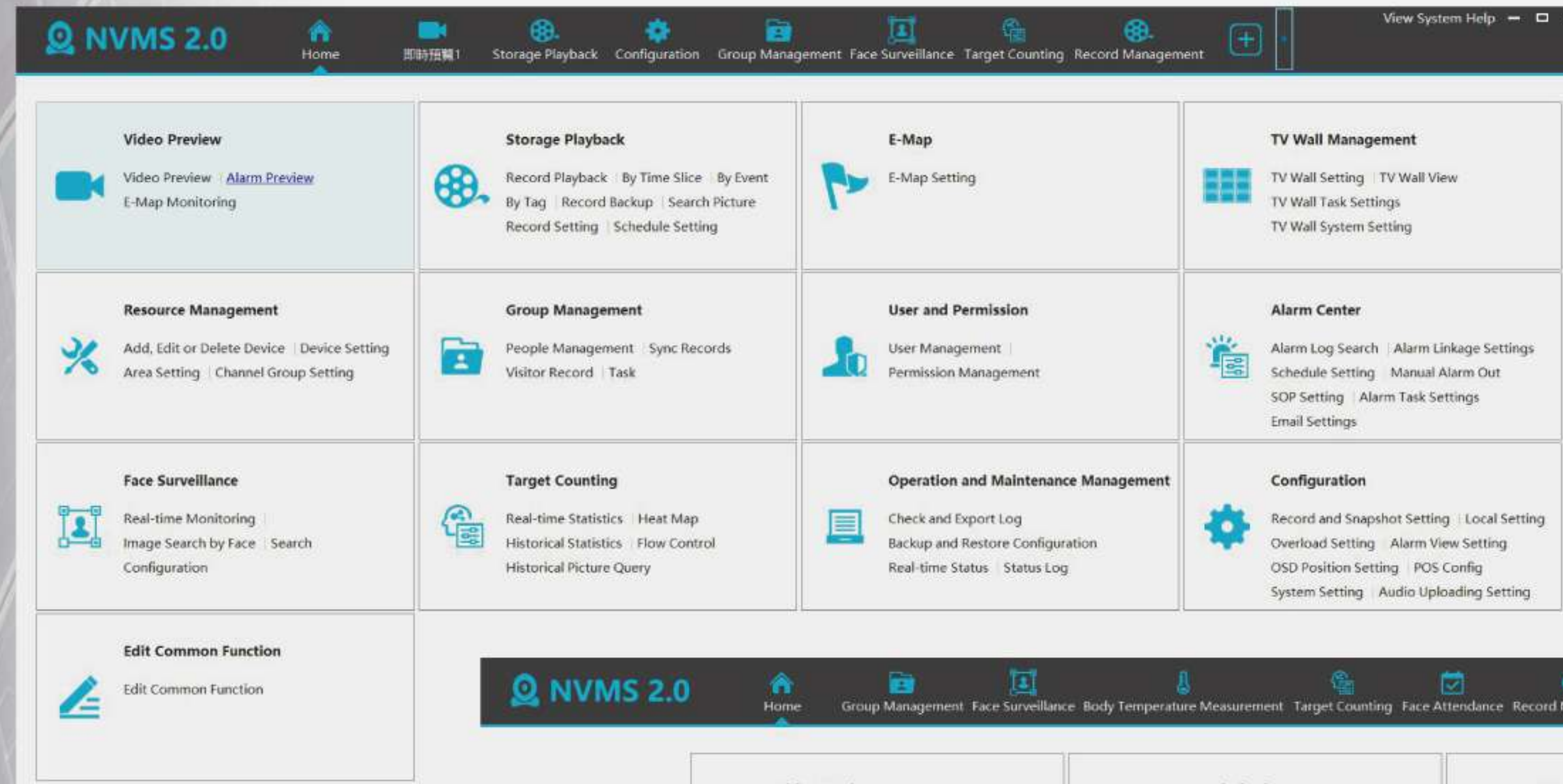
Topology



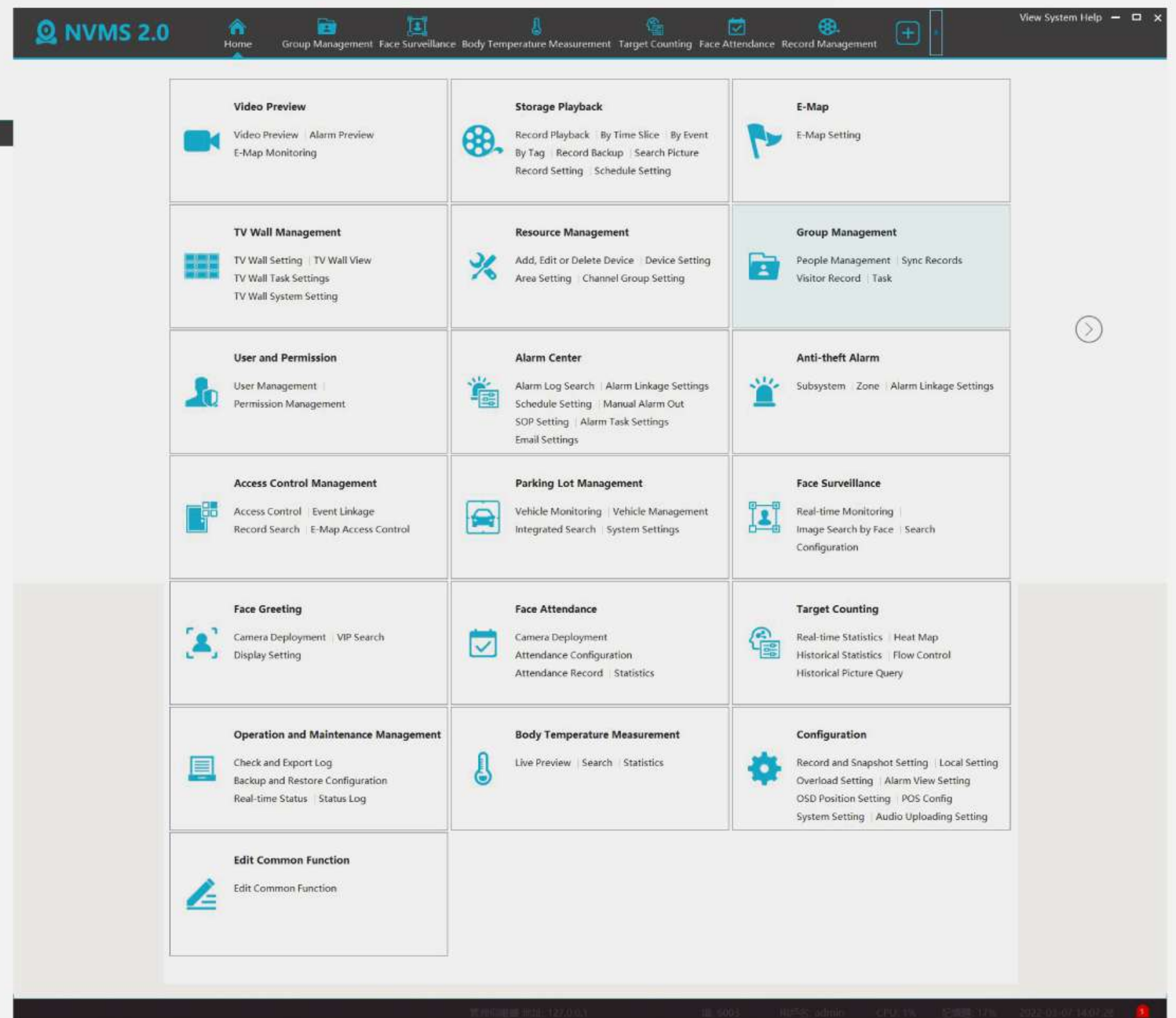
NVMS 2.0

Lite / Professional

Lite / Pro Menu

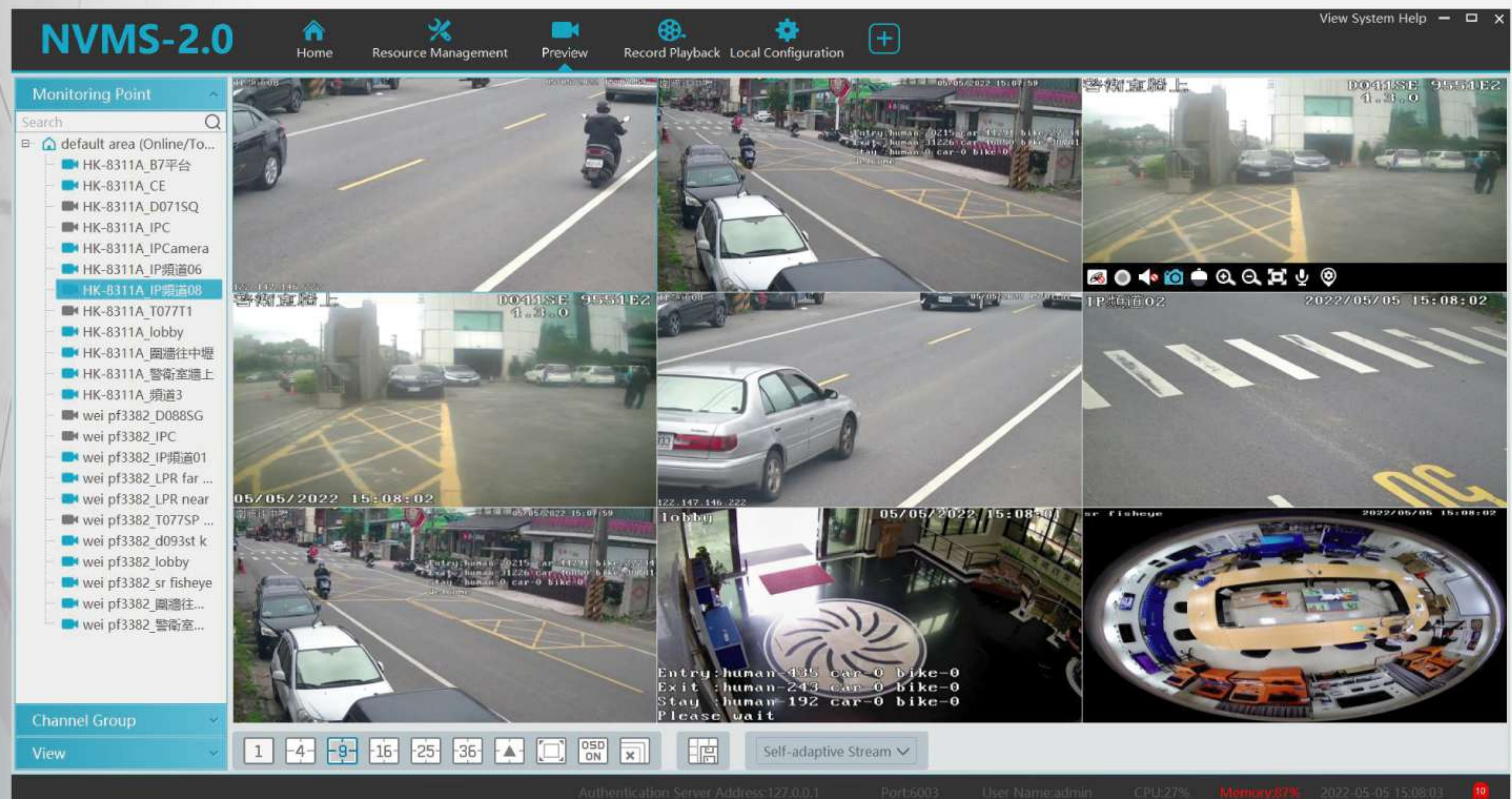


Lite Menu



Pro Menu

Live view



NVMS 2.0 Lite / Pro Capability

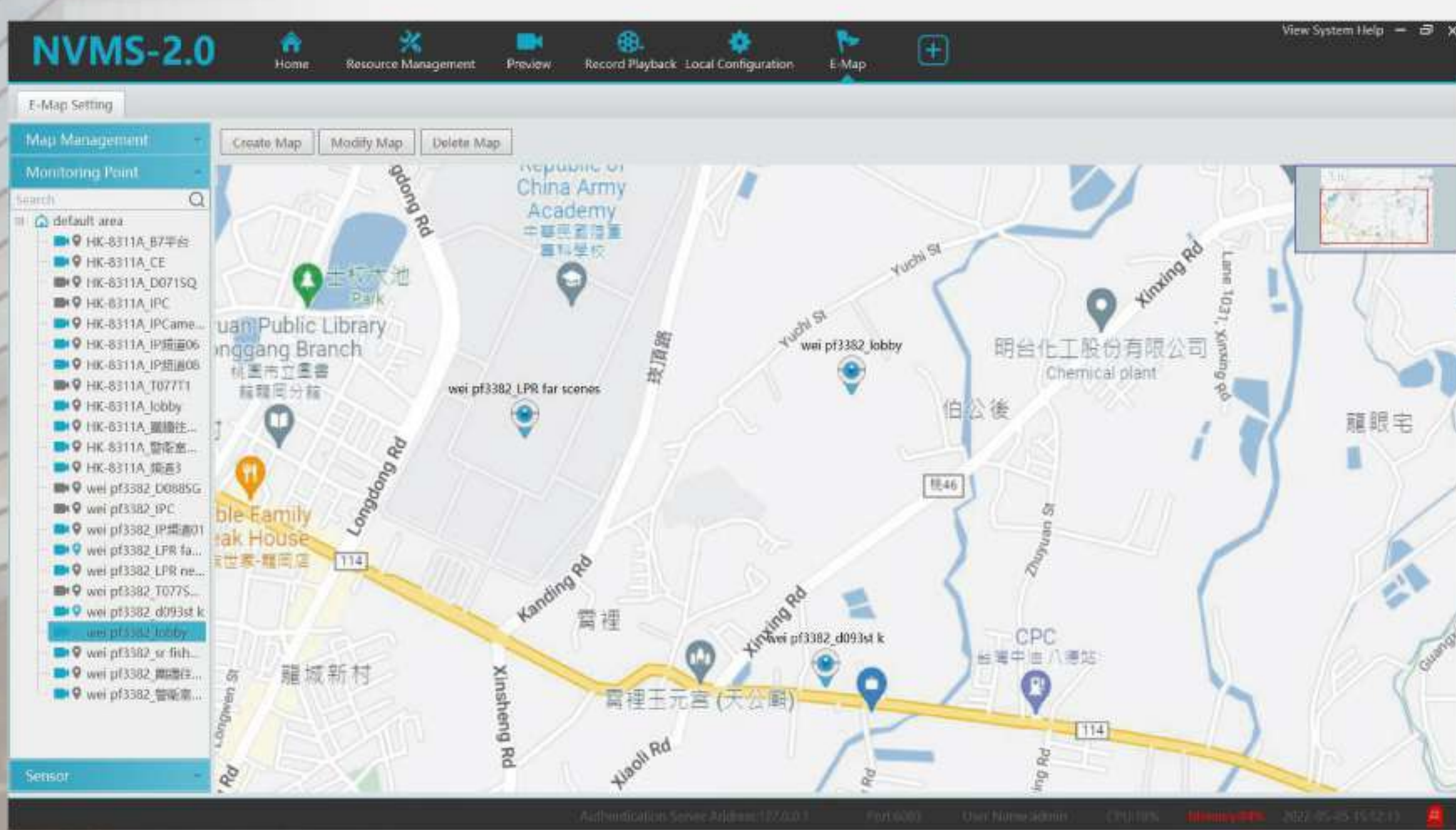
Connection Capability(Single)	Lite	Pro
Maximum management channel(Per server)	256	10000*
Maximum management encoder device	64	NVR / DVR 300 ; IPC 500
Maximum simultaneous online user	1	64
Maximum user	64	2048
Maximum decoder output channel	32	128*
Maximum media storage server	1	32
Maximum media transfer server	1	32
Support view group channel	100	100
Single user preview channel	100	256
Single user playback channel	16	16
Support Web connection	X	YES
Support APP connection	X	YES
Support 3rd party device integration	X	YES
Support 3rd party integration for dashboard	X	YES

*The work station & sever performance need to be considered the bandwidth usage.

Application

Parking lot management

Monitoring the car entry and exit status.



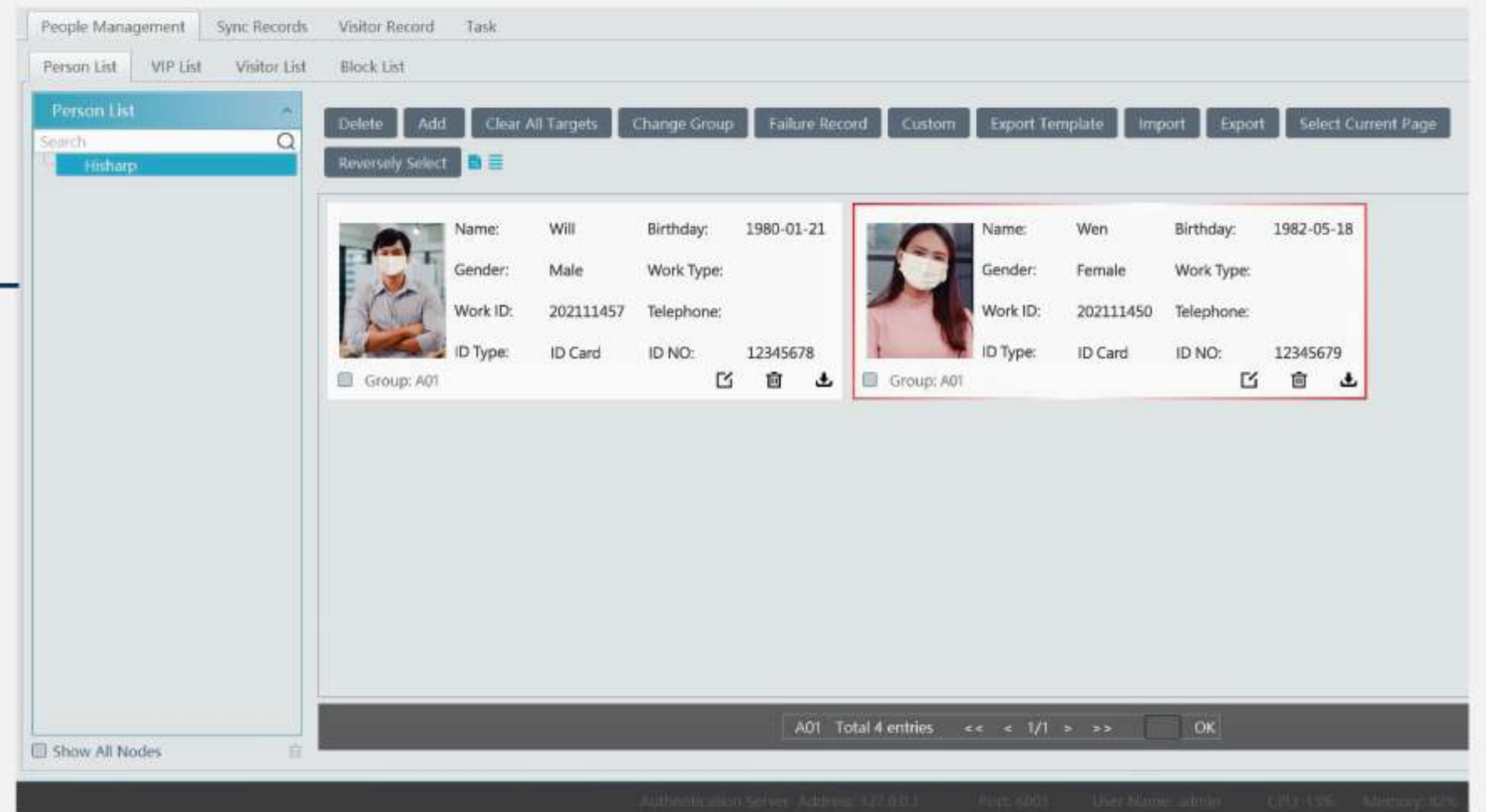
E-Map

E-Map function provides notification icon to identify the area for caution.

Application

Allow / Block list

Support multiple face libraries (block list, allow list, etc.). User can add, delete, modify and view facelibraries for VIP or vistors.

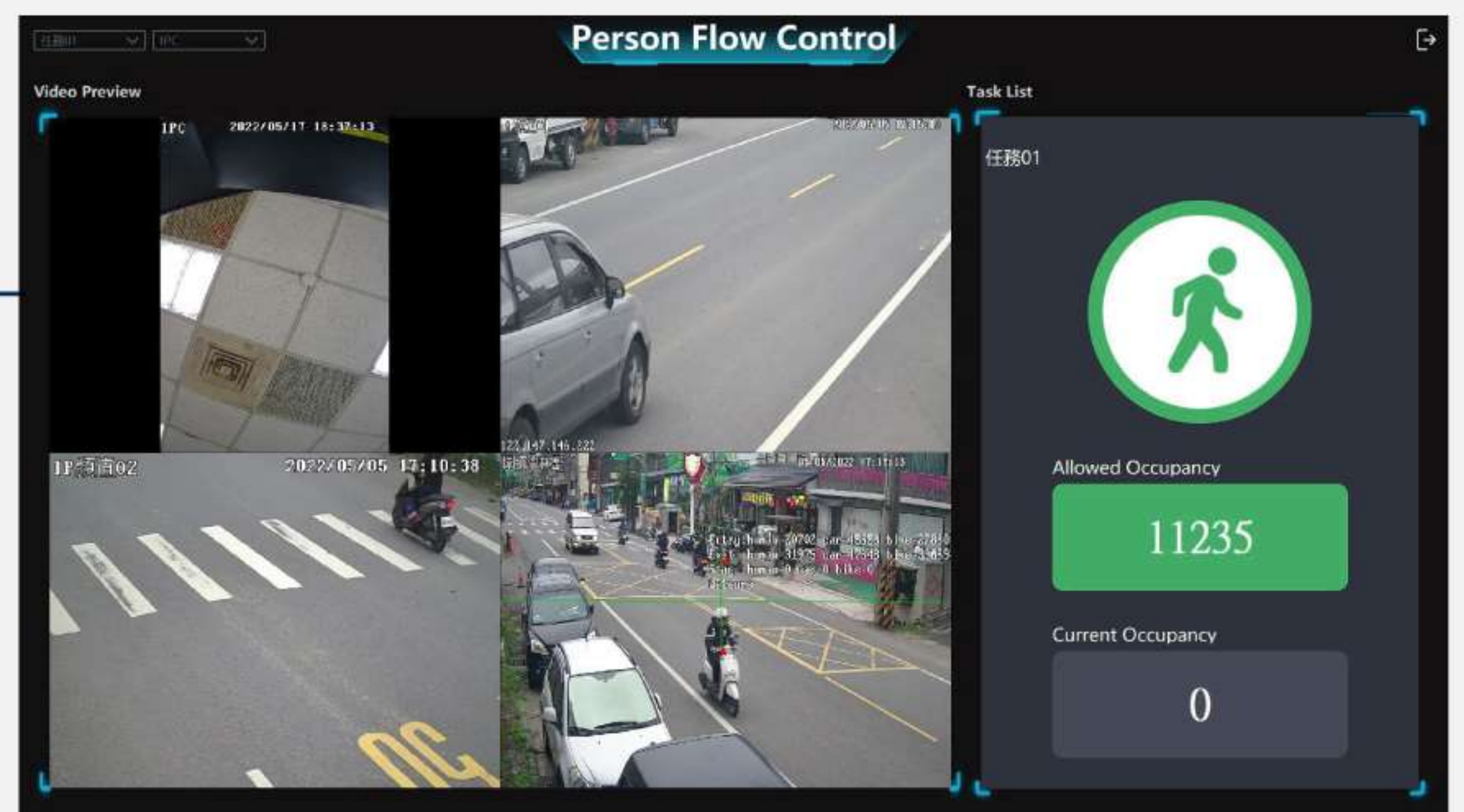


Face Recognition

Face detection for tracking and capturing face image to identify the person.

Line Crossing

Live view for shopping mall / factory / construction site for access control.



Time	Group	Work ID	Name	Attend Status	Time of Entry	Time of Exit	Standard(hour)	Pa
2022-05-05	Hisharp	WRL(1)	Will	Day off	No Check-in/Out Re...	No Check-in/Out Re...	0.00	
2022-05-06	Hisharp	WRL(1)	Will	Day off	No Check-in/Out Re...	No Check-in/Out Re...	0.00	
2022-05-07	Hisharp	WRL(1)	Will	Normal	06:46:53	18:47:34	9.00	
2022-05-08	Hisharp	WRL(1)	Will	Normal	08:35:36	18:35:55	9.00	
2022-05-09	Hisharp	WRL(1)	Will	Normal	08:59:32	18:59:53	9.00	
2022-05-10	Hisharp	WRL(1)	Will	Day off	No Check-in/Out Re...	No Check-in/Out Re...	0.00	
2022-05-11	Hisharp	WRL(1)	Will	Day off	No Check-in/Out Re...	No Check-in/Out Re...	0.00	
2022-05-12	Hisharp	WRL(1)	Will	Normal	08:33:08	18:33:48	9.00	
2022-05-13	Hisharp	WRL(1)	Will	Absent	06:50:11	No Check-in/Out Re...	9.00	
2022-05-14	Hisharp	WRL(1)	Will	Normal	08:51:56	18:52:15	9.00	
2022-05-15	Hisharp	WRL(1)	Will	Normal	08:39:34	19:07:22	9.00	
2022-05-16	Hisharp	WRL(1)	Will	Normal	08:24:38	18:24:58	9.00	

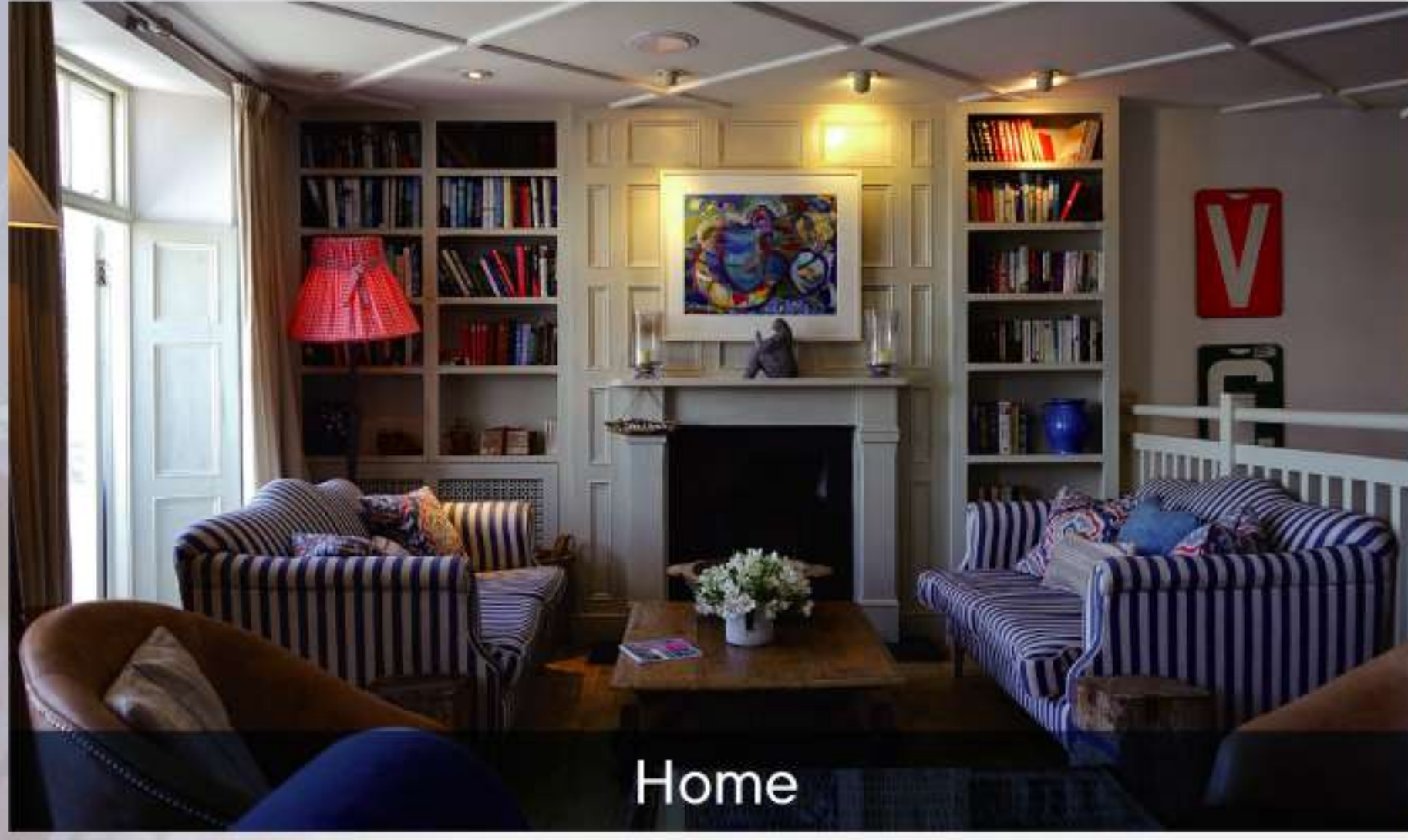
Face Attendance

Base on face detection and recognition, support afterwards review with both snapshot and video, also can search and export the attendance report. It makes sure efficient and precise attendance management.

Application

Lite

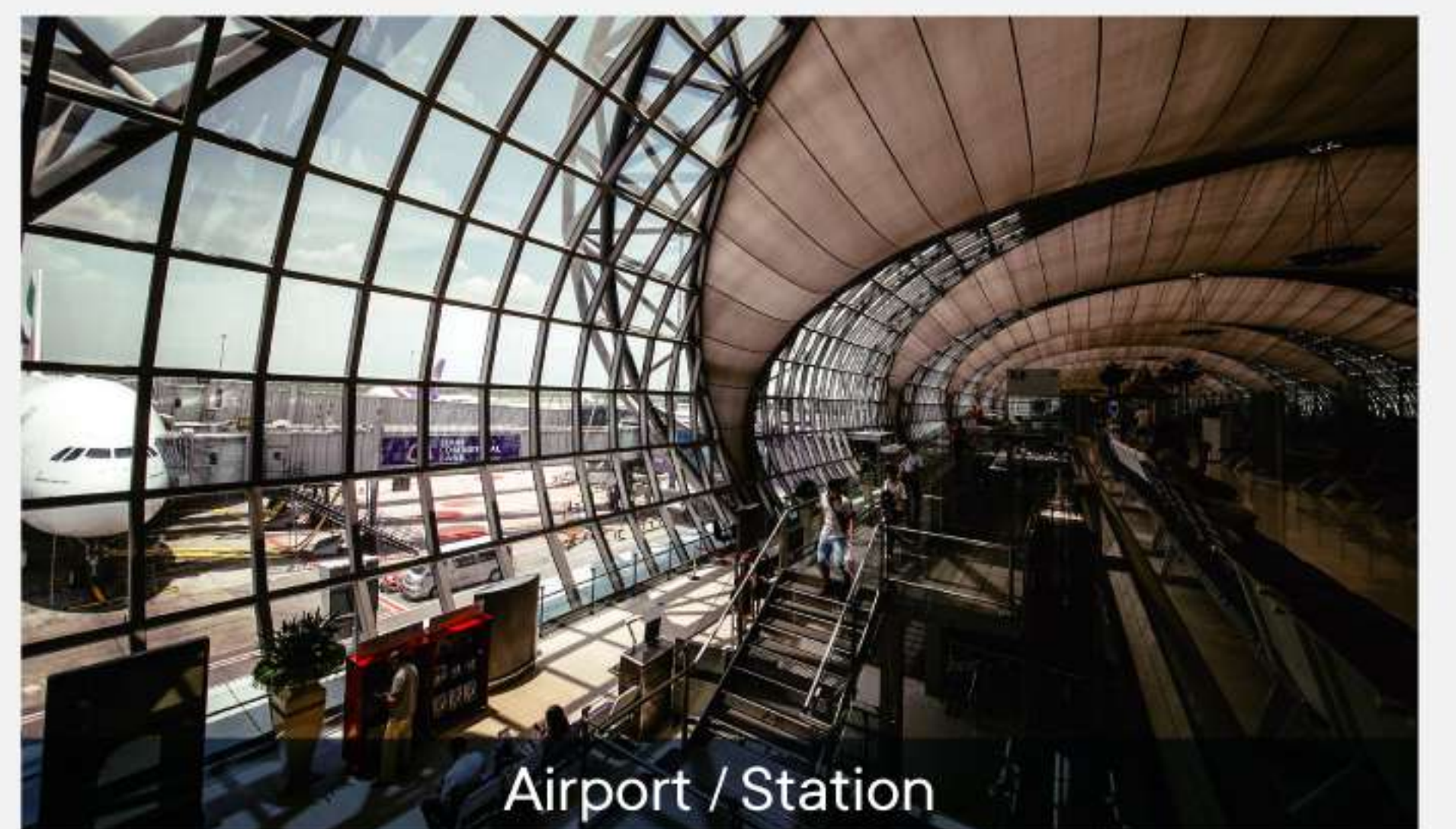
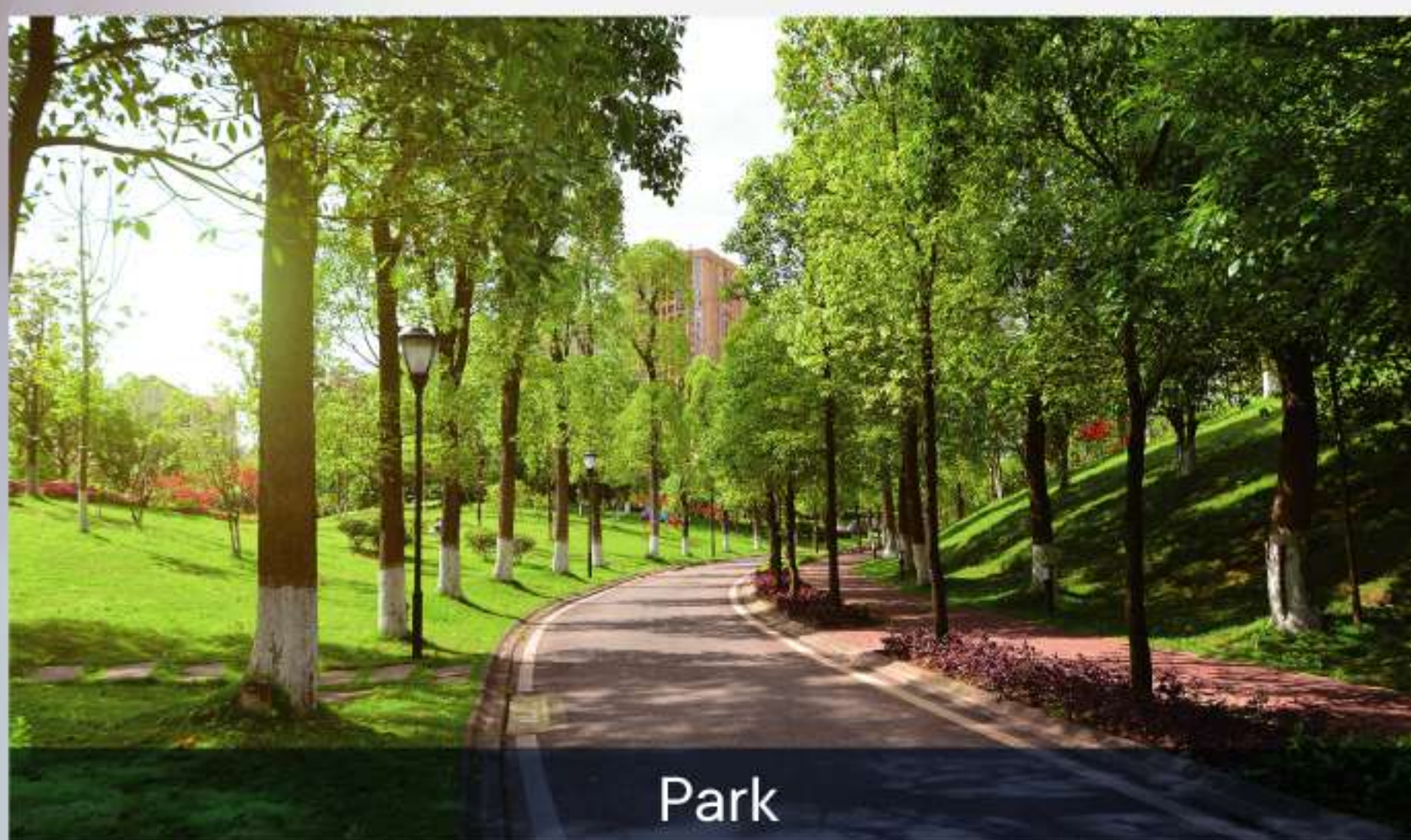
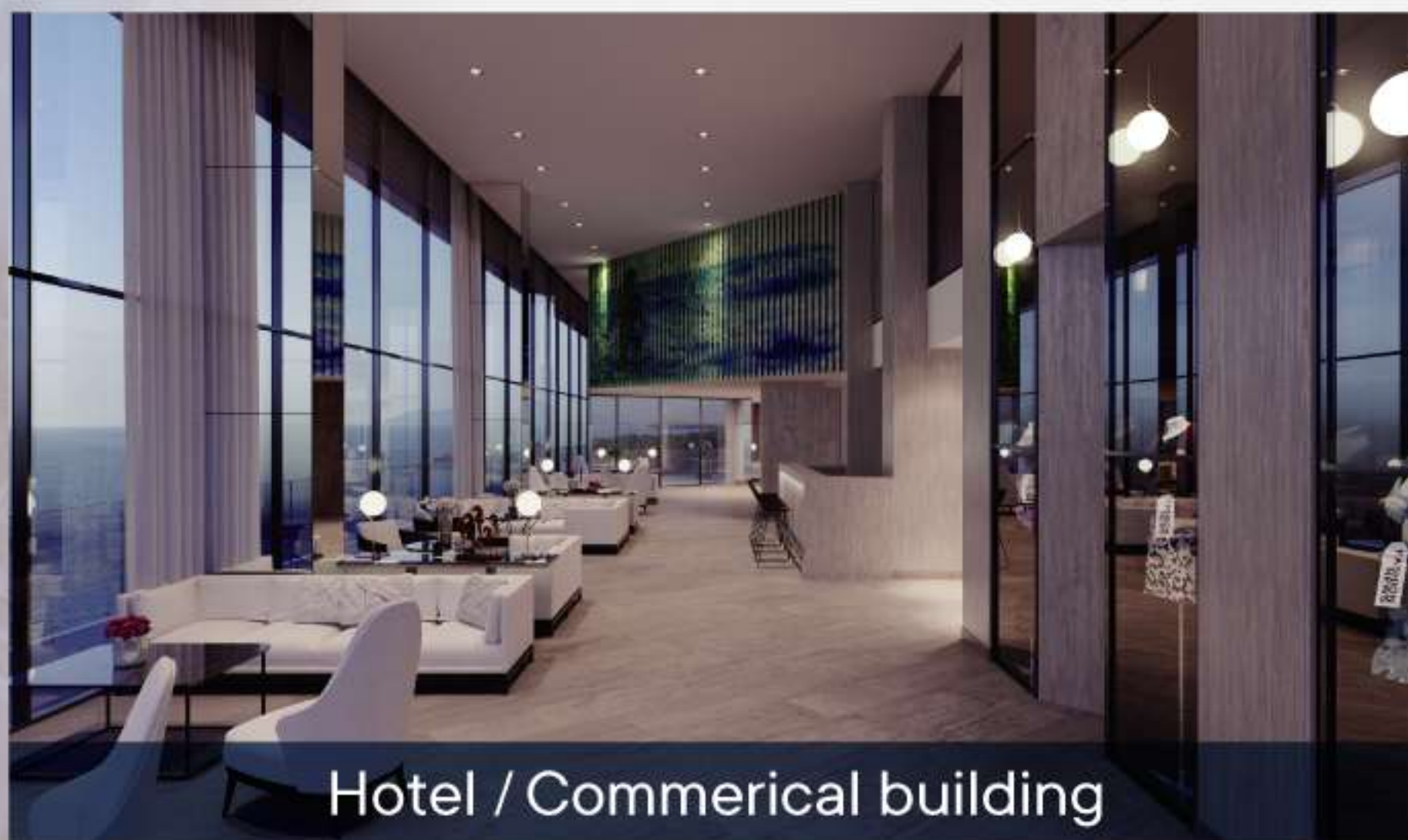
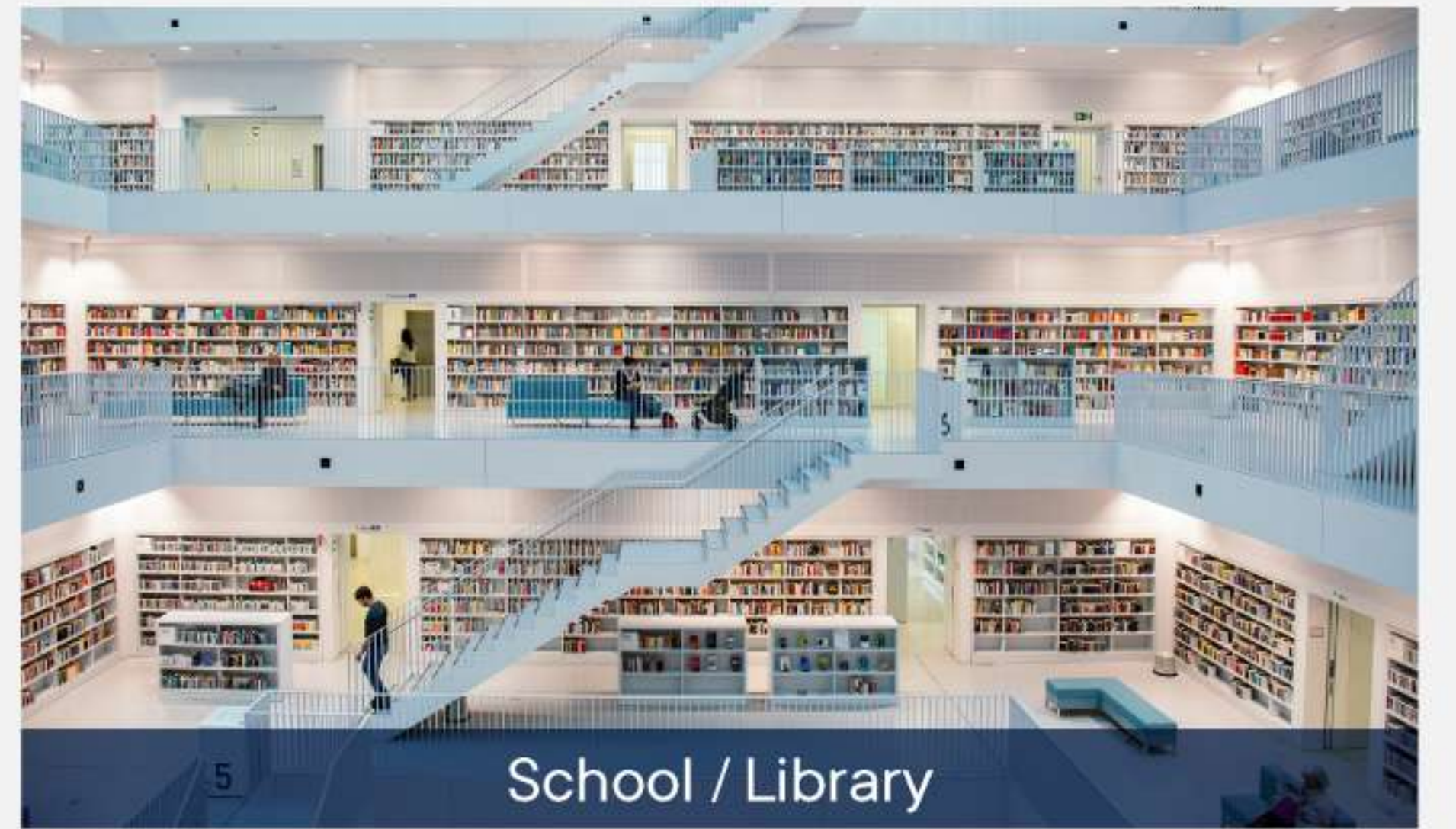
NVMS 2.0 Lite applied in small monitoring projects.



Pro

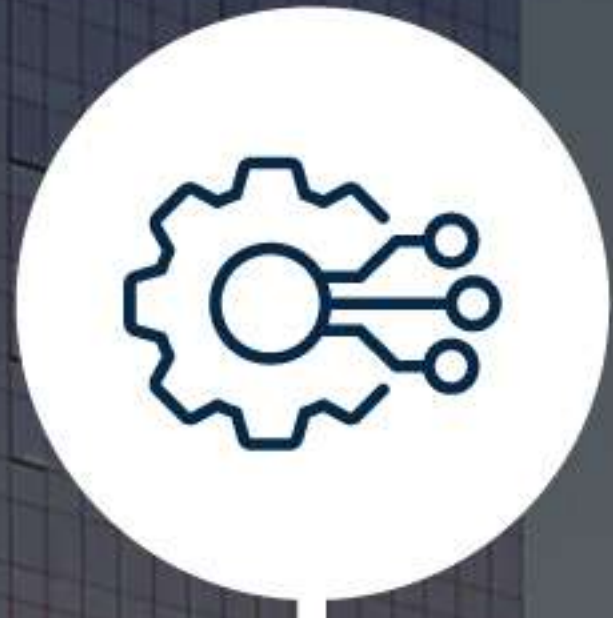
NVMS 2.0 Pro applied in large or mid size of surveillance system topology.

shopping mall / school / library / hotel / commercial building / hospital / park / airport / station / factory / parking lot



Simple Structure

The simple structure with multiple management system make the upgrade tasks easier.



Budget Friendly

The capability makes the surveillance system easy to deploy with low cost.



Simple & user friendly GUI

It's easy to use and high efficiency for end user.



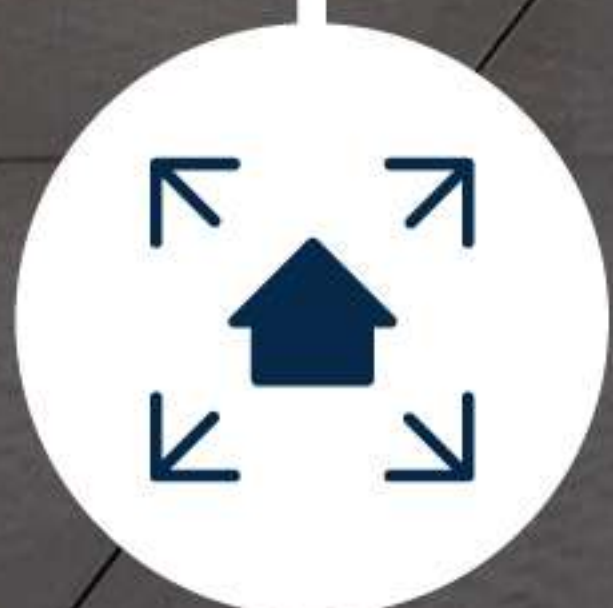
Operation maintainance

Visualize the management system to achieve the maintenance tasks easier with low cost.



Multiple system integration capability

Support face recognition, ANPR, access control functions integration.



Upgrade and expansion

Distributed structure can expand new functional application parameters and fast forward to different servers.



Feature

NVMS 2.0 Lite / Pro Features

Features	Lite	Professional
System architecture	Stand alone	Client / Sever
OS	Windows / Mac	Windows
Web support	-	●
P2P/RTSP	●	●
Network keyboard	●	●
TV wall	●	●
Face recognition device	▲ Preview Only	●
Face greeting	-	●
Face access control	-	●
Face attendance	-	●
Target counting	●	●
Industrial Temperature Measurement	-	●
Body temperature measurement	-	●
License plate recognition device	▲ Preview Only	●
Parking lot management	-	●
E-map	●	●
Video preview	●	●
Video playback	●	●
Playback by event	●	●
Record backup	●	●
Backup by event	●	●
Backup file format	dat, avi, mp4	dat, avi, mp4
Manually recording	▲ Local Only	●
Schedule recording	▲ Local Only	●
Event recording	▲ Local Only	●
Fisheye	●	●
Alarm preview	●	●
PTZ control	●	●
User management	●	●
Permission group	●	●

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