Success Cases

University of Malta Valletta Campus, Malta

The University of Malta is the highest educational institution in Malta. It offers undergraduate bachelor's degrees, postgraduate master's degrees and postgraduate doctorates (PhD). It is built in 1595, the campus houses two departments of the University of Malta. Uniview provided IPC and NVR products in this project, and lots of easy-to-use functions, such as plug & play and smart IR, help to solve the security problem in university.

Bangladesh University of Professionals, Bangladesh

Bangladesh University of Professionals is a unique public university run by the armed forces with upholding the motto "EXCELLENCE THROUGH KNOWLEDGE". This project applied a lot of UNV solution highlights, such as: IP67, up to 150m IR, vandal-proof, etc.

University of Buraimi, Oman

The University of Buraimi (UOB) is a private university in the Al Buraimi Governorate in the Northern part of Oman. Uniview provided strong decoding ability: 32-ch 720P decoding ability; high level data safety: redundant design & RAID NVR; and high quality image: WDR, smart IR.

Tsinghua University, Beijing, China

Tsinghua University is ranked as one of the top academic institutions in China and Asia, and 14th worldwide in the 2017 Times Higher Education World Reputation Rankings. UNV solution protected more than 30000 students and teachers' safety. This video surveillance solution covered main roads, student apartments and the surrounding place of university campus, and adopted more than 1100 IP cameras, professional IP storage and VMS. VMS realized unified management and quick reaction to accidents.

About Uniview

Uniview is a leading global manufacturer of professional video surveillance devices and solutions. As first to invent the network camera in China, Uniview has continued to bring cutting-edge technologies to the industry. Uniview provides complete product lines including network camera, network video recorder, storage, transmission, display devices and VMS. With integrated solutions for various industries including retail, healthcare, finance, transportation, industrial park, and more, we are committed to bringing better security to the marketplace for building a better world.

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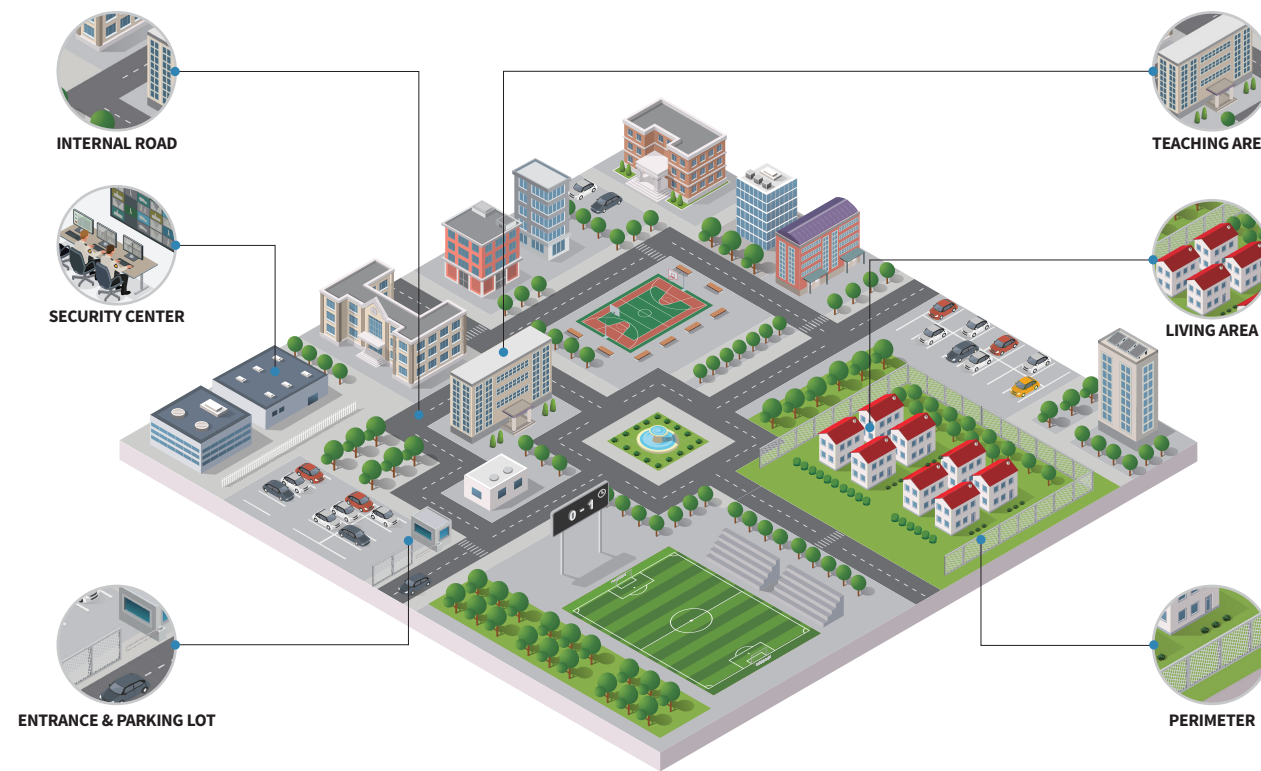**2019.08 OM-1908802-SD-V2.0**
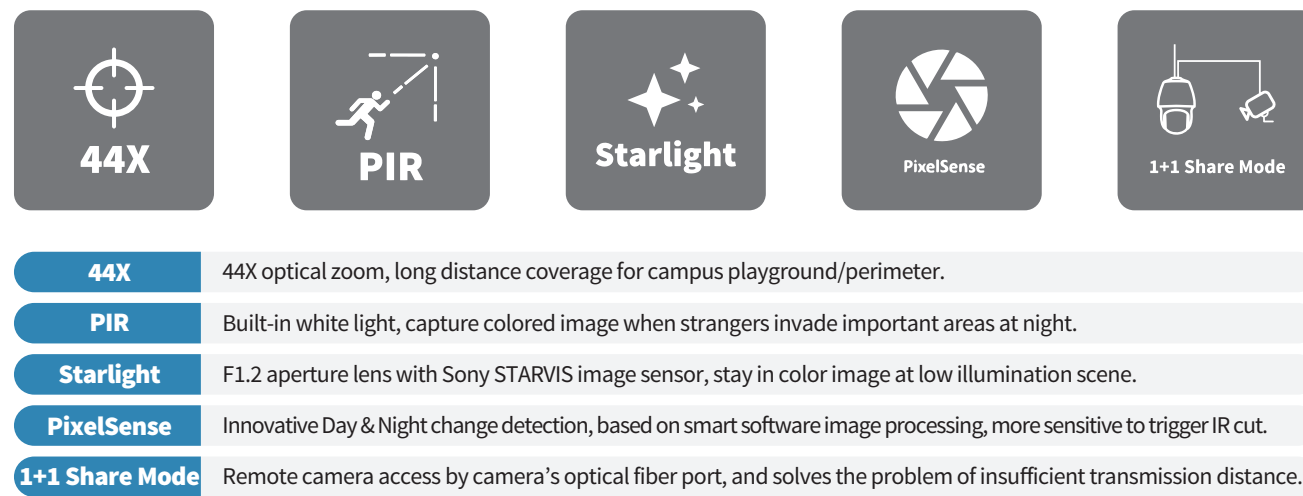**Disclaimer: All rights reserved, including final interpretation and content amendent.**

UNV
Campus Video Surveillance Solution
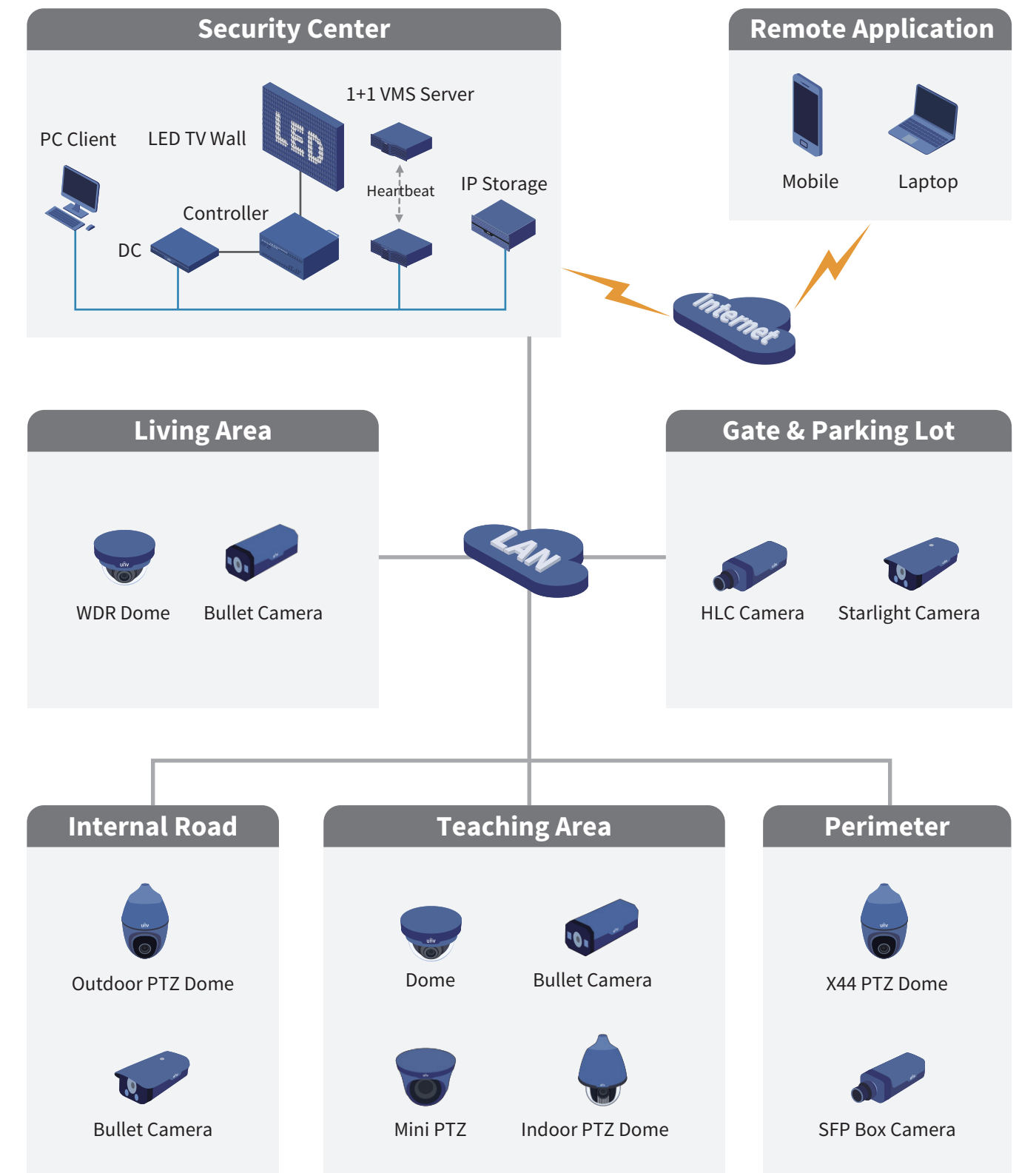
Challenges and Solutions

Campus violence, malicious vandalism, theft, car accident, etc.

Unbalanced security staff arrangement

Need to quickly locate & inspect for emergencies

High cost of data center and network

Challenges

Solutions

7*24 no-blind HD video surveillance, from teaching area to living area

Unified management platform with abundant functions

Integrate with third party security system

High Reliable and cost-effective design for IP storage device

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Campus Layout

INTERNAL ROAD

TEACHING AREA

SECURITY CENTER

LIVING AREA

ENTRANCE & PARKING LOT

PERIMETER

Highlight Features

44X	PIR	Starlight	PixelSense	1+1 Share Mode

44X	44X optical zoom, long distance coverage for campus playground/perimeter.
PIR	Built-in white light, capture colored image when strangers invade important areas at night.
Starlight	F1.2 aperture lens with Sony STARVIS image sensor, stay in color image at low illumination scene.
PixelSense	Innovative Day & Night change detection, based on smart software image processing, more sensitive to trigger IR cut.
1+1 Share Mode	Remote camera access by camera's optical fiber port, and solves the problem of insufficient transmission distance.

Solution Topology

Security Center

PC Client LED TV Wall 1+1 VMS Server

Controller Heartbeat IP Storage

DC

Remote Application

Mobile Laptop

Internet

Living Area

WDR Dome Bullet Camera

Gate & Parking Lot

HLC Camera Starlight Camera

LAN

Internal Road

Outdoor PTZ Dome

Bullet Camera

Teaching Area

Dome Bullet Camera

Mini PTZ Indoor PTZ Dome

Perimeter

X44 PTZ Dome

SFP Box Camera

UNV Campus Video Surveillance Solution