

upar wala sab
dekh raha hai

 **CP PLUS**
Intelligent Security Systems

HERE IS THE
SOLUTION FOR
YOUR NEEDS

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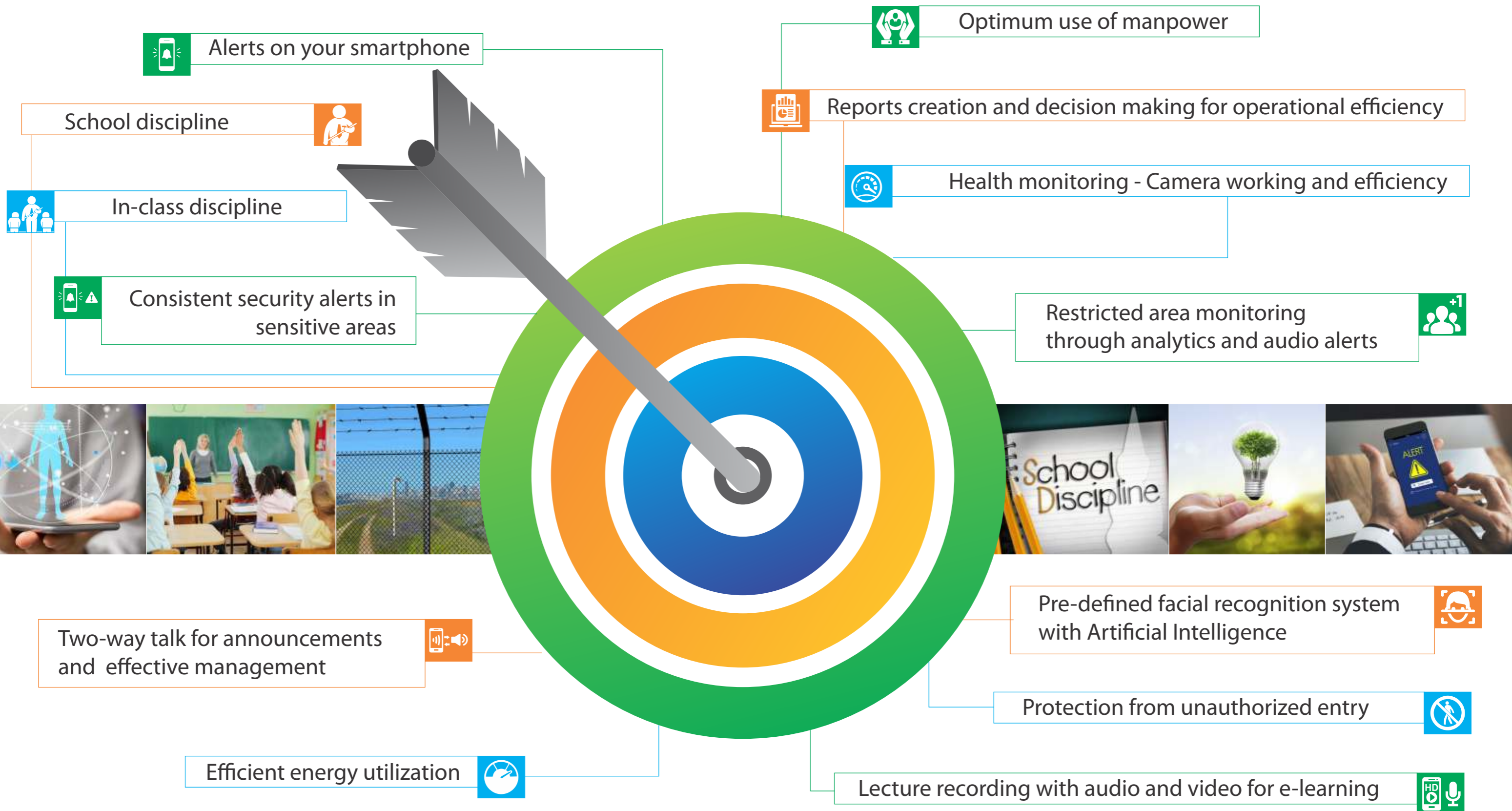
ARTIFICIAL
INTELLIGENCE



CAMPUS SECURITY SOLUTIONS

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Objective



360° Surveillance System




**Health Monitoring & Reporting
System for Control Room**


Video Door Phone System


Metal Door Detector


Access Control System


Boom Barrier


Intrusion Alarm System


T & A System


CCTV Surveillance Solution


Fire Alarm System

Smart Surveillance for Campus Vertical



Campus

Educational campuses pose many unique challenges when it comes to security. College campuses feature a variety of buildings, each with their own security needs. Campus security cameras can serve as a visual deterrent to crime such as eve teasing, bullying, ragging, vandalism of property etc. and serve as an invaluable tool, allowing students to wander under the safe watch of campus security cameras.

CHALLENGES

- Protection of students and staff
- Protection from unauthorized intruders
- Monitoring of unknown vehicle entry
- Private areas monitoring
- Misbehaviour of staff or student
- Safety and security while travelling in school buses
- Protection from criminal acts, drugs etc.
- Prevention from Bullying/Eve teasing etc

SOLUTION

- High resolution cameras for 24/7 monitoring and recording
- Proper identification and logs of people at entry/exit points
- Periphery protection with intelligent analysis
- PTZ cameras for open area and playground, as most of the bullying/Eve teasing takes place in such areas.
- Emergency/Panic buttons at vulnerable points for immediate action
- Restriction of entry for unauthorized people
- Fool proof checking/frisking of weapons or non permit able gadgets

Surveillance SOLUTION



Parking Area

4K Full HD IR Bullet Camera - 50Mtr.

- 4K resolution: To cover wide areas higher resolution is needed to get more details
- Audio I/O : To announce any message at parking area
- Motorized zoom : To achieve proper FoV of the camera
- Alarm I/O : To integrate panic button for emergency

Solution Overview



Main Entrance

2 MP Full HD WDR IP IR Bullet Camera - 50 Mtr.

- Full HD Camera to monitor vehicle and provide license plate recognition
- HLC : To suppress vehicle headlight during the night time
- Motorized zoom : To achieve proper FoV of the camera
- Edge Storage : As the entry camera is critical need edge storage for redundancy



Perimeter Area

2 MP Full HD WDR IP IR Bullet Camera - 50 Mtr.

- Analytics : Tripwire analytics can be used for immediate notification at control room
- Motorized zoom : To achieve proper FoV of the camera
- Alarm Integration : Strobe light, hooter can be integrated for immediate alert
- PTZ linkage : Fixed camera can be integrated with PTZ, so that if any unauthorized activity takes place then the PTZ can automatically focus on that area.

Surveillance SOLUTION



Playground

2MP 30x WDR Network IR PTZ Dome Camera - 150 Mtr.

- PTZ Function : Can move camera in any direction and can zoom to get a more detailed image.
- Auto Program : Can use preset, tour and pattern for patrolling large areas.



Reception Area

2 MP Full HD IR Vandal Dome Camera - 30mtr.

- 1080P Resolution : To recognize the face of each student, staff & visitor
- Edge Recording : For the redundancy of data edge base recording for critical cameras is needed.
- Audio I/O : For any conversation recording and announcement
- Face Detection : Face capturing for each visitor for further analysis



Lobby, Library

12 MP Ultra HD Vandal Proof IP IR Fish eye camera - 10Mtr

- Fish Eye Camera : To cover complete 360 degree view for generic surveillance, helps to cover all dead areas with a single camera.
- Dewarping Mode : The image can be split into multiple window to get more detailed image



Corridors/Private areas

2 MP Full HD IR Vandal Dome Camera - 30mtr.

- Corridor Mode: this mode helps cover more area in the corridors while reducing the number of cameras needed
- Panic Button: To address emergency situation for student & staff.
- Audio Analytics : Mics can be installed in private areas to capture any abnormal activity with Audio Analytics

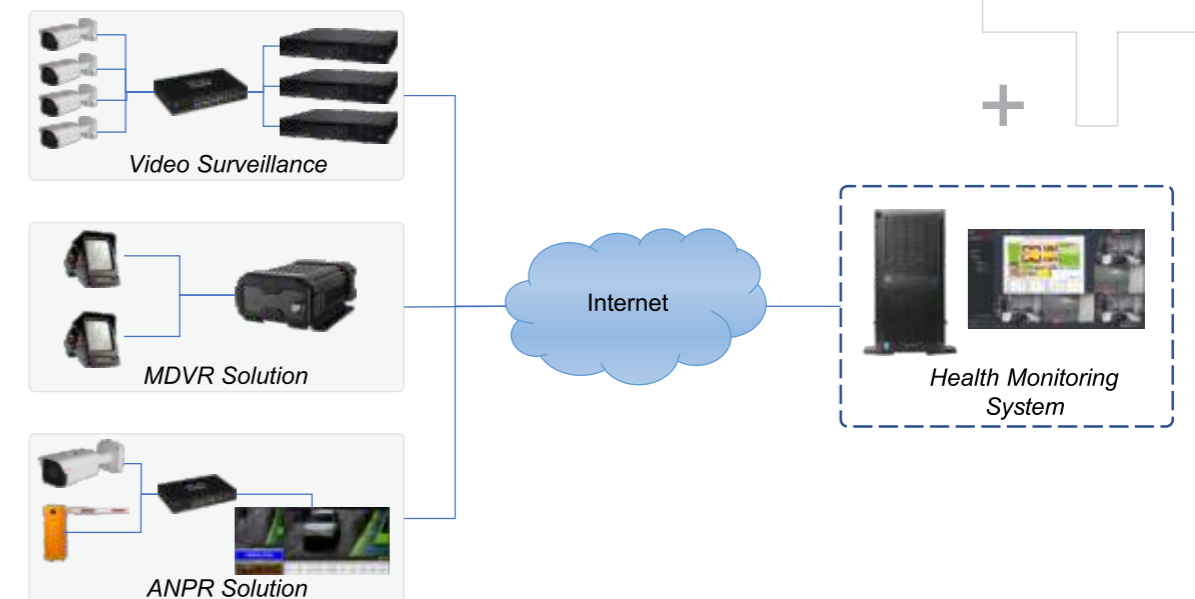
CONTROL ROOM



64 Ch. H.265 4K Network Video Recorder

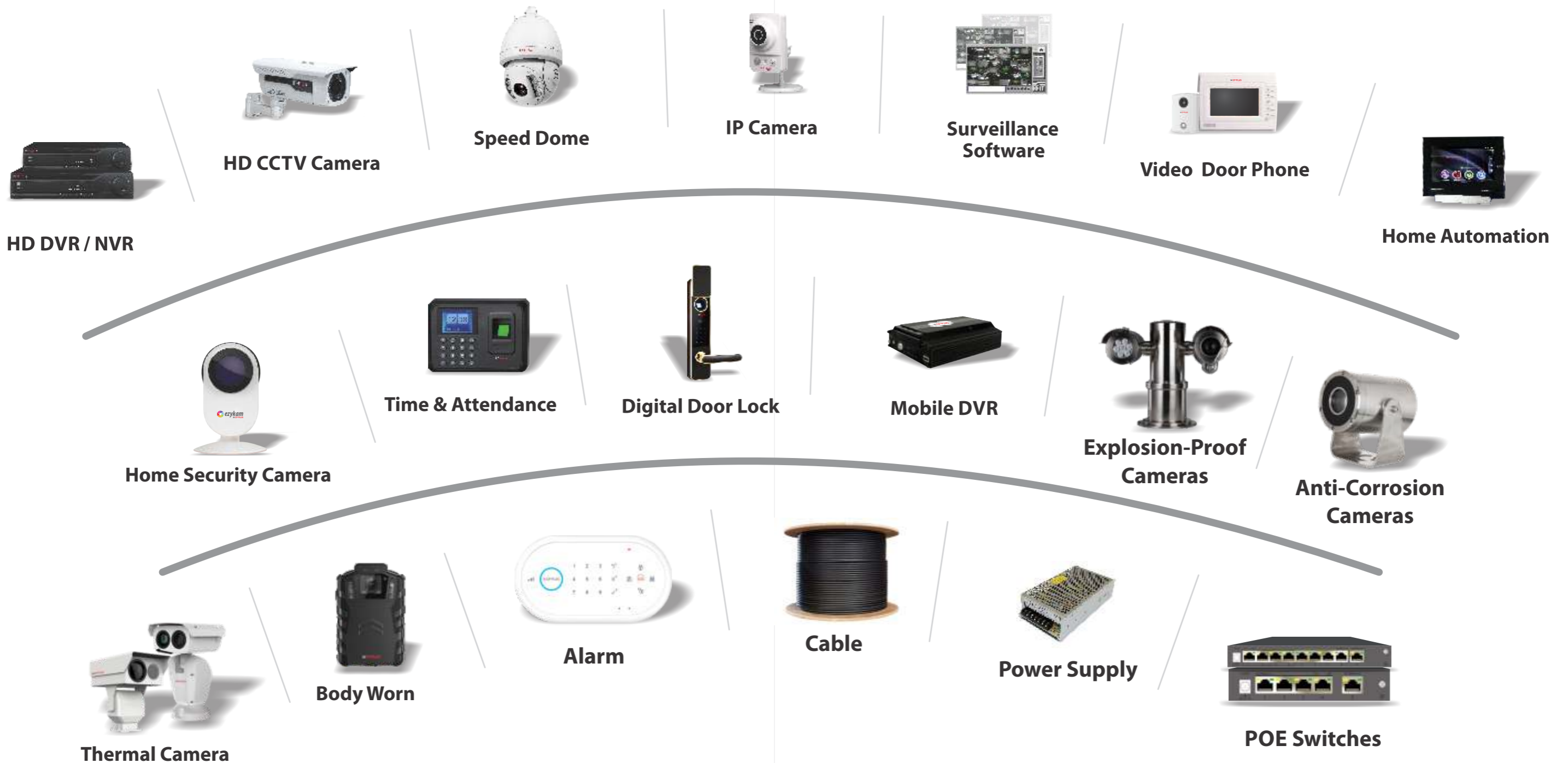
- Recording/Playback : Multiple cameras can record and playback simultaneously (depends upon no. of cameras)
- Live Monitoring : Multiple cameras can be monitored at a time.
- Alarm Logs : All analytics logs can be stored with related video

CONTROL ROOM ARCHITECTURE



Product Portfolio

The range that results from listening to the customer



CCTV Camera | Recorders | VDP | T&A | Power supplies | PoE Switch | Cable | HDD | Display devices, LAN Networking, Physical Electronic Access Control, Explosion-Proof Camera, Anti-Corrosion Camera, Thermal Camera

Our Solutions

Across Various Industry Verticals



Aditya Khemka

Managing Director
CP PLUS

MD's Note

"The security industry is poised to grow manifold in the forthcoming years. Rapid infrastructural developments, increased crime rates, and an upsurge in terror attacks, have propelled the adoption of security and surveillance solutions. Government, transport, financial institutions, retail, manufacturing, commercial companies and other verticals are moving towards equipping themselves with the latest surveillance technology. Further, with criminals and lawbreakers finding new ways to terrorize and vandalize people, assets and systems every day, there is also a growing need for sophisticated products and solutions that can offer intelligent security.

CP PLUS provides dedicated solutions for a range of verticals, including Banking, Education, Hospitality, Healthcare, Police, Real Estate, Retail, Safe City, and Transport. Carefully and meticulously designed these solutions cover all aspects of security within their respective verticals, taking into consideration their operational nitty-gritties.

Having executed numerous projects in all of these verticals, CP PLUS bring with it the experience and expertise required to deliver state-of-the-art solutions that seamlessly integrate with allied security facets such as alarm systems, fire protection systems, access control systems, etc. to create a complete security ecosystem for organizations and enterprises. Our solutions design experts are highly trained and experienced professionals who have executed some of the biggest projects for CP Plus in India.

CP Plus is dedicated to bringing the best products and solutions through constant research and innovation so that security is always an enabler and never a compromise."




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