A PERFECT SYSTEM DEVOTED TO PRODUCTIVITY AND PARKING SECURITY

SMART INDUSTRIAL PARKS SOLUTION
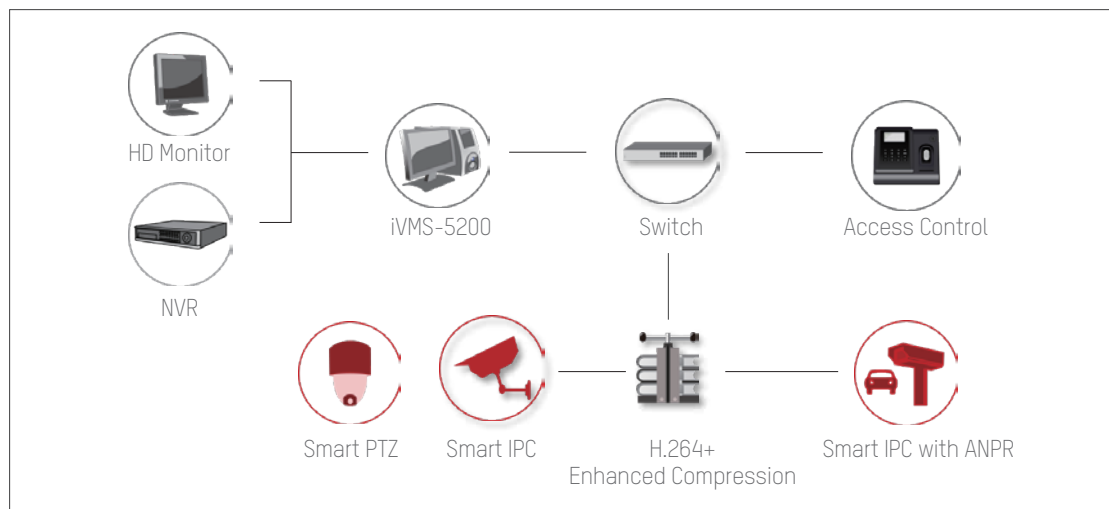
smart solution 2.0

INDUSTRIAL PARKS

The Hikvision's Smart Solution for Industrial Parks is total IP system for productivity and parking security. The solution provides around-the-clock protection with industry leading low light technology, automated vehicle access control with Hikvision's ANPR module, and automatic event alerts with Hikvision's Smart detection. Including integrated IP products from IPC, NVRs, and Video Management Software, Hikvision's Smart solution can build a reliable, fully compatible, and flexible video platform for industrial parks.
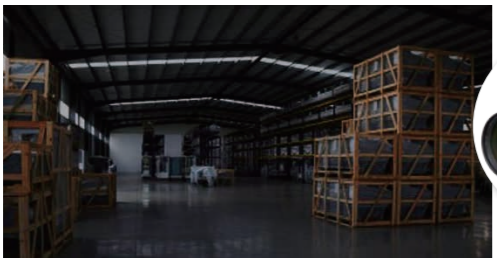
System Design – Industrial Parks

HD Monitor

iVMS-5200 Switch Access Control

NVR

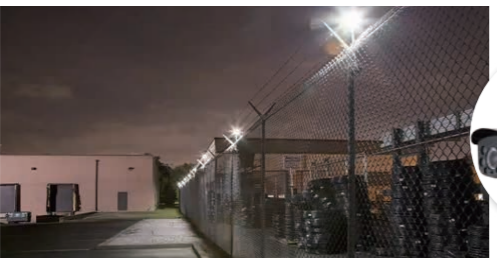Smart PTZ Smart IPC H.264+ Enhanced Compression Smart IPC with ANPR

■ How to have both a panoramic view and a highly detailed image
Hikvision combines a fisheye camera (which provides a 360°panoramic view) with a 2MP PTZ (which captures high definition detail), and integrates them seamlessly. They work together via click-and-zoom operation to bring you both a panoramic view and highly detailed image.

■ How to increase nighttime visibility for securing valuable goods
Hikvision's indoor box camera with DarkFighter ultra low light technology and super large aperture HD lens delivers a top-notch noise-free image in a dimly lit environment.
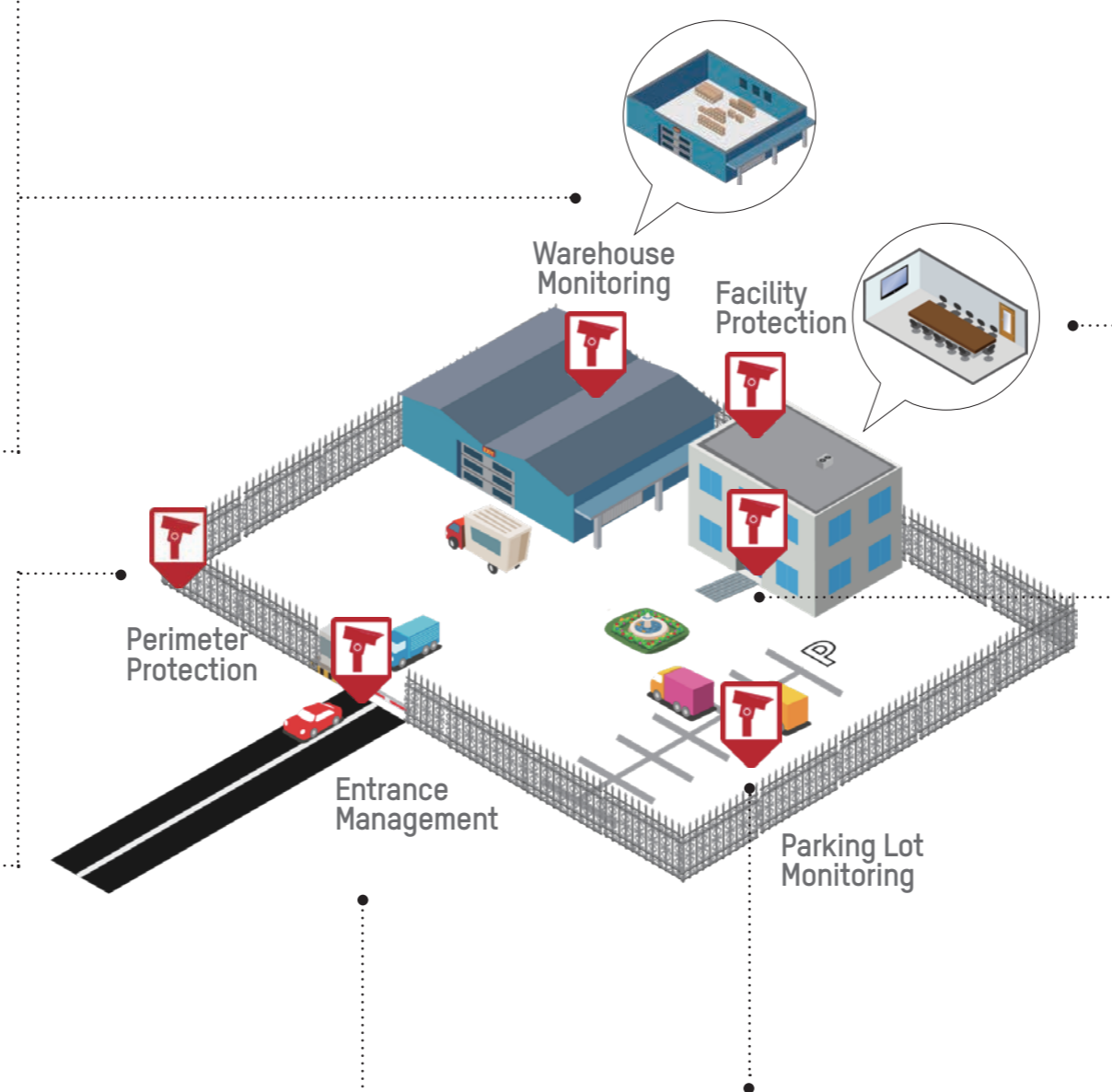
■ How to keep a perimeter secure and stay vigilant to unexpected events
Utilize Hikvision HD products that provide up to 4K resolution, 200m IR range, and Smart detection technologies to best protect perimeter security.
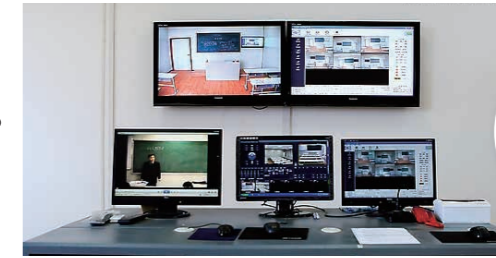
■ How to control vehicle access efficiently
Hikvision's Smart solution provides an outdoor IR bullet camera with ultra-low light capability, excellent strong light compensation, license plate recognition (LPR), and vehicle color identification to efficiently control the access of any vehicle.

Warehouse Monitoring

Facility Protection

Perimeter Protection

Entrance Management

Parking Lot Monitoring

■ How to use only one camera to cover a location without a blind spot
Hikvision offers mini fisheye network cameras featuring various resolutions (12MP, 6MP, 4MP, 3MP). Additionally, hardware or software de-warping with IR LEDs makes it possible to use only one camera to cover the area without any blind spots.

■ How to build a reliable, fully compatible and flexible video platform to manage a security system
Discover an easy-to-use, reliable, and feature-rich video management platform by using Hikvision's iVMS-5200 Pro and embedded NVR for centralized alarm control and intelligent video analytics.

■ How to see clearly what happens inside the building as well as outside
The Hikvision indoor IR dome camera with 140dB industry-leading wide dynamic range, triple exposure technology, and up to 30m IR range provides a crystal clear view.

■ How to send an alert automatically when a vehicle enters a no-parking area
Hikvision's outdoor IR dome camera with excellent low light visibility and Smart intrusion detection can automatically send an alert when a vehicle enters a restricted area.

■ How to cover a large area like parking lot and detect any intruder automatically
Hikvision's outdoor IR PTZ camera can solve this problem with 23x optical zoom, Smart tracking, low light technology and up to 200m IR range.

PRODUCT SHOWCASE

DS-2DF5220S-DE4/W
2MP Indoor PTZ Camera

- 1920x1080 high resolution
- Full HD1080p real-time video
- 20x Optical Zoom
- Smart Codec with H.264+ enhanced compression
- Smart Detection: Intrusion, Line Crossing, Region Enter/Leaving
- Smart Tracking
- DC12V & PoE+
- Electronic Image Stabilization

Product Option:

Built-in Wi-Fi (-W)

DS-2DF8236I-AEL
Outdoor PTZ Network Camera

DARKFIGHTER

- 1920x1080 high resolution
- Darkfighter Ultra-low light technology
- 120dB WDR
- 4.5~162mm 36x Optical Zoom
- Smart Codec with H.264+ enhanced compression
- Smart Detection
- Smart Tracking
- Up to 200m IR range
- IP66 and Vandal-proof protection
- AC24V & High PoE

Product Option:

Wiper (-W)

DS-2CD4A26FWD-IZ
Outdoor IR Bullet Camera

DARKFIGHTER

- Darkfighter Ultra-low light technology
- 1920x1080 high resolution
- Up to 60fps high framerate at Full HD1080p resolution
- 120dB WDR
- 2.8~12mm Motorized VF lens with Smart Auto Focus
- Smart Codec with H.264+ enhanced compression
- Up to 50m IR range
- IP67 Weather-proof protection
- DC12V & PoE
- Support on-board storage, up to 128GB
- Support ANPR, B/W List Filtering

Product Option:

- Built-in Smart Heater (-H)
- Audio/Alarm IO connectors (-S)
- * ANPR support requires a customized process, and the availability of regional Hikvision LPR support varies based on local algorithm development.

DS-2DF8223I-AEL
Outdoor IR PTZ Camera

- 1920x1080 high resolution
- Darkfighter Ultra-low light technology
- 120dB WDR
- 32x Optical Zoom
- Smart Codec with H.264+ enhanced compression
- Smart Detection
- Smart Tracking
- Up to 200m IR range
- IP66 and Vandal-proof protection
- AC24V & High PoE

Product Option:

Wiper (-W)

DS-2CD2942F-IS
4MP Mini Fisheye Network Camera

- Up to 2560x1440 resolution, 15fps
- 180° Panoramic View
- Support software de-warping (via iVMS5200P)
- ePTZ control
- Compact design
- Up to 10m IR range (-I)
- IR LEDs (-I)
- Audio/Alarm IO (-S)
- Built-in Wi-Fi (-W)

DS-2CD4125FWD-IZ
Indoor IR Dome Camera

LIGHTFIGHTER

- Lightfighter 140dB WDR Technology
- 1920x1080 high resolution, up to 60fps
- Smart Intrusion Detection, Line Crossing Detection
- 2.8~12mm Motorized VF lens with Smart Auto Focus
- Smart Codec with H.264+ enhanced compression
- Up to 40m IR range
- Vandal-proof protection
- DC12V & PoE
- Support on-board storage, up to 128GB

DS-2CD4526FWD-IZ
Outdoor IR Dome Camera

- Darkfighter Ultra-low light technology
- 1920x1080 high resolution, up to 60fps
- 120dB WDR
- Smart Intrusion Detection, Line Crossing Detection
- 2.8~12mm Motorized VF lens with Smart Auto Focus
- Smart Codec with H.264+ enhanced compression
- Up to 40m IR range
- IP66 Weather-proof protection
- DC12V & AC24V & PoE
- Support on-board storage, up to 128GB

Product Option:
- Built-in Smart Heater (-H)

DS-2CD4635FWD-IZHS
3MP Outdoor IR Bullet Camera

smart IP

- 2048x1536 high resolution
- Up to 60fps high framerate at Full HD1080p resolution
- 120dB WDR
- 8~32mm Motorized VF lens with Smart Auto Focus
- Smart Codec with H.264+ enhanced compression
- Smart Detection: Intrusion, Line Crossing, Object Left/Removal, Region Entering/Leaving etc.
- Up to 150m IR range
- IP66 and Vandal-proof protection
- AC24V & High PoE

Product Option:
2.8~12mm or 8~32mm Motorized VF lens optional
Built-in Smart Heater (-H)
Audio/Alarm IO connectors (-S)

DS-2CD63C2F-I 12MP
Fisheye Network Camera

- 360° Panoramic View
- Up to 4000x3072 resolution, 20fps
- ePTZ control, up to 1600x1600 resolution
- Support Heat Mapping Analytic
- On-board hardware de-warping
- Support software de-warping (via iVMS5200P)
- 6MP model: DS-2CD6362F-I
- 3MP WDR model: DS-2CD6332FWD-I

Product Option:
- Outdoor IP66 version (-V)
- Audio/Alarm IO connectors (-S)

DS-2CD4626FWD-IZ
2MP Outdoor IR Bullet Camera

DARKFIGHTER

- Darkfighter Ultra-low light technology
- 1920x1080 high resolution
- Up to 60fps high framerate at Full HD1080p resolution
- 120dB WDR
- 2.8~12mm Motorized VF lens with Smart Auto Focus
- Smart Codec with H.264+ enhanced compression
- Up to 70m IR range
- IP66 and Vandal-proof protection
- AC24V & High PoE
- Support on-board storage, up to 128GB
- Support ANPR, B/W List Filtering

Product Option:
- Built-in Smart Heater (-H)
- Audio/Alarm IO connectors (-S)
- * ANPR support requires a customized process, and the availability of regional Hikvision LPR support varies based on local algorithm development.

DS-2CD4665F-IZ(S)(H)
6MP Outdoor IR Bullet Camera

- 3072x2048 resolution
- Up to 25fps video
- WDR
- 2.8~12mm Motorized VF lens
- IP66 & Vandal-proof
- Up to 70m IR
- Full Smart Feature-set
- (-S) Audio/Alarm IO optional
- (-H) Built-in heater & fan optional

DS-2CD6362F-I
6MP IR Fisheye Camera

DARKFIGHTER

- Up to 3072x2048 resolution
- 360° panoramic view
- Multiple viewing modes
- Virtual PTZ
- Up to 15m IR
- Support onboard storage
- IP66 model optional

DS-2CD6026FHWD-A
2MP Indoor Box Camera

DARKFIGHTER

- Darkfighter Ultra-low light technology
- 1920x1080 high resolution, up to 60fps framerate
- 7-33mm/F0.95 lens with consistent F-stop
- Auto Back Focus
- 120dB WDR
- Smart Codec with H.264+ enhanced compression
- DC12V & AC24V & PoE
- Support on-board storage, up to 128GB
- Smart Detection: Intrusion, Face, Line Crossing, Region Enter/ Leaving, Object Left/Removal.

DS-7716/32NI-ST(-SP)
Embedded NVR

- 32-ch or 16-ch video input
- Up to 200Mbps incoming bandwidth *for 32-ch model
- Up to 160Mbps outgoing bandwidth *for 32-ch model
- Up to 5 Megapixel video recording
- HDMI and VGA output at up to 1920x1080 resolution
- Up to 4 SATA interfaces
- HDD quota and group management
- Up to 16 independent 100Mbps PoE interfaces (-SP)
- 19-inch rack-mounted 1.5U chassis

DS-9632/64NI-ST(-RT)
Embedded NVR

- 32-ch or 64-ch video input
- Up to 200Mbps incoming bandwidth
- Up to 160Mbps outgoing bandwidth
- Up to 5 Megapixel video recording
- HDMI and VGA output at up to 1920x1080 resolution
- Up to 8 SATA interfaces
- HDD quota and group management
- Dual Gigabit network interfaces
- RAID 0, 15, 10 supported (-RT)
- 19-inch rack-mounted 2U chassis

DS-D5021FC
21-inch HD Monitor

- Up to 1920x1080 2-ch LVDS HD display
- Up to 170° wide angle horizontal view
- Adopt 3D digital comb filter
- True color OSD
- Support 16:9 or 4:3 aspect ratio
- Built-in speaker and audio amplifier
- Built-in HDMI interface
- Adopt 3D noise reduction

iVMS-5200 Professional
Video Management Platform

- Intuitive GUI
- Seamless integration with access control, POS, building management, etc.
- Free DDNS & customizable service
- Multiple storage and database solutions
- Accessible ownership cost

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