www.diviotec.com

SABA
A DIFFERENT VISION

DIVIO Tec ™

How to run a smarter, safer hotel?

2020.11.16

Global Reach, Local Touch

www.diviotec.com

DivioTec 2013 startup, USA-based company

Group Employees: 1500 +

Group Revenue: US$250 million

350+ Business Partners

Group Business:

- Industrial AIoT Brand/Solution
- ODM/OEM service

4 Design Centers:

- California, USA
- United Kingdom
- Taiwan
- China

2 Manufacturing Centers:

- Taiwan
- China

2019 joint venture with NEXCOM Group

(8234: Taiwan Stock Exchange IPO)




Network & Communication Solutions


Intelligent Platform & Services


Mobile Computing Solutions


Medical & Healthcare Informatics


IoT Automation Solution


Robotics & Motion Solutions


Intelligent Digital Security


AIoT Cloud


Industrial IoT Networking


IoT Security Solutions

www.diviotec.com

Our Core Technologies

LightSolver Plus

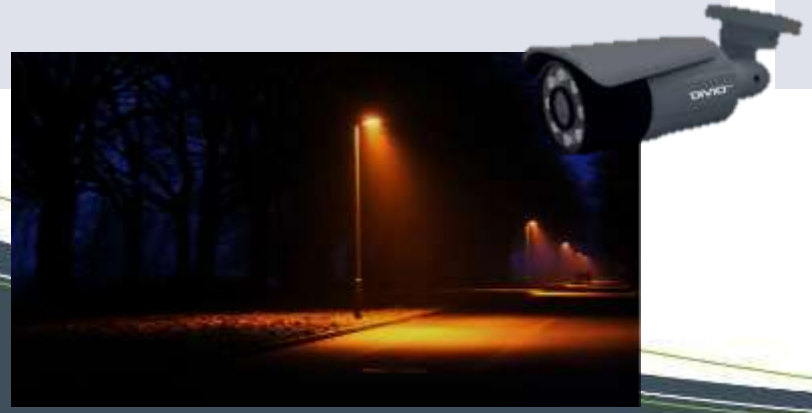
Especially overcome ultra low light, excessive contrast, bright streetlights, and vehicle headlight. By deploying the technology to overcome the limitations of the human eye on the frontend, DivioTec ensures that you miss nothing on the backend.

SmartCatch II SoC

SmartCatch II SoC is a powerful processor which helps export crisp, clear images of vehicle. Especially LPR Mode can isolate the number plate and provide high-contrast video.

SpeedCatch SoC

Include SmartCatch II SoC features and overcome speed issues and capture clear image without compromise. It can avoid image distortion of high speed vehicle and support up to 250km/hr.







Our Offers

www.diviotec.com



Intelligent Traffic

Capture License Plate, container ID, onboard vehicle and railway EN50155 solution



LPR/ANPR



Container ID



Onboard Vehicle



Railway Metro



Big Data Analytics

Embedded Alarm Trigger, People Counting, Intrusion, Smart detection in the edge



Thermal Analysis



Loitering Detection



People Counting



Perimeter Protection



Design To Order

Customization Service Solutions: Deep learning Video AI Technologies, dashboard easy administrator management



Industry 4.0 Automation



Retail Dashboard



Logistic Manageme

How to run a smarter, safer hotel?

As a hotelier, you're responsible for the safety of your guests and staff. Especially there are many challenging cases on lighting.

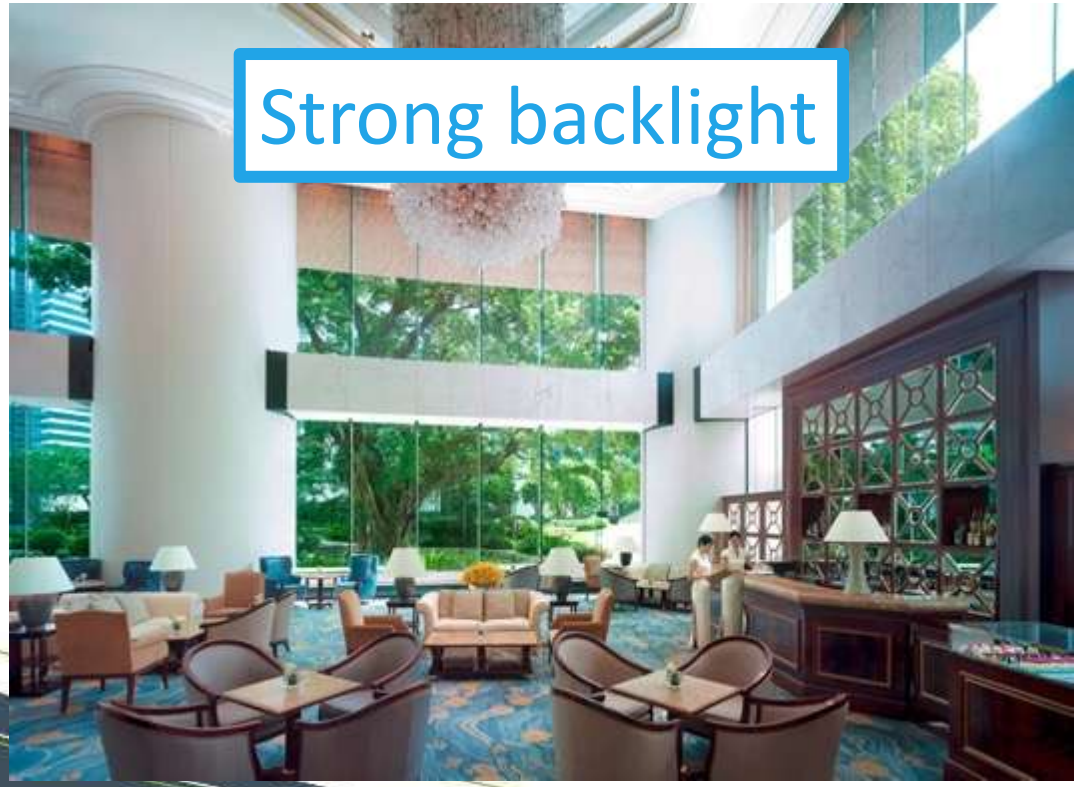
With DivioTec, you'll find network video solutions that:

- Safeguard guests and staff
- Operate discreetly
- Help improve hotel operations and staff management.



Why Diviotec Camera?

Hotel has all the challenging lighting environments





Hotel has all the challenging installation environments





LightSolver Plus ™



DivioTec LightSolver Plus ™
Let there be light!

See it through with DivioTec LightSolver Plus™

DivioTec LightSolver Plus™ is especially designed for dealing with low light situation. With Smart IR, Smart IR +, Smart Noise Reduction technology and FireflyDrive™, DivioTec's cameras are able to maintain colorful information whilst capturing sharp images regardless of the lightening level.
DivioTec strives to cover your darkest and brightest area 24/7 with our experiences.

Shutter WDR 140db


Extreme WDR ON
Beside the Window
Capture clear image beside the window with no exposure

Hotel&Resort



Country: Egypt
Intercontinental Hotels & Resorts, High-End Hotel Surveillance System
Excellent image performance by :
SONY® Progressive Scan CMOS Sensor
10-Profile, True WDR with LightSolver Technology
Elegant-designed in/outdoor cameras adapt to the environment



SmartCam Series cameras

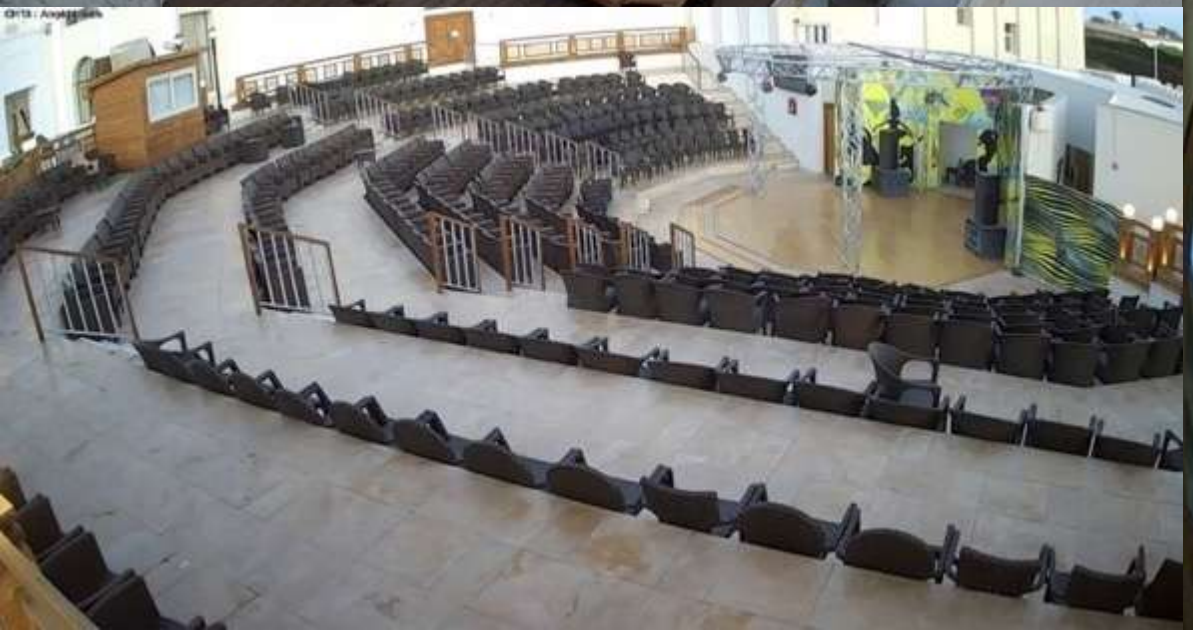


SRA312-032

Installation Photos



SUNRISE
Resorts & Cruises
EGYPT





Hotel&Resort



Country: Thailand
Intercontinental Hotels & Resorts, High-End Hotel Surveillance System
Excellent image performance by :
SONY® Xarina™ & SONY® Progressive Scan CMOS Sensor
10-Profile, True WDR with LightSolver Technology
Elegant-designed in/outdoor cameras adapt to the environment



NBR222P



Hotel&Resort



Country: Thailand, Samui
Intercontinental Hotels & Resorts, High-End Hotel Surveillance System
Excellent image performance by :
SONY® Xarina™ & SONY® Progressive Scan CMOS Sensor
10-Profile, True WDR with LightSolver Technology
Elegant-designed in/outdoor cameras adapt to the environment



Hotel&Resort









Country: Croatia
Alhambra, 5-star Boutique Hotel
SimpleStart Solution with 0.01% RMA rate (Plug n Play)



Hotel&Resort





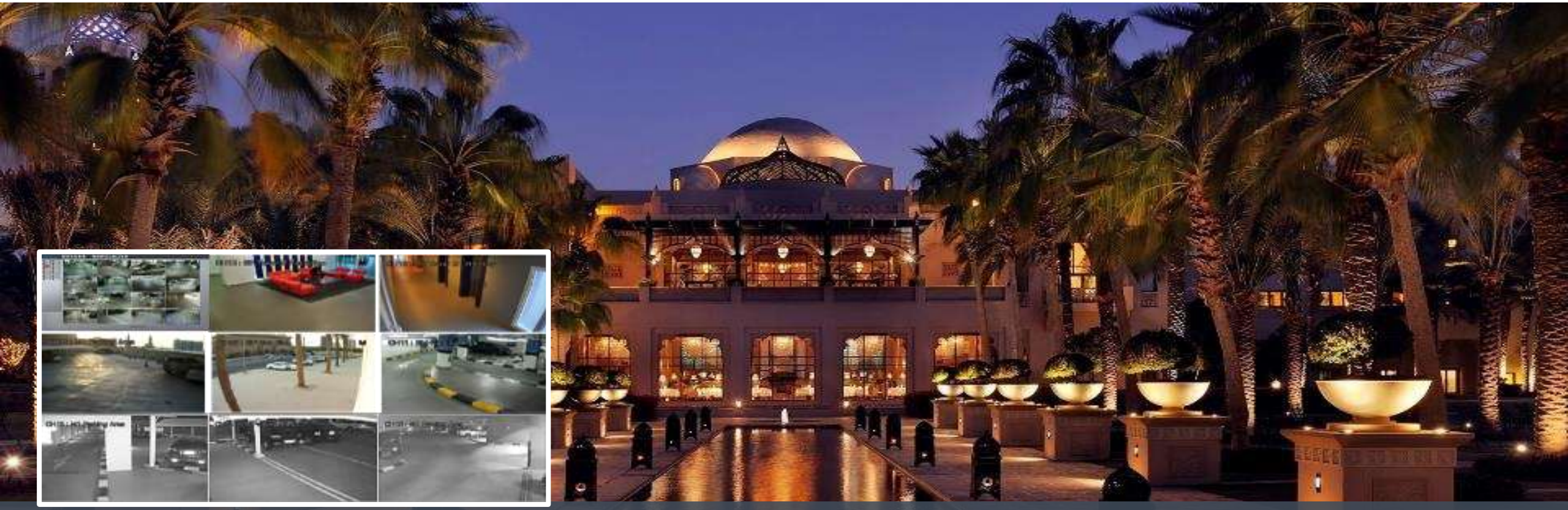


Country: Croatia
Bellevue, 5-star Luxury Hotel
SimpleStart 32-ch Linux-based NVR with Excellent Performance



SRA213-032

Royal Residence



Country: Kuwait
Royal Residence, High-End Residential Surveillance System
Elegant-designed in/outdoor cameras adapt to the environment
SR LED Technology, Eco-friendly



Metro/Railway





Country: Thailand
H.265, Full HD 1080P at 30 fps, P-Iris 2.7-12mm, Motorized Lens,
55 M(180ft) Adaptive IR Distance, Smart IR+, ICR D/N, Ultra Low Light,
SDS Plus, IP66 weatherproof, IK10 Vandal Resistance





NBR125P

Banking





Country: Thailand
H.265, Full HD 1080P at 30 fps, P-Iris 2.7-12mm, Motorized Lens,
55 M(180ft) Adaptive IR Distance, Smart IR+, ICR D/N, Ultra Low Light,
SDS Plus, IP66 weatherproof, IK10 Vandal Resistance

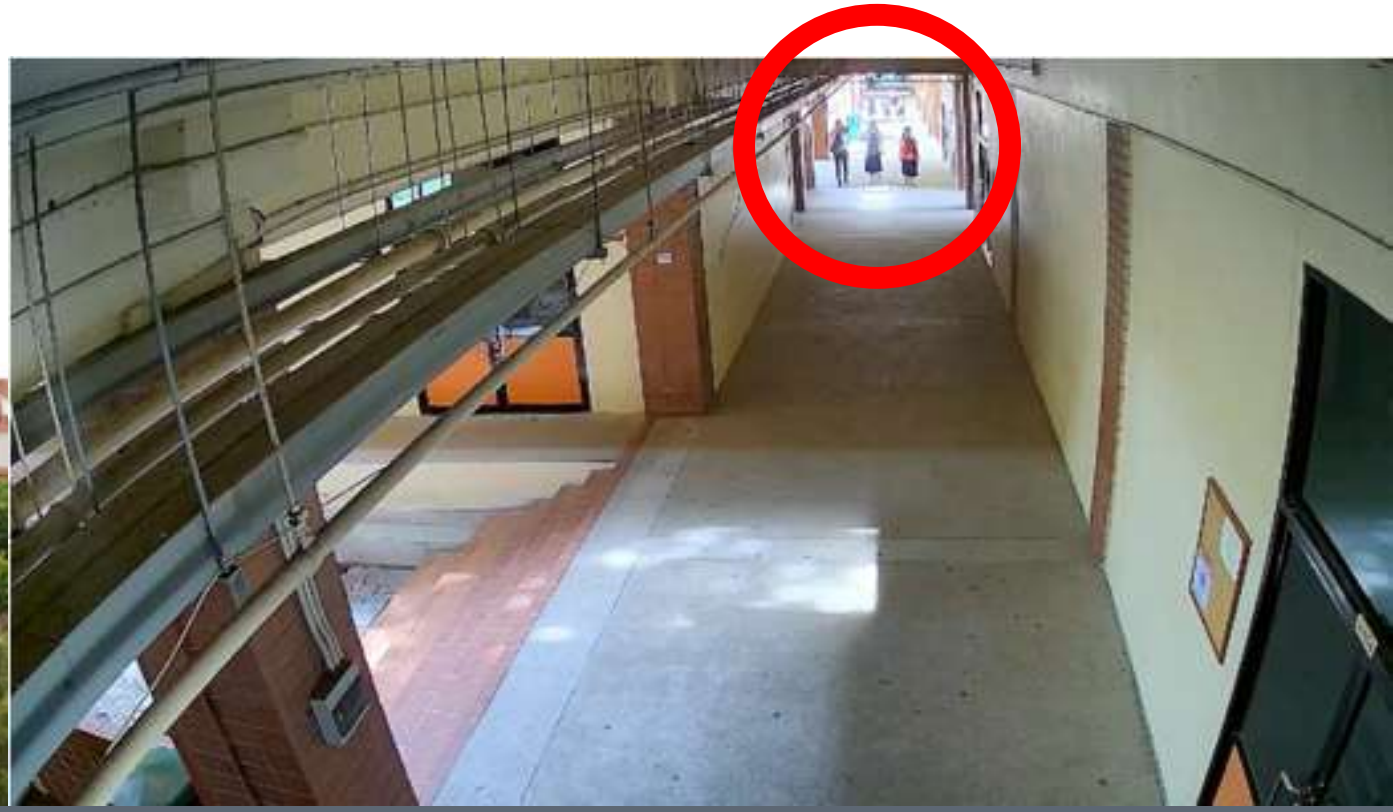




NDR153P

School/University





Country: Thailand
HCU University, Education Application
Excellent image performance by : (350 pcs IP cam)
SONY® Xarina™ & SONY® Progressive Scan CMOS Sensor
DivioTec Expert Series CMS, vertical solution covering front/backend





NBR125P



NDR153P

Ultra Low Light (Color Mode)


Sheraton

DIVIO

Day time

Night time









DIVIO

Day time

Night time











Las Vegas Hotel





Country: USA
Year: 2018
H.265, Full HD 1080P at 30 fps, P-Iris 2.7-12mm, Motorized Lens,
55 M(180ft) Adaptive IR Distance, Smart IR+, ICR D/N, Ultra Low Light,
SDS Plus, IP66 weatherproof, IK10 Vandal Resistance





TBR922

Bus Station





Country: Thailand (end to end solution)
Year: 2018 (330 –ch)
H.265, Full HD 1080P at 30 fps, P-Iris 2.7-12mm, Motorized Lens,
55 M(180ft) Adaptive IR Distance, Smart IR+, ICR D/N, Ultra Low Light,
SDS Plus, IP66 weatherproof, IK10 Vandal Resistance





NBR125P

DIVIOTec™

www.diviotec.com

Ultra Low Light + Panoramic View



1 camera capture 165m deep, 1km wide



Car Accident Wide Intersection



Park





Country: Taiwan (end to end solution)
Year: 2018 (330 –ch)
H.265, Full HD 1080P at 30 fps, P-Iris 2.7-12mm, Motorized Lens,
55 M(180ft) Adaptive IR Distance, Smart IR+, ICR D/N, Ultra Low Light,
SDS Plus, IP66 weatherproof, IK10 Vandal Resistance

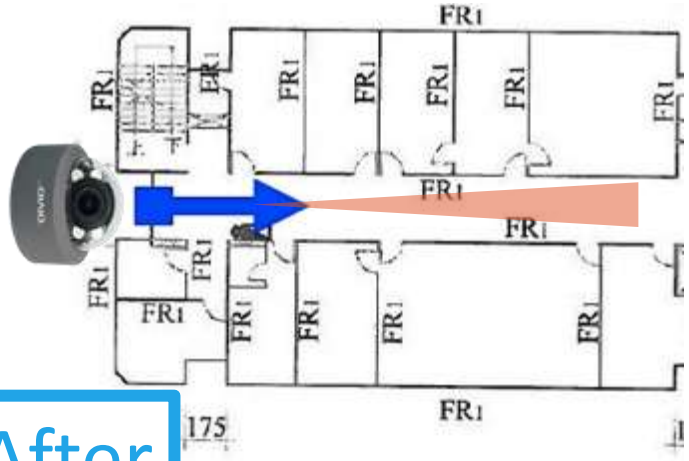




NFP850

Corridor Format

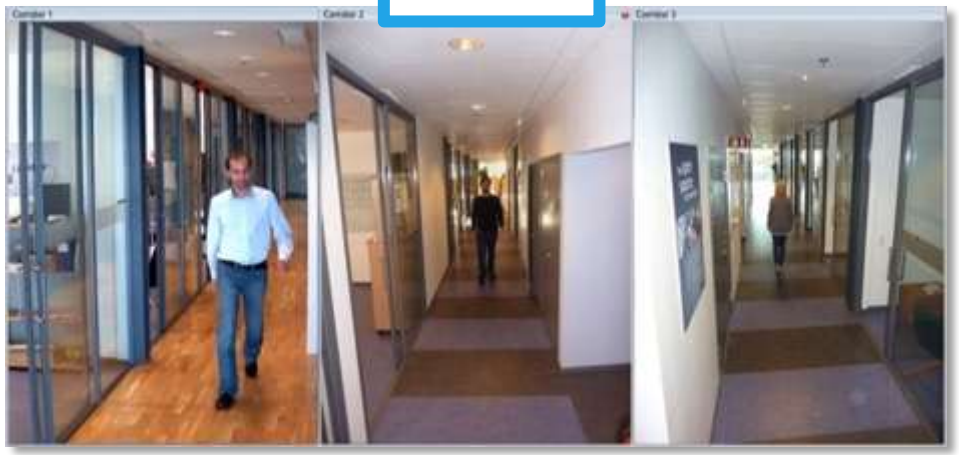
Change from 16:9 to 9:16



Original



After



Waste storage on the wall

Defog


NEW TAIPEI METROPOLITAN PARK
DEFOG ON

24hr Management of Lighting issue: 10-profile Smart Scheduling

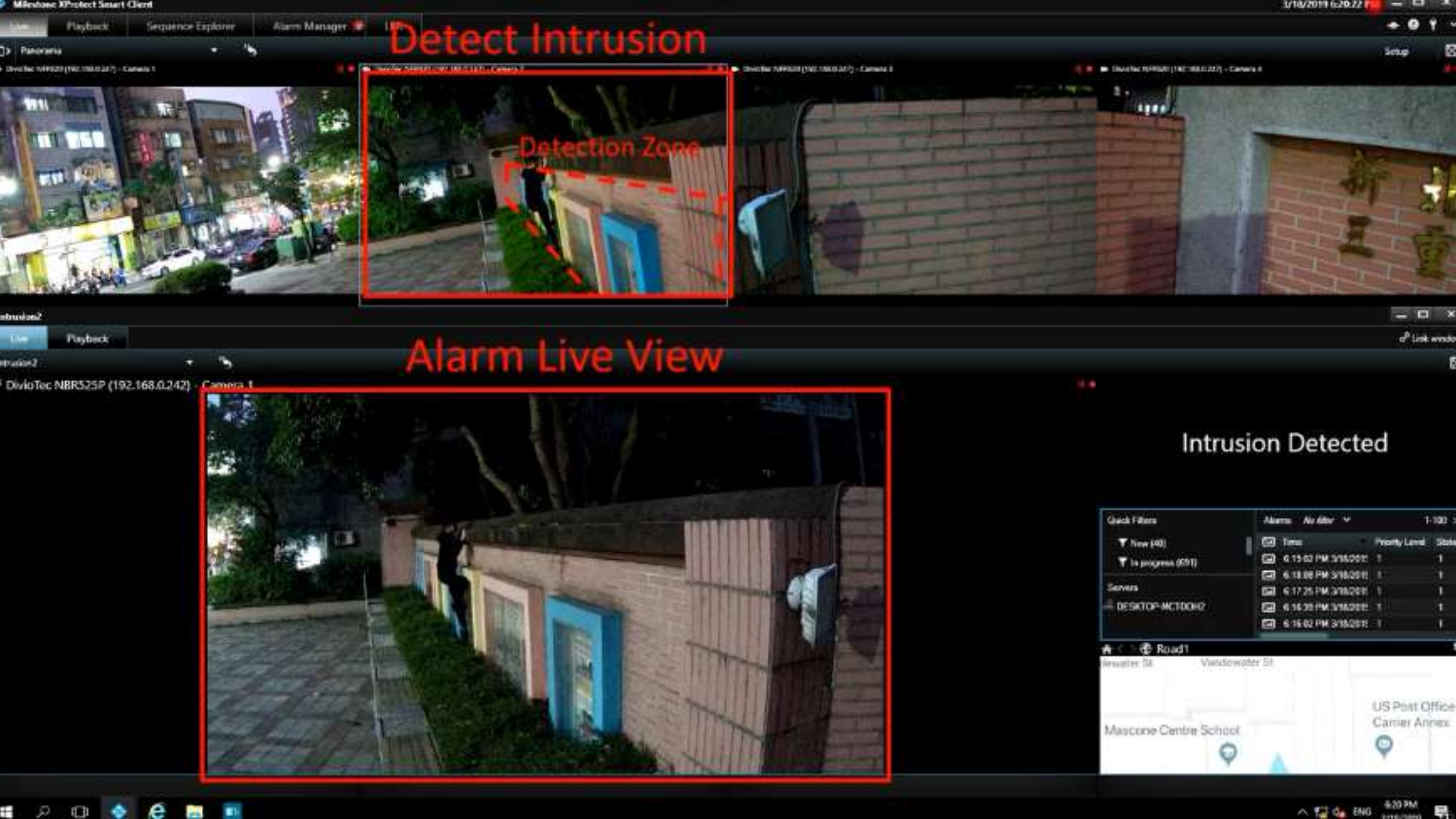


More Flexible!
By Schedule!

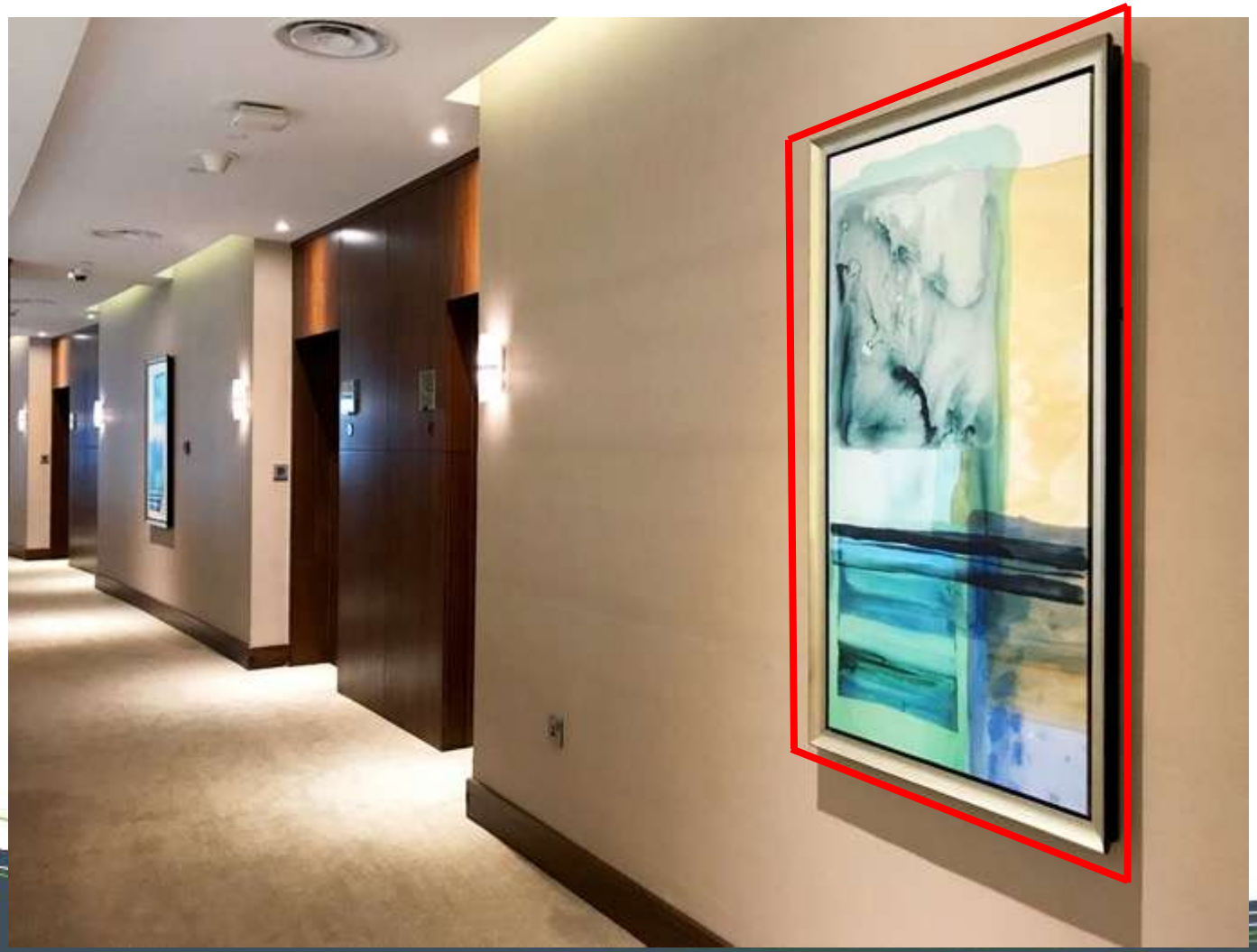
Video Analysis

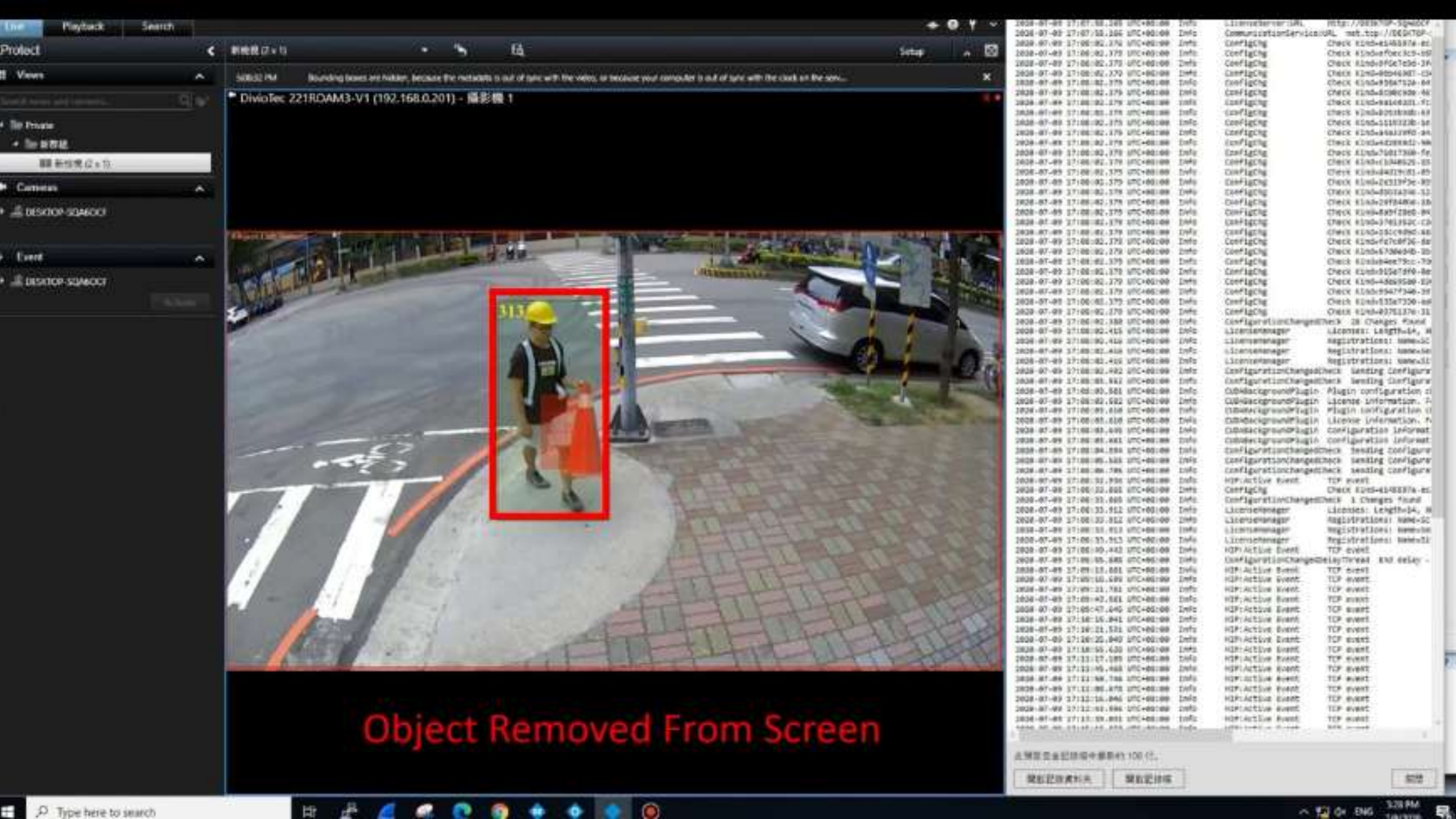
Protect Restricted Area




Detect Intrusion
Detection Zone
Alarm Live View
Intrusion Detected

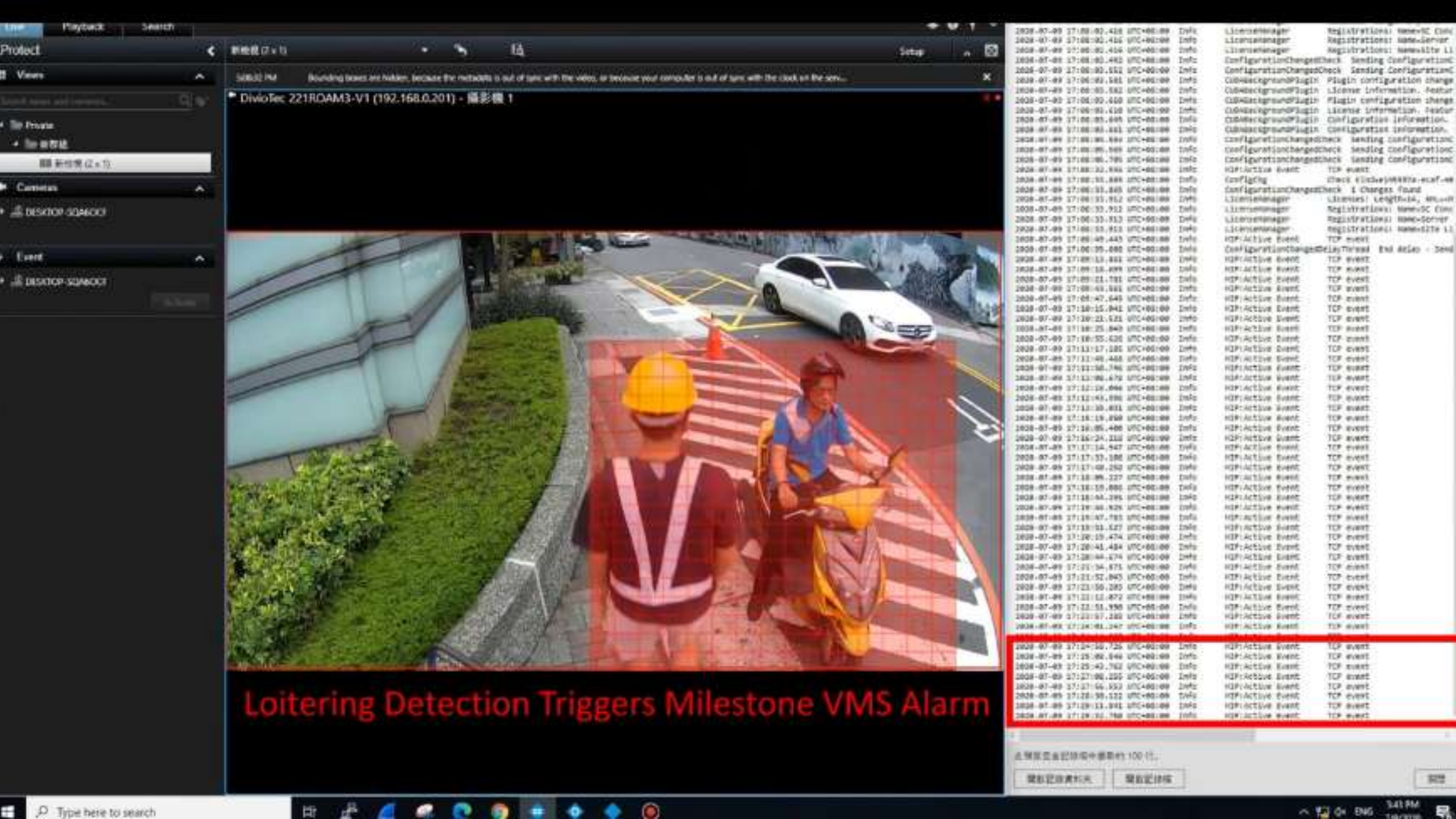
Protect Hotel Artwork




Live
Playback
Search
Protect
Views
Cameras
Event
Setup
DivioTec 221ROAM3-V1 (192.168.0.201) - 攝影機 1
Object Removed From Screen

Make Sure Guest Get On-time Service




Live
Playback
Search
Protect
Views
Cameras
Event
Setup
DivioTec 221ROAM3-V1 (192.168.0.201) - 攝影機 1
Loitering Detection Triggers Milestone VMS Alarm
Type here to search

Counting event attendant




Forward
274
Out
232
DIVIO Tec
2018/02/13
10:17:49
admin
Free:1.7 TB

www.diviotec.com

AIoT: Smart Perimeter Protection





Country: Thailand, RedBull factory
Year: 2018
H.265, 5MP at 30 fps, P-Iris 2.7-12mm, Motorized Lens,
55 M(180ft) Adaptive IR Distance, Smart IR+, ICR D/N, Ultra Low Light,
SDS Plus, IP66 weatherproof, IK10 Vandal Resistance



NBR125P



NDR154P

milestone

AIoT: Smart Perimeter Protection





Country: Thailand, Seagate factory
Year: 2018
H.265, 5MP at 30 fps, P-Iris 2.7-12mm, Motorized Lens,
55 M(180ft) Adaptive IR Distance, Smart IR+, ICR D/N, Ultra Low Light,
SDS Plus, IP66 weatherproof, IK10 Vandal Resistance





NBR525P

milestone

Extreme weather condition

Powder coating housing: Anti-corrosion



Acid Rain



Marine

Wide temperature range





IP66/IP67

DIVIO Tec



Totally protected against dust.

IK10

After 3 attempts

DIVIO Tec







Why DivioTec NVR?

DIVIO Tec™

www.diviotec.com

Video Recording Solution



500-ch Under:
End-to-End Solution

DivioTec Standalone NVR offer total solution, it supports free mobile app, CMS and management up to 16 devices, 512 channels.







500-ch More:
Software Partner Eco-system

DivioTec eco-system with more then 15 software VMS partner. Offering scalable open platform solution for windows based VMS.

ONVIF | STQC

VA plug-in ready

milestone

Digifort IP Surveillance System

Luxriot

Synology

Genetec

avigilon

www.diviotec.com

Hospital







Country: Thailand, Bangkok

H.265, 2MP/5MP at 30 fps, P-Iris 2.7-12mm, Motorized Lens,
55 M(180ft) Adaptive IR Distance, Smart IR+, ICR D/N, Ultra Low Light,
SDS Plus, IP66 weatherproof, IK10 Vandal Resistance



Standalone NVR series



Free mobile app



Free CMS



SRA311-008P8

SmartCam series 2MP

www.diviotec.com

Megapixel/ fps	Fixed lens	Motorized P-iris	Video analytics
2MP /60fps		Q3, 2020 available  NDR155P NBR126P	**Essential + Advanced** **(Q3, 2020 available)** People Counting(>95%) Object Left/Removed(Abandoned) Loiter Detection Object Classification (Vehicle/People)
2MP /30fps		 NDR154P NBR125P	**Essential** Tamper Detection Intrusion Detection (line/Zone) Object(People) Counting(>90%) Motion Detection

SmartCam series 5MP

www.diviotec.com

Megapixel/fps	Motorized P-iris	Video analytics
5MP /30fps (2MP/60fps)	Q3, 2020 available  NDR555P NBR527P	**Essential + Advanced** **(Q3, 2020 available)** People Counting(>95%) Object Left/Removed(Abandoned) Loiter Detection Object Classification (Vehicle/People)
5MP /30fps (2MP/60fps)	 NDR554P  NBR525P	**Essential** Tamper Detection Intrusion Detection (line/Zone) Object(People) Counting(>90%) Motion Detection

SmartCam series 8MP

Megapixel/fps	Motorized P-iris	Video analytics
4K(8MP) /30fps	Q3, 2020 available  NBR825P NDR854P	**Essential + Advanced** **(Q3, 2020 available)** People Counting(>95%) Object Left/Removed(Abandoned) Loiter Detection Object Classification (Vehicle/People)

Panoramic

www.diviotec.com

	360 Degree (Fisheye)	180 Degree (Multi-imagers)	360 Degree (Multi-imagers)
Outdoor (IP66, IK10)	NEW Dec., 2020 available  NFF273 @12MP	 **NFF820** **(@2MP, 8MP)**  **NFF850** **(@5MP, 20MP)**	Q2, 2021 available NEW  **NFA851** **(Remote control P/T/Z)**
Video Analytics		**Essential** Tamper Detection Intrusion Detection (Line/Zone) Object Counting(>90%) Motion Detection	**Advanced** People Counting(>95%) Object Left/Removed(Abandoned) Loiter Detection Object Classification (Vehicle/People) Motion/Tamper/Intrusion Detection

PTZ

Zoom Lens	2MP Outdoor	3MP Outdoor, IR LEDs to 200M
30X optical	NEW  NDS285 PRO	NEW  NDS293 PRO
40X optical	 NDS286 PRO	 NDS294 PRO


DIVIOTec
Norway, Europe
Warehouse Parking Lot
Italy, Europe
Auto Truck Weight System
The United States
Airport Parking Lot
Mongolia, Asia
City Surveillance
Bulgaria, Europe
City Surveillance
Taiwan, Asia
Bus station
Thailand, Asia
Highway
Israel, Middle East
Car Wash Center
Global Partners
In More Than 65 Countries Worldwide

Q&A