Digital Evidence Management

- Wireless Evidence Upload
- Map-based Evidence
- Data Analysis
- Tamper-proof
- Redundant Backup
- Third-Party Applications

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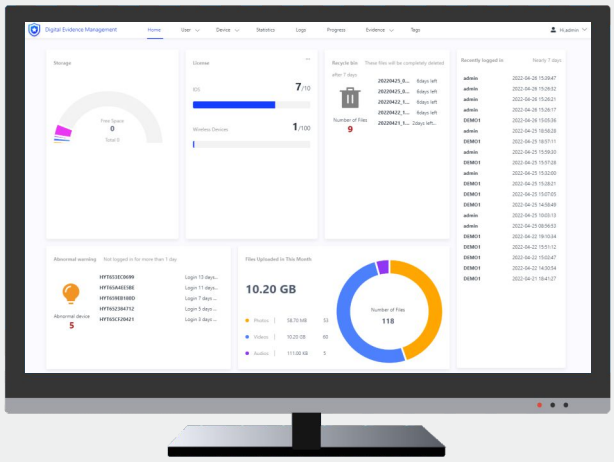
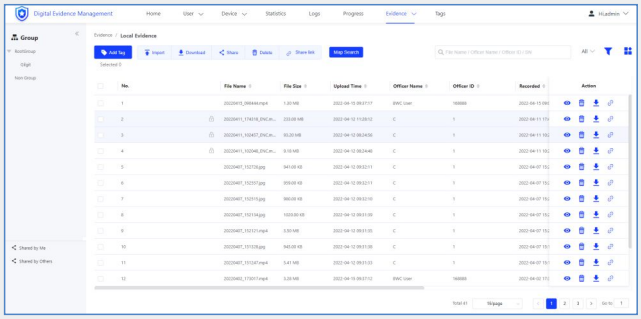
Overview

Digital Evidence Management (DEM) is a management system designed to collect, store, query, and analyze the digital evidence such as videos, audios, and photos from integrated docking stations (IDSs), body worn cameras (BWCs), or other terminals. Adopting a microservice architecture, the DEM supports local deployment and cloud-based deployment. Providing rich services such as evidence management, map-based evidence, evidence tags, and data analysis, the DEM is widely used in areas including public safety, judiciary, emergency, firefighting, transportation, and energy.

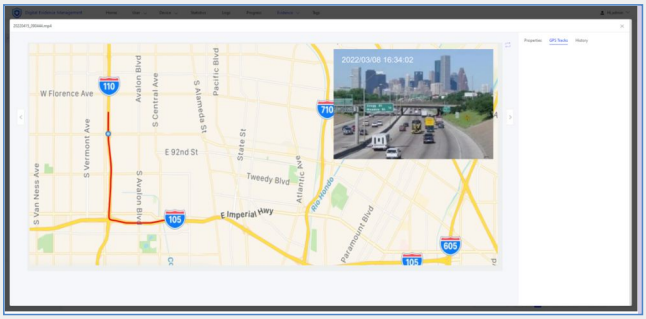


Features



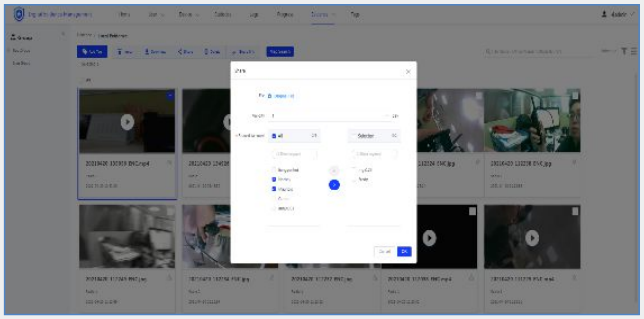
Evidence Management

View, search, and download evidence from the BWC or radio.



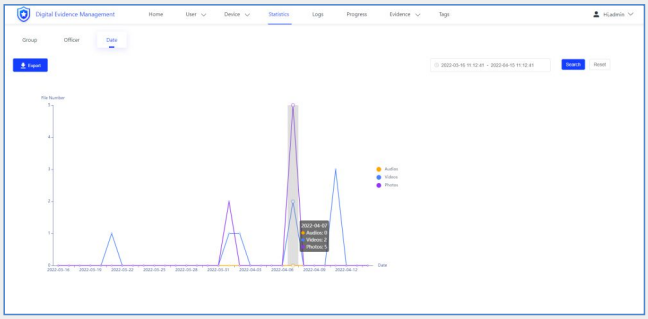
Map-based Evidence

Query and play back the evidence on the e-map for case tracking.



Evidence tags

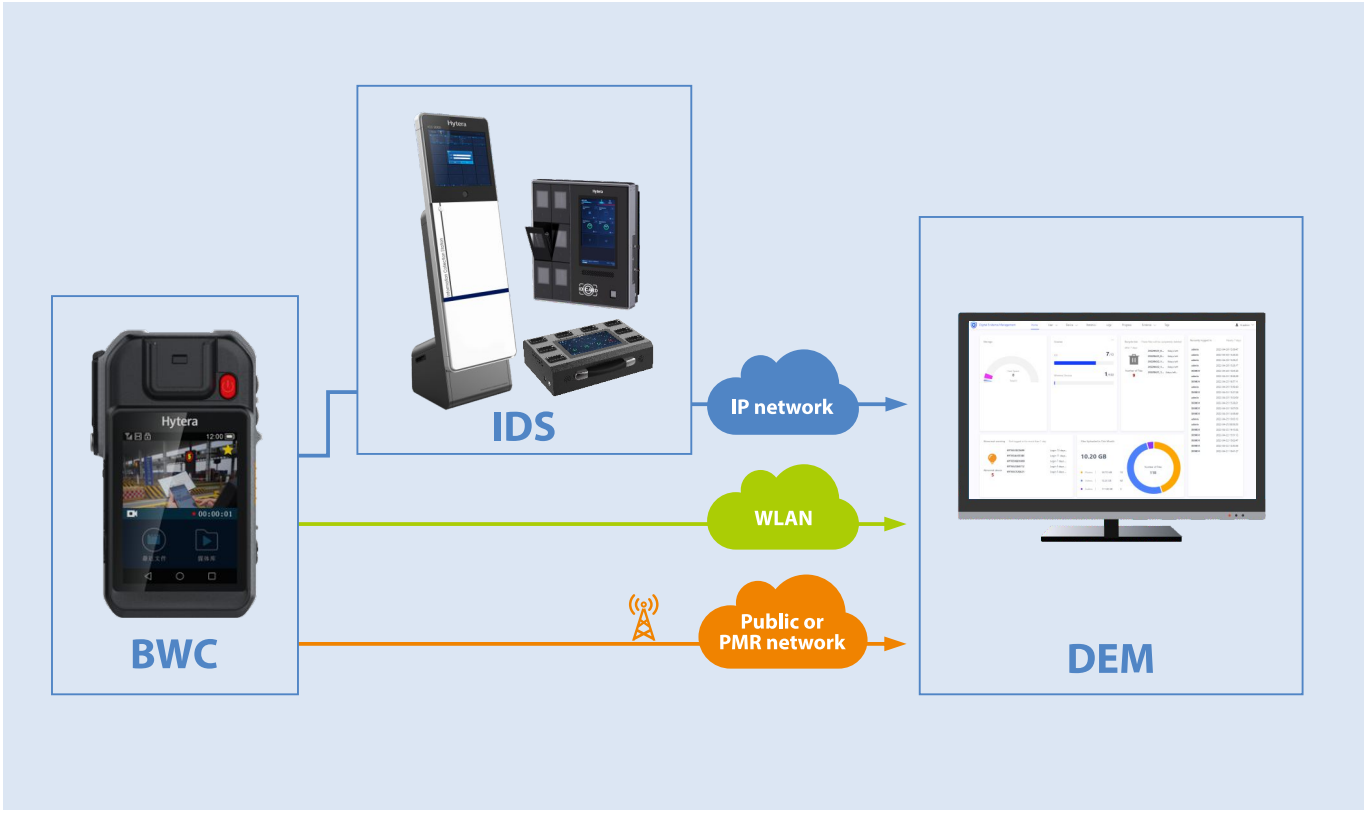
Mark and label the evidence with case information, users, location, or other description.



Data Analysis

Sort the evidence by organization, user, and time to assist with scene reconstruction.

Application Architecture



Highlights

Tamper-proof

With the AES256 encryption technology, the DEM protects the evidence from being tampered. Also the DEM ensures security and integrity of evidence through the role-based access control.

Redundant Backup

The DEM supports active-standby configuration for redundancy. If the active server fails, the standby server automatically takes over to keep the system running properly.

Cascading Mechanism

Based on the cascading mechanism, evidence files on the lower-lever DEMs can be automatically or manually uploaded to the upper-level DEM for unified management.

High Usability Architecture

Thanks to the browser/server (B/S) architecture, the DEM allows you to view and manage digital evidence through the browser on any PC in a secure network environment.

Open Platform

Benefiting from open APIs, the DEM is compatible with third-party applications with more customized features.

Smooth Upgrade

With the distributed file system, the DEM supports smooth upgrade without affecting services.

Hytera

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