



Successful Cases 2018



01 | **Building**



► DHL Global Forwarding Center, Canada



Solution Highlights:

1. 4MP WDR dome: ensure clear image under high lighting contrast
2. IK10 vandal-proof dome, also featured with motorized focal lens

Background:

DHL is part of the world's leading postal and logistics company Deutsche Post DHL Group, and encompasses the business units DHL Express, DHL Parcel, DHL eCommerce, DHL Global Forwarding, DHL Freight and DHL Supply.

International Christian Center, Kenya



Solution Highlights:

1. With 240 cameras installed at specific angles in the church, they get a bird's eye view of things and bring everything in order much more easily. And they can monitor all people in the church hall on their PC or mobile devices.
2. Vandal-proof dome cameras and eyeball cameras are installed in the administration and accommodation area to keep the staff and congregation accountable.

Background:

International Christian Center is a church group which has five locations in Nairobi, the capital and largest city of Kenya. It is a famous Christian organization where more than ten thousands of Christians visit every week.

▶ Armaguard Cash Clearing Center, Zambia

Solution Highlights:

1. High density mass capacity storage: 7/24, 90 days uninterrupted storing
2. High level data safety: redundant design and RAID NVR
3. Strong decoding ability: equal to 112-ch 1080P decoding ability

Background:

Largest cash clearing center in Zambia



► The Memory and Tolerance Museum, Mexico



Solution Highlights:

1. In the entrance, 4MP UNV dome cameras are installed. With outstanding WDR function, UNV dome cameras can produce clear image even under high light contrast at daytime.
2. With multiple smart functions, including face recognition, people counting, and smart search, the security level in the museum is improved.

Background:

Museo Memoria y Tolerancia is a famous museum in Mexico. Through historical memory the rooms display a tour of the worst crimes committed by humanity against humanity because of religious, ethnic or other form of intolerance.

▶ Hotel Regal Pacific Las condes, Chile



Solution Highlights:

1. Over 100 cameras installed, covering every corner in the hotel
2. 9:16 corridor mode, perfectly suitable for hotel applications

Background:

Hotel Regal Pacific Las condes is the finest 5 star hotel experience in the city of Santiago.

► Sports Arena “Palacocchia”, Italy



Solution Highlights:

1. IK10 vandal proof IR bullet, also features with motorized lens
2. User friendly: easily monitor all the areas inside and outside of the building, quickly manage potential dangerous situations

Background:

3,500 individual seats in the stands for sports events and 1,000 seats on the floor for the shows

▶ California Tower, Hong Kong



Solution Highlights:

1. Lowlight, Smart IR, 120dB WDR and 3D Digital Noise Reduction: easily provide high picture quality, handle very dark environment, avoid overexposure for important objects with details especially for night time and cope with high light contrast situation.
2. 1 second instant playback, smart search, mobile app access etc.

Background:

California Tower has been built in Lan Kwai Fong where both are Hong Kong's premiere luxury high-end dining and entertainment destination and one of the best night-time travel attractions in Hong Kong.

► Madera Hollywood, Hong Kong



Solution Highlights:

Wide Angle, Lowlight, Smart IR and Anti-exposure: Easily handle all the scenarios whether inside or outside of the hotel with providing high image quality with details all the time and coping with high light contrast situation.

Background:

Madera Hollywood is a famous luxury hotel. It is located in SoHo area where is a historic but chic entertainment zone located in Hong Kong Central.

▶ Villagio Mall, Qatar



Solution Highlights:

1. Abnormal noise detection, protect property
2. RAID NVR, protect data safety

Background:

50,000 visitors daily, 360,000 sqm with world class luxury shopping, dining and entertainment venues.

► Mall of Qatar, Qatar



Solution Highlights:

1. RAID NVR, protect data safety
2. Starlight WDR fixed dome, high resolution video image
3. Up to 300m long range PoE

Background:

The nation's largest shopping center.
Near Ahmed bin Ali Stadium, a host stadium in the
2022 FIFA World Cup.

Hilton Hotels and Resorts, UAE



Solution Highlights:

1. All-weather adopted video surveillance: corridor mode, WDR, anti-corrosion
2. High level data safety: RAID NVR
3. High density mass data storage: 90 days 7/24 uninterrupted storage
4. Management ability: up to 500 cameras connection

Background:

Hilton Hotel and Spa Resort RAK, Hilton Al Hamra Beach & Golf Resort, Hilton Residence and Village

► Taiba hospital, Kuwait



Solution Highlights:

1. DC12V output: power to alarm devices, temperature and humidity sensor, etc.
2. Corridor mode, long range PoE

Background:

Taiba hospital is a major hospital in Kuwait. Provide distinguished healthcare services to the community of GCC.

▶ Gacheon University Gil Medical Center, Korea



Solution Highlights:

1. DC12V output: power to alarm devices, temperature and humidity sensor, etc.
2. Intrusion detection, crossing line detection: protect parking lot
3. Corridor mode, long range PoE

Background:

One of the famous general hospitals in Korea.



02

Campus



▶ Airmar Transportes Veracruz, Mexico



Solution Highlights:

1. IK10 vandal-proof, ensured data safety when confronting violence.
2. Intrusion detection: It is especially useful for Airmar Transportes Internacionales since stealing is always a potential threat for shipping company. An alarm would be triggered immediately when the camera detected intrusion.

Background:

Airmar Transportes Internacionales is a Mexican shipping company which provides efficient air, ocean, and surface transportation. It has branches in Guadalajara, Monterrey, Veracruz, León, Toluca, Puebla, and headquarters in Mexico City.

► Kia Motors Factory, Slovakia



Solution Highlights:
Integrate high resolution image into traceable production system, easier to manage and trace back every car's production record

Background:
The first and only Kia production facility in Europe
The most modern production facility of the car producer Kia Motors

Comer Industry, Italy



Solution Highlights:

1. 2MP 30x IR Network PTZ Dome Camera, 2MP Bullet and 4 SATA NVR covered all over the workshop, outside of the factory and offices.
2. Long range PoE function greatly helped to install products easily.

Background:

Comer Industries is a global leader in the design and production of advanced engineering systems and mechatronic solutions for power transmission, supply to major manufacturers of agricultural and industrial machinery worldwide.

► Grolleman Coldstore, Netherlands

Solution Highlights:

1. Store, cold start and work on under Extreme Low Temperature (up to -40°C) due to the embedded high efficiency heater.
2. Smart solution applied on production process control
3. Cloud surveillance

Background:

Grolleman Coldstore is one of the most advanced freeze and packing company in Netherlands. With 2500 employees among 4 locations in the Netherlands and 1 in Germany, Grolleman Coldstore is the No.1 in the Benelux market.



► Factory Bekament, Serbia



Solution Highlights:

1. Uniview provided video surveillance solution including 150 cameras and NVR516, monitoring perimeter, warehouses and production process
2. Super NVR516: Plenty of channels and mass capacity storage; high level data safety, redundant power, RAID and N+1 backup; up to 112-ch 1080P decoding ability

Background:

Factory Bekament, located in Arandjelovac, Serbia, is a factory producing the materials for finishing works in construction industry.

▶ Adient, Slovakia



Solution Highlights:

UNV dome cameras used in this project are featured with 3-axis structure, SD card slot with maximum 128 GB edge storage, 2 audio inputs, and vandal-resistant with IK10 compliance. It is designed to suit enterprise and factory applications.

Background:

Adient is a global leader in automotive seating. With 75,000 employees in 230 production and assembly factories in 33 countries around the world, it supplies automotive seats and components for more than 25 million cars every year.

► Solar Power Station, Belarus



Solution Highlights:

1. Anti-static: CE certified and tested through ESD (Electronic Static Discharge). All of UNV cameras are able to bear 4KV contact discharge and 8KV air discharge.
2. NVR516 with 32/64-ch strong decoding ability and redundant design and RAID for the highest level data safety.
3. Perimeter protection: intrusion detection

Background:

Solar Power Station at Bragin was built in August 2016 and is currently the biggest solar power facility in Belarus. Its power capacity amounts to 18.48 MW with an area equals to 60 football fields.

▶ ECUATRAN S.A., Ecuador



Solution Highlights:

1. 4K fisheye: 360° wide angle surveillance
2. Electrostatic protection: prevent static interruption from transformer
3. 33X PTZ dome: see farther
4. High level data safety: redundant design and RAID NVR

Background:

Ecuatran S.A A leading company in Ecuador with presence in the Andean Region, which manufactures and markets transformers and solutions for electrical distribution, serving its customers by adding value, quality and technology.

University of Malta

Valletta Campus, Malta

Solution Highlights:
Plug & play, smart IR, easy-to-use NVR



Background:

Built in 1595

The Campus houses two departments of the University of Malta.

▶ Bangladesh University of Professionals



Solution Highlights:
Smart search, intrusion detection trigger alarm, up to 150m IR, vandal-proof

Background:

BUP is a unique public university run by the armed forces with upholding the motto "EXCELLENCE THROUGH KNOWLEDGE"

A photograph of a modern, multi-story white building with many windows, set against a sunset sky with shades of purple, pink, and orange. The building is partially obscured by a large blue geometric shape on the right side of the slide.

University Of Buraimi, Oman

Solution Highlights:

1. Strong decoding ability: 32-ch 720P decoding ability
2. High level data safety: redundant design and RAID NVR
3. High quality image: WDR, smart IR

Background:

The University of Buraimi (UOB) is a private university in the Al Buraimi Governorate in the Northern part of Oman.

Falcon Technologies International LLC, UAE



Solution Highlights:

1. WDR
2. High level data safety: redundant design and RAID NVR

Background:

Leading world class manufacturer of professional optical data storage media and archival solutions provider.



03

Retail



► Dubai Carrefour Hypermarket, UAE



Solution Highlights:

1. Complete solution: Over 200 UNV IPC, UNV NVR516 for management and storage, 6 decoders and 1 keyboard, VMS - EZStation.
2. High level data safety: redundant design and RAID NVR
3. Ease of use: user-friendly EZStation system
4. Smart functions: intrusion detection, people counting

Background:

Founded in France, Carrefour is one of the largest hypermarket chains in the world. In 1995, Carrefour opened its first hypermarket in City Centre Deira UAE.

IKEA, Kuwait



Solution Highlights:

1. Swift and sharp focusing: Due to high quality components and optimized arithmetic, after adjusting the zoom, customers can get clear image immediately
2. Hardware design: NVR308-64R-B adopts industry level PCB board. And it can support hot swap due to special front panel design.
3. Excellent compatibility: As one of Onvif Full members, UNV cameras work perfectly with Milestone and Dell storage server..

Background:

Uniview provided a whole video surveillance solution. 320 IP cameras are installed in IKEA, covering the whole shopping areas, elevators, aisles, control room, parking lot, entrances etc.

► Mitsubishi Service Centres - Al Habtoor Motors, UAE



Solution Highlights:

1. WDR: ensures crisp clear image inside and outside
2. People counting: helps to check passenger flow
3. Smart playback: specify an interest area, only take seconds to find the desired video clip

Background:

Mitsubishi service centre is in Ras Al khaimah, Al Nadiyah. It is one of the premium showroom in GCC.

► Hotspot Venues on Gold Coast, Australia



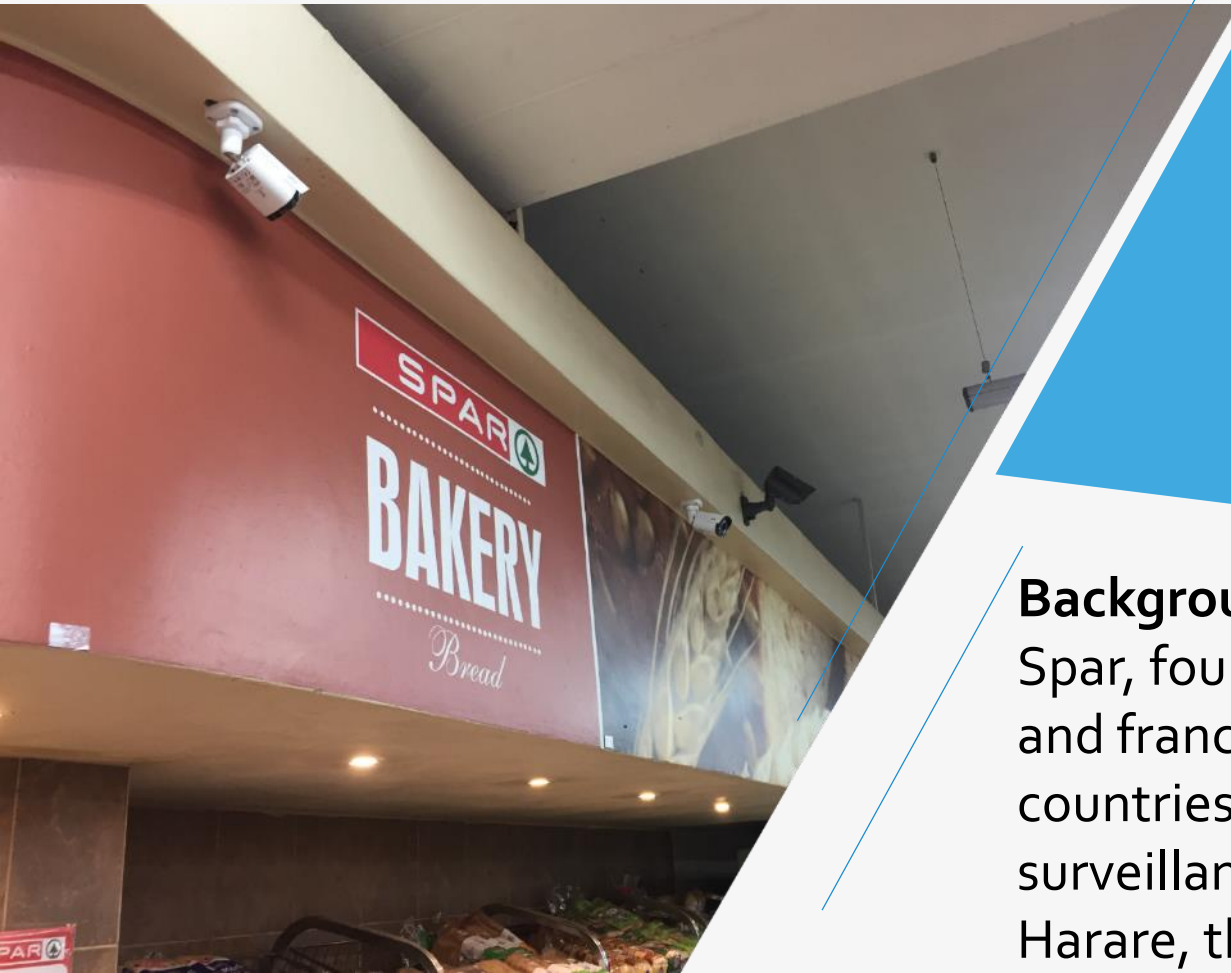
Solution Highlights:

1. Design - IPC3234ER-DVZ vari-focal domes blend seamlessly with the coastal themed ceilings
2. Accessibility - The EZView mobile app is an essential tool for shop owner when he oversees two successful businesses running in unison.
3. Ease of use - With casual and ever changing staff the surveillance system needs to be simple to use and not require training every time.

Background:

Uniview provided the video surveillance solution for two hotspot venues on the iconic glitter strip of Gold Coast in Queensland, Australia - Latitude 28 Restaurant & Bar and Surfers Paradise Beach Café.

▶ Spar Chain Supermarket, Zimbabwe



Solution Highlights:

1. Each Spar is over 5600 sqm, used 1 NVR and 30 cameras to cover every corner in the supermarket including entrance, shopping area, cashier desks etc.
2. Ultra 265 save up to 95% bandwidth & 75% storage cost.
3. Smart functions simplifies store management.

Background:

Spar, founded in 1932, is a Dutch multinational retail chain and franchise brand with approximately 12,500 stores in 42 countries worldwide. Uniview provided a whole video surveillance solution for Spar supermarkets in 4 SPARs in Harare, the capital of Zimbabwe.



04

Transportation & Logistics



231 Toll Stations, India



Solution Highlights:

1. With wide voltage range of $\pm 25\%$, UNV cameras can work very well under unstable voltage.
2. With ANR cache restores function, even if the network is not stable, the camera can swiftly change to save the video into the memory card. And after the network connected again, the video would be automatically sent to the local storage in the toll station.

Background:

In order to manage the vehicles' status and information, there are more than 1300 UNV cameras and more than 200 NVRs installed over 231 toll stations in India.

► Nairobi-Maroba Railway, Kenya



Solution Highlights:

1. IK10 vandal-proof: ensure staffs' safety
2. IP66, surge protection: guarantee quality to defend against severe environment in East African Plat
3. Up to 300m long range PoE: easy to install, decrease cost

Background:

The longest railway of East Africa

The construction campsite of Nairobi-Maroba Railway will exist for 800 days, Uniview is protecting the campsite

► DHL Express Locker, Hongkong



Solution Highlights:

1. 108° HD Wide Angle, up to 30 m (98 ft) IR distance, dust proof, vandal-resistant and surge protection.
2. UNV NVR transmits real-time data and videos remotely to DHL Security Control Center by 3G or 4G Router.
3. EZStation helps DHL to manage a bulk of data and videos from different locations.

Background:

Uniview provided video surveillance solution for DHL new service "On Demand Delivery" in Hong Kong. Each DHL locker in Hongkong has been installed two UNV IP Cameras.



05

Safe City



▶ Gangnam District, Korea



Solution Highlights:

1. Multi-angle surveillance at intersections, reduce dead zone
2. Compatible to third party VMS
3. High resolution, suitable to wide view angle scene

Background:

Third largest district in Seoul, most well-known for its heavily concentrated wealth and high standard of living

Kampala, Uganda



Solution Highlights:

1. 3MP high resolution: see farther, see clearer
2. Starlight: see clear in the dark
3. High level data safety: redundant design and RAID NVR
4. High density mass capacity storage: 7/24, 90 days uninterrupted storing

Background:

Uniview provided video surveillance devices for transportation monitoring by installing PTZ dome cameras on more than 40 main road and junctions and NVR for managing and storing.



Better Security, Better World