

INTEGRATED SECURITY SOLUTION FOR RESIDENTIAL

CARLIN THE AR

Wag III.

-Safe -Convenient -Smart

ANALI TANK



Entrance &

- Exit Management
- ANPR
- Access Control
- Video Intercom



Public Safety

- Intrusion Alarm
- Emergency Phone TowerCCTV Surveillance



Central Management

- All-in-one Management
 Platform
- Smart APP

With the rapid urbanization, the residential area has emerged as the center of our daily life, especially the activities with our beloved families.

However, the traditional residential setup is facing big challenges with the new development of modern life, like the increasing consciousness of safety, wide usage of vehicles, convenience of and comfort of living environment etc.





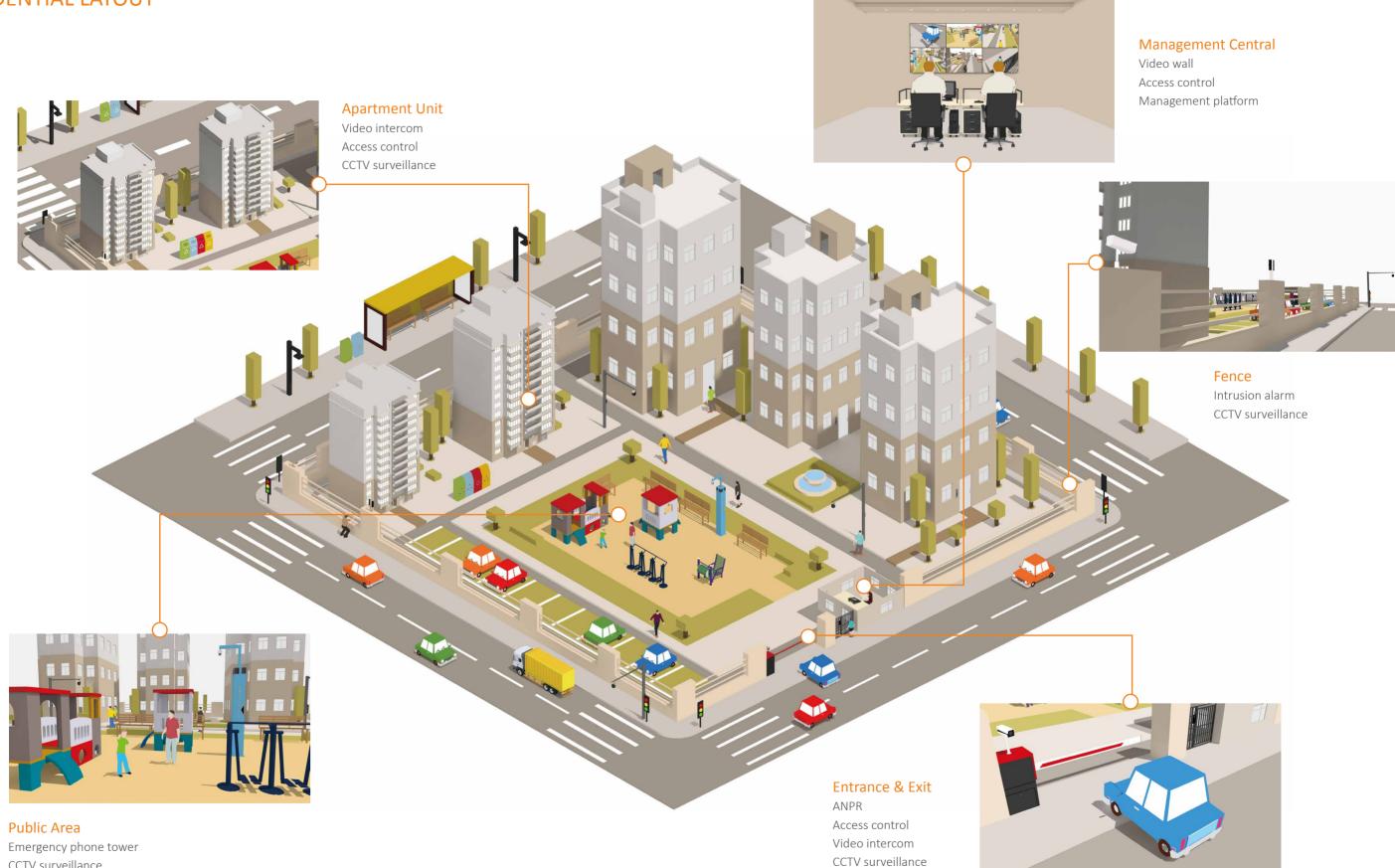
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RESIDENTIAL LAYOUT



CCTV surveillance



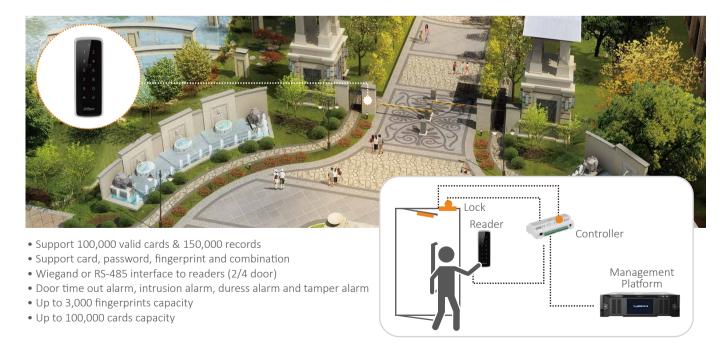
APPLICATION AREA

Entrance & Exit

Licence plate recognition is convenient for registered owners vehicles going in and out and effective management of other vehicles.

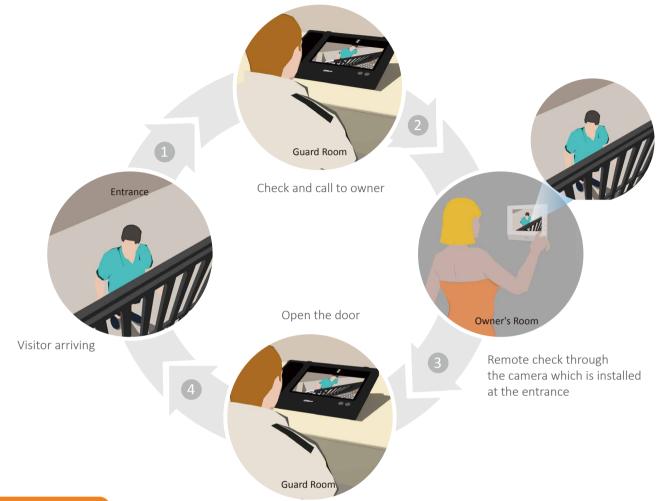


The access control system is convenient for letting owners in and out of a premises and effectively manage other persons.





When a guest arrives, the security guard can call the owner's room from the master station. The camera which is installed at the entrance will push the video to the owner's indoor monitor for the owner to check it conveniently.



Apartment Lobby

When the guest comes, the video intercom system can inform the owner to know who is coming and open the lobby door remotely by the video indoor monitor.

Features:

- Video intercom
- Remote door opening
- Live video monitoring
- Group call
- Night vision
- Announcement





If the owners are not at home, they can set the call transfer to their smart phone application. They can answer the call and open the door remotely when the visitor arrives.

Features:

- Video intercom
- Remote door
- Live video monitor

Public Area

24×7H CCTV surveillance can provide a safe environment for residential and public areas.





The emergency phone tower can call the management center timely when an emergency occurs.

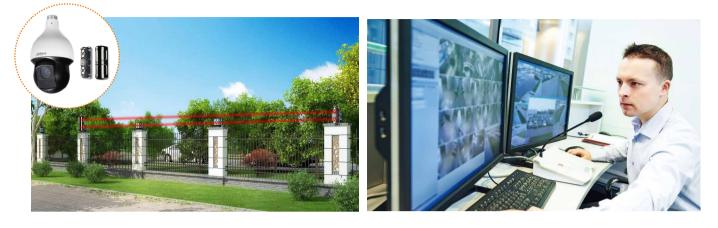


When your children are playing in the residential playground with their friends, you can see them from your indoor monitor.



---- Fence

24×7h protection to safeguard the residential by intrusion alarm system and CCTV surveillance system.



Managemen Central

In a security center of the residential area, the security guard can see what is happening through the video wall. When an emergency occurs they can quickly locate the position and the can provide immediate response.





SYSTEM STRUCTURE

Highlights:

Safe / Convenient / Smart



KEY TECHNOLOGY



All-In-One Management Platform

Dahua all-in-one management platform, includes CCTV surveillance, video wall, alarm system, access control, video intercom, entrance control, smart application, etc. It supports high performance, high efficiency, high stability with easy operation, cost effective, one-shop station.



Smart APP



You can answer the call and open the door remotely whether you are at home, at work or on the go, with Dahua smart phone application.

One-Card System for Residential

Video intercom system and access control

system can be integrated to Dahua all-in-one management platform. For residential owners,

they only need one card to open entrance,

convenient for owners to carry only one card.

units' door, parking, office, etc. Easy and

E-map



Video Linkage



When an alarm event occurs with the video linkage function, it will push a video message to the management center and display it on the video wall. For security guard they can quickly locate the position the event is happening in and get informed about the real situation.

PRODUCT SHOWCASE

IPC-HDW4231EM-AS



- 1/2.8" 2Megapixel progressive scan STARVIS™ CMOS
- H.265 & H.264 triple-stream encoding
- 50/60fps@1080P(1920×1080)
- Smart detection supported
- WDR(120dB), Day/Night(ICR), 3DNR, AWB, AGC, BLC
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- 2.8mm fixed lens (3.6mm,6mm optional)
- Built-in Mic
- Max. IR LEDs Length 50m
- Micro SD memory, IP67, PoE

IPC-HFW4231B-AS



- 1/2.8" 2Megapixel progressive scan STARVIS™ CMOS
- H.265&H.264 triple-stream encoding
- 50/60fps@1080P(1920×1080)
- Smart Detection supported
- WDR(120dB), Day/Night(ICR), 3DNR, AWB, AGC, BLC
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- 3.6mm fixed lens (6mm optional)
- 1/1 Alarm in/out, 1/1 audio in/out
- Max. IR LEDs Length 50m

SD59230U-HNI

• Micro SD memory ,IP67, PoE

ITC237-PW1B-IRZ



- Embedded with LPR algorithm inside the camera.
- Support plate cutout, overview picture snapshot and video recording
- Embedded with White list database, control the barrier
- \bullet Powerful 2.7-12mm motorized lens and IR light, ideal for monitor ANPR distance as 3~8m
- Wide working temperature, IP67, IK10 and superior performance for outdoor applications
- True WDR technology



- 3D intelligent positioning with Dahua PTZ camera
- Support RAID 0 /1/5/6/10



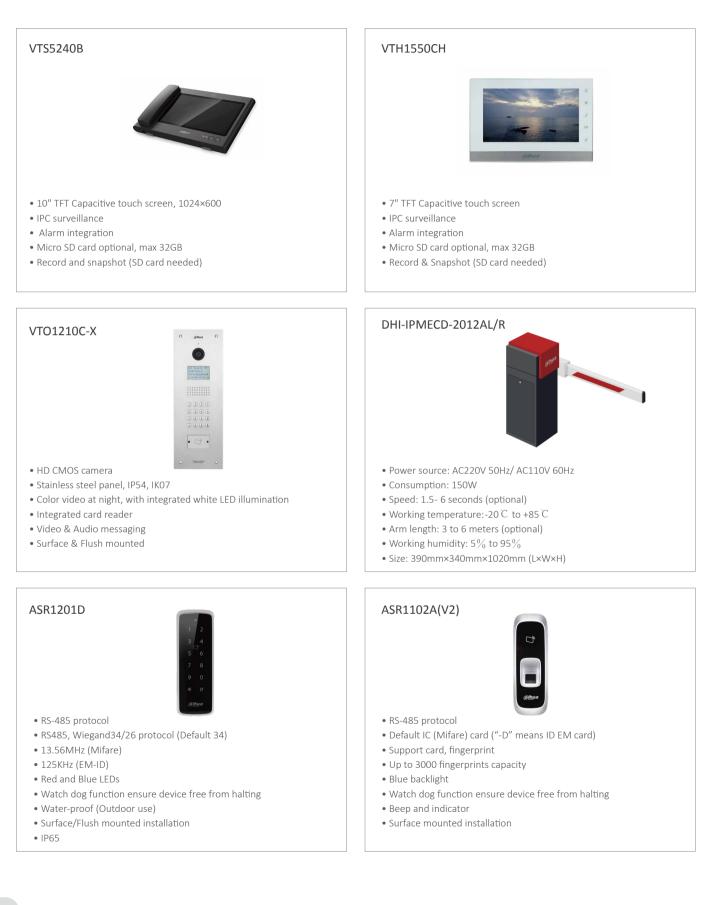
- Powerful 30x optical zoom
- Starlight technology
- H.265 Encoding
- Max. 50/60fps@1080P, 25/30/50/60fps@720P
- Auto-tracking and IVS
- Support PoE+
- IR distance up to 150m
- IP66

VTA8111A



- HD CMOS camera Night vision
- Video & audio talk
- Remote monitor and broadcast
- Alarm integration
- Excellent vandal proof

PRODUCT SHOWCASE





PRODUCT SHOWCASE



PRODUCT SELECTION

Product	Description	Entrance & Exit	Apartment Unit	Fence	Public Area	Management Central
IPC-HDW4231EM-AS	2MP IR Eyeball Network Camera	•	•		•	•
IPC-HFW4231B-AS	2 Megapixel Full HD Starlight Access ANPR Camera	٠	٠	٠	•	
ITC237-PW1B-IRZ	2 Megapixel Full HD WDR Access ANPR Camera	•				
С 5D59230U-НNI	2MP 30x Starlight IR PTZ Network Camera			٠	•	
NVR5864-16P-4K52	64 Channel 2U 16PoE 4K & H.265 Pro Network Video Recorder					•
VTA8111A	Emergency Phone Tower				•	
VTS5240B	Master Station	٠				•
VTH1550CH	IP Indoor Monitor		•			
VT01210C-X	Apartment Outdoor Station		•			



PRODUCT SELECTION

Product	Description	Entrance & Exit	Apartment Unit	Fence	Public Area	Management Central
IPMECD-2012A(L/R)	Barrier	٠				
ASR1201D	Slim Water-proof RFID Reader	٠				٠
ASR1102A(V2)	Fingerprint RFID Reader					•
ASC1204B	Four Door Access Controller	•	•			•
ARC9016C	MBus Alarm Controller			٠		
LHP-200Q	Quad Beam Detector			•		
DSS7016	Management Platform					•
M70-4U-E	Multi-service Video Management Platform					•
DHL460UTS-E	46" Full-HD Video Wall Display Unit (Ultra Narrow Bezel 5.3mm)				•	•



QUALITY BY DESIGN

* Design and specifications are subject to change without notice.

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