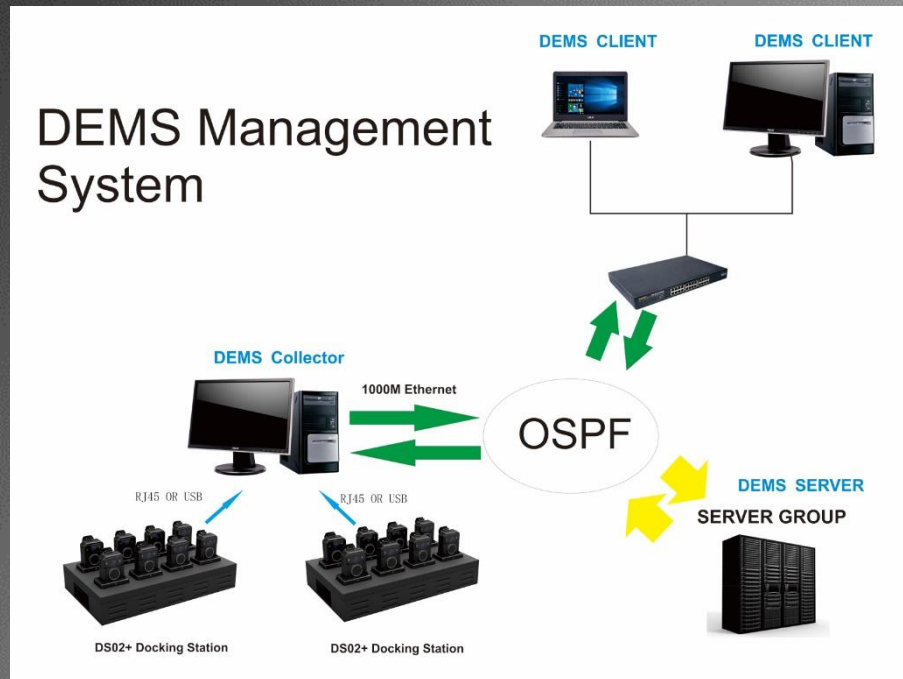


DEMS Management System

SHELL GROUP DEMS System is a system based in WAN CLOUD connection. Docking station connect to DEMS Server via secure VPN over WAN. Users can review/comment/report on the videos based on different authorization rights. It Includes 3 parts.

- DEMS Collector
- DEMS Client
- CMSV Server

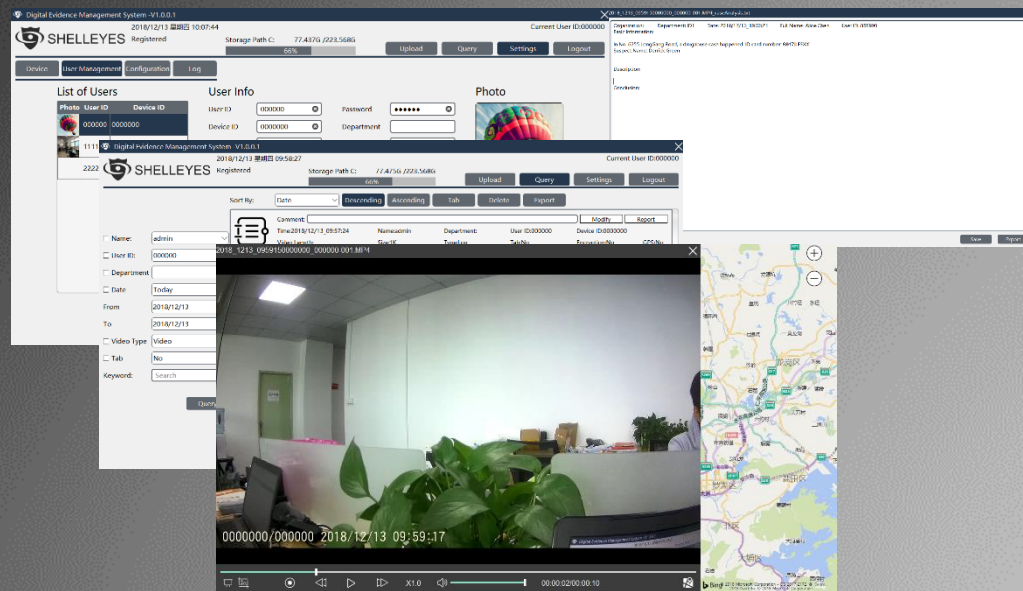




DEMS Collector

DEMS Collector will be installed on docking station or PC. It will work with docking stations to collect video/audio data from body cameras, and upload to the DEMS Server automatically according to schedule. DEMS Collector also can be used individually, the data will be stored in local PC or docking station. It has these attractive features comparing to other DEMS software in the market.

- Support AES256+RSA2048 decryption
- Support tacking playback in the map
- Support case report/important tab/comments
- Multiple search filter
- Support Theme setting
- User Management with different levels of permission





DEMS Client

DEMS Client will be installed in user's office. With it, officers can review video/audio data, make comments, snapshot video, export data, backup data or SQL remote in the office. With different account permission, different users can access to corresponding data or settings. It has there features

- Data Review/Comments/Export
- Docking Station Management
- Storage Path Management
- Customize Upload Schedule
- SQL and Data Backup
- Audit Log review and export
- Statistics of Data Uploaded

The screenshot displays the DEMS Client interface with several overlapping windows. The 'Data Review' window shows a list of data entries with columns for Station ID, Name, User ID, Time, and Comments. The 'Station List' window shows a table of stations with columns for ID, Name, IP Address, Status, Sync, Push of Sync, Control, and Last Sync Time. The 'Statistics' window shows a bar chart of data upload statistics.

ID	Name	IP Address	Status	Sync	Push of Sync	Control	Last Sync Time
2002	8u-814	192.168.1.1	Online	N	App	Sync Now	2000-04-26 16:17:30
2003	8u-814	192.168.1.1	Online	N	App	Sync Now	2000-04-26 16:16:30
2004	8u-814	192.168.1.1	Online	N	App	Sync Now	2000-04-26 16:17:30



DEMS Server

DEMS Server will be installed in a server or cloud server. It manages all DEMS Collector and DEMS Client connections over IP network.

DEMS Server Panel

MySQL Status Normal Server Status Off License Remaining 25 Days or 99 Times

Server IP Server Port Server Password

Station Status

ID	Name	IP Address	Network	Sync	Online Time
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Machine Code {7F52687E-75AE-438D-8232-08D23131D622}

Features of DEMS Management System

- The system supports AES/RSA video decryption. Encrypted videos will be transferred over network with secure http protocol.
- A server/cloud based structure. The whole system could be ran over the WAN.
- Different levels of user permission
- Useful tools like Comments/Case Analysis/Snapshot/Video Splitter