MOBOTIX HUB L2



# MOBOTIX HUB L5

For large and high-security applications at multiple locations

MOBOTIX HUB L5 is the video management platform for large and high-security applications. In addition to centralized management of all servers, cameras and users across multiple locations, L5 includes control for a professional video wall that provides a high-quality overview.

With its fail-safe recording server, MOBOTIX HUB L5 is targeted at companies and facilities that require continuous, 24/7 access to live video recordings, such as at airports and casinos.



#### Reliable

Designed by video surveillance experts to provide you with the industry's most reliable recording engine for boosting the performance of your hardware, with support for Edge Storage and failover servers for continuous and uninterrupted access to video.



## **Customizable**

Expand the capabilities of your system to fit your organization's needs with dozens of verified leading solutions securely integrated using the open platform SDK architecture.



#### **Scalable**

Support for unrestricted number of servers, cameras and users provides efficient central management of systems in all sizes using MOBOTIX open platform.



### **User-friendly**

Built-in video wall solution, centralized search platform and multi-layer maps assure visualized situational awareness, intuitive camera navigation and efficient collaboration when responding to incidents.



#### **Secure**

Reinforce your system's resilience to cyber security threats without compromising people's privacy with a GDPR-ready certified VMS and an array of built-in security and privacy tools.



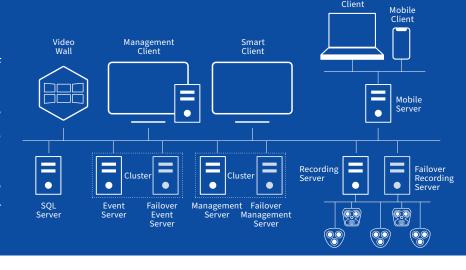


## **High Availability System**

Central and single-point administration of all system components and settings.

Failover servers act as a backup to primary recording and event servers and may be clustered for high-availability.

Integrated flexible and hardware independent video wall included for supreme situational awareness.



# HIGHLIGHTED FEATURES

#### **Hardware Acceleration**

Support for NVIDIA© and Intel© hardware-accelerated video decoding for unparalleled performance, reduced CPU loads and lower system costs.

## **Edge Storage and Failover Servers**

Support for Edge Storage recordings and Failover Servers for uninterrupted access to video, even during system failures and maintenance downtime.

#### **Push Notifications**

Proactive online system health monitoring for uninterrupted business operations and quick response when something in the system requires your attention.

#### **HUB SDK**

The open platform architecture and the MOBOTIX HUB software development kit (HUB SDK) enable powerful integration with virtually unlimited functionality.

#### Metadata

Augment your video by adding metadata, such as GPS coordinates, motion data, and facial recognition from smart and IoT devices.

## **Plug-in Extensions**

This wide range of system extensions (plug-ins) allows you to adapt MOBOTIX HUB even more accurately to meet your requirements and fit your existing system infrastructure.

#### H.265

Reduce the cost of video storage by using the latest H.265 compression rechnology.

#### **Unrestricted**

Support for an unrestricted number of servers, cameras and users for easy scalability and maximized flexibility.

#### **MOBOTIX Federated Architecture**

Connect an unrestricted number of MOBOTIX HUB L5 and MOBOTIX HUB L4 sites in a parent/child hierarchy for unlimited scalability.

#### **Central Management**

Centrally manage multiple sites with MOBOTIX HUB L5 as a central hub using Milestone Interconnect as a cost-efficient solution for distributed operation.

#### Video Wall

Built-in video wall solution for immersive visualized situational awareness and efficient response coordination.

## **Multi-Layer Maps**

For quick navigation between buildings and floors and visual overview of installations in every size.

#### **Alarm Manager**

Built-in Alarm Manager for a consolidated overview of security and system alarms, immediate visual verification and efficient investigation.

#### **Video Bookmarking**

Bookmark video sequences of special interest while watching live or playback video for efficient video investigations.

#### **Centralized Search**

Search for video, motion, alarms, events and bookmarks all in one place and save your search templates for quick future investigations.

### **Rule Engine**

Automate standard security functions with a built-in Rule Engine and increase operational efficiency by minimizing the need for manual intervention.

#### **Audio**

Add audio to video with one/two-way audio support in the Smart, Web and Mobile clients.

#### **User Access Management**

Close monitoring of user access rights and efficient management of multi-user installations.

## **Dual Authentication**

An additional level of security for granting user access to viewing interfaces.

#### **Secure Export**

Additional encryption, digital signing and re-export prevention for ensuring exported material is 100% authentic.

#### **Encryption**

Dual-end certificate-based encryption between recording servers and all other system components.

