



INTEGRATED DIGITAL PLATFORM FOR FACILITY MONITORING AND COORDINATION

The Integrated Digital Mobile Communication Platform provides a unified system for managing monitoring, information analysis, and operational coordination within controlled facility environments. By combining centralized video management, intelligent analytics, system integration, and visitor management capabilities, the platform enables organizations to maintain clear site visibility while supporting efficient daily operations and incident review.



At the core of the platform is the Centralized Video Management System (CVMS), which aggregates video streams from multiple cameras and monitoring devices into a single environment. The system enables live monitoring, recording, indexing, and playback of video footage, allowing operators to quickly retrieve relevant recordings. Event-based tagging and bookmarking further improve the ability to locate important moments for operational review.

The Intelligent Video Analytics module enhances situational awareness by automatically analyzing video streams. Features such as automated activity analysis, object tracking, and attribute-based video analytics help identify relevant events and enable operators to locate specific visual information more efficiently.



Unfield Video Intelligence

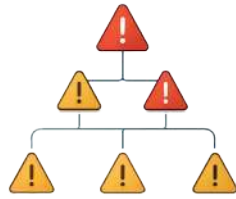
Combines centralised video streams with automated object tracking and activity analysis.

Through the Sensor and System Integration Framework, the platform connects various monitoring technologies into a unified data environment. By combining CCTV data with information from IoT-enabled devices and other sensors, the system provides synchronized operational data that offers a more comprehensive view of facility activities.



Synchronised Sensor Integration

Connects CCTV data with IoT devices for a comprehensive view of facility activities



Real - time Command Dashboard

Provides prioritized alerts and escalation protocols through a structured, centralised interface

Operational oversight is delivered through the Command Center Dashboard, a centralized interface that presents real-time monitoring information in a clear and structured format. Operators can observe system status, monitor designated areas of interest, and receive prioritized alerts supported by defined escalation protocols.

The platform also includes an Event and Evidence Management Platform, which provides a centralized repository for event logs, video records, and operational documentation. Evidence labeling, media tracking, and automated report generation help organizations maintain structured records for review and administrative purposes.



Automated Evidence & Access

Manages structured event logs, evidence labelling, and visitor risk assessments automatically

Finally, the Visitor Advance Assessment Module supports visitor registration and identity validation processes. Through its visitor management interface, the system captures identification details, performs image matching, and classifies risk levels to support organized entry procedures and facility oversight.

Together, these integrated modules create a comprehensive platform that enhances facility visibility, supports coordinated operations, and enables efficient management of monitoring information across the entire site.