MOBOTIX HUB

The **Expandable** Video Management Platform

- Connect all network components
- Easily control video and security systems
- Get the best overview
- Use premium analysis functions
- Optimize business processes

MOBOTIX HUB

CONTENT

The fascination of infinity 3

MOBOTIX HUB for centralized control 5

MOBOTIX HUB, Level 2 - 5 7

Access to the video management platform 9

MOBOTIX high-end video systems 11

Add-ons, plug-ins and MOBOTIX Apps 13

Key functions 14

Cybersecurity and data protection 17

Ready for lift-off 19

Discover MOBOTIX HUB

hub.mobotix.com

The Fascination of Infinity

Better overview. More possibilities. Discover new worlds!

It was our mission to open up all possibilities for you with the new **MOBOTIX HUB video management platform**. A platform that gives you the perfect overview to secure, control and improve your business.

Take off into the future with us now. Reach new levels of video intelligence. Discover new worlds and connections. With the **open MOBOTIX HUB video management platform**, the possibilities are endless. **MOBOTIX HUB supports all ONVIF-enabled MOBOTIX video systems** - and thousands of other cameras and devices. MOBOTIX HUB integrates the ever-growing variety of intelligent video analysis tools from top developers around the world. MOBOTIX HUB will change the way video technology is used.

MOBOTIX HUB

Camera Network
Server Network
Desk Client
Recording Servers
Management Client
Management Server
Web/Mobile Client
Event Server
Mobile Server

Connect. Control. See. Analyze.

MOBOTIX HUB as a central node and control point

MOBOTIX HUB is a new video management platform (VMP) **for companies of all types and sizes**. It integrates all elements of state-of-the-art video surveillance systems even in highly complex structures and across multiple locations. MOBOTIX HUB combines security and analysis cameras, access control systems, security systems, sensors, software, hardware interfaces to industrial systems and much more. It delivers a common control and user interface that is **centralized, transparent and user-friendly**. Through intelligent use of collected data, MOBOTIX HUB protects people and property, changes behaviours and improves business processes.

Every solution is different. Every industry and every organisation has its specific requirements. Already, **MOBOTIX HUB supports more than 15,000 devices** and that will continue to grow. As an open system with ONVIF compatibility, the VMP can constantly connect additional video equipment and new approaches. It can assign alarms and trigger any function independently. **MOBOTIX HUB is almost infinitely expandable.** It grows to meet demand and opens up new worlds now and in the future. With three product updates per year, we make sure MOBOTIX HUB is always up to date.

MOBOTIX HUB

MOBOTIX HUB L2	MOBOTIX HUB L3	MOBOTIX HUB L4	MOBOTIX HUB L5
			Decentralized organization
		Video Wall optional	Video Wall included
		Failover recording servers	Failover recording servers
	Scalability (expansion to multiple recording servers)	Scalability (expansion to multiple recording servers)	Scalability (expansion to multiple recording servers)
Integrations: add-ons and plug-ins (video analysis)	Integrations: add-ons and plug-ins (video analysis)	Integrations: add-ons and plug-ins (video analysis)	Integrations: add-ons and plug-ins (video analysis)
1 location	Multiple locations	Multiple locations	Multiple locations
Up to 100 cameras	Unlimited cameras	Unlimited cameras	Unlimited cameras
For smaller businesses	For medium-sized businesses	For medium and large installations	For large and high-security applications

30 days free trial

Try the MOBOTIX HUB for free

hub.mobotix.com

You Determine The Altitude

MOBOTIX HUB – five levels for different requirements

Video security systems exist in every shape and size, from a few local cameras to thousands worldwide. That‘s why **MOBOTIX HUB comes in four levels** for different needs. It enables you to organize your video surveillance effectively and centrally - even with multiple locations. Always remain flexible and scalable with a very simple license model: **one license and one price per device.** This gives you the freedom and scalability to add cameras and other devices as you wish in the future.

MOBOTIX HUB L2 is the **starter level for smaller businesses with one location**. L2 manages up to 48 surveillance cameras and supports easy integration of video into existing business operations. It is suitable for applications like retail stores, parking lots or office buildings with moderate security requirements.

MOBOTIX HUB L3 is the solution for **medium-sized businesses**. It supports unlimited cameras and can be distributed across **multiple locations**. The software allows you to manage all servers, cameras and users centrally. MOBOTIX HUB L3 supports camera-based edge storage to minimize loss of video material. The solution is mainly used in places like schools, museums, hospitals and production facilities.

MOBOTIX HUB L4 is for **medium and large installations**. In addition to the features of MOBOTIX HUB L3, L4 provides access to failover recording servers in the event of a server failure. MOBOTIX L4 also offers centralized management for unlimited servers, cameras and users at **multiple locations**. With multi-layer site plans, alarm handling and optional integrated video wall support, the solution is ideal for live surveillance such as in warehouses and stadiums.

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.

Video Wall

Available in MOBOTIX HUB L4 and L5

Complete overview in an all-round control center

Supports a wide range of content including cameras, maps, still images and alarms

Integrates an unlimited number of video walls and monitors

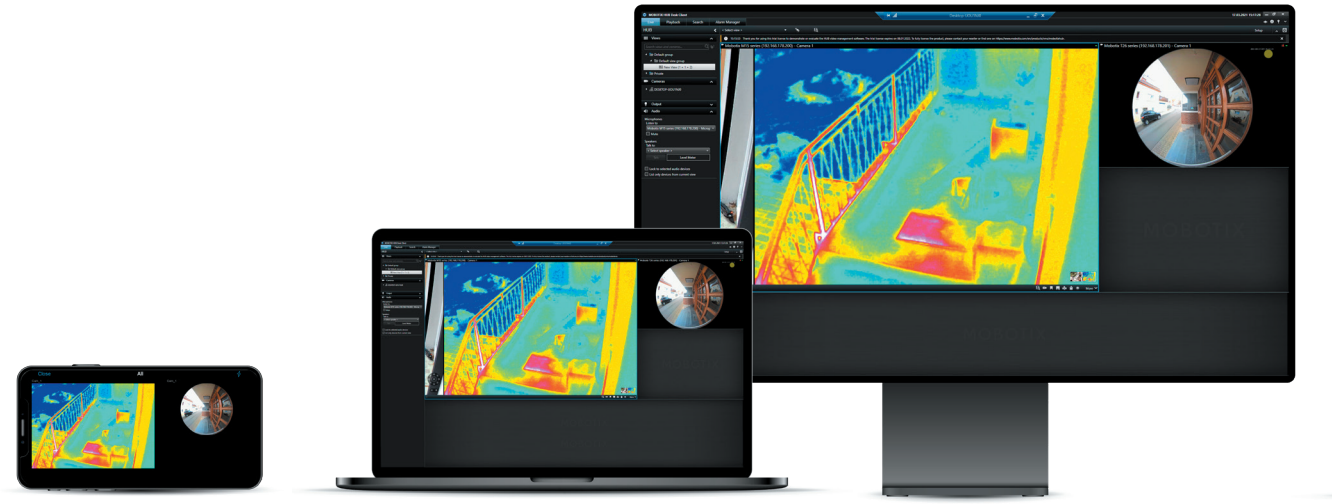
Intuitive manual sharing of content via simple drag-and-drop operations

Easily share and mirror content across multiple video walls

MOBOTIX HUB Control Center: Everything in View!

Access to your video surveillance systems

Whether a small company or a global corporation and whether you are at home, work or on the road, the flexible access options in **MOBOTIX HUB** mean your entire video security network and third-party systems are connected and you are always in control.



Mobile Client

- Free MOBOTIX HUB app for Apple® and Android™ devices
- View and export live video and video recordings directly from smartphone or tablet
- Send live video from a smartphone directly to the MOBOTIX HUB VMP

Web Client

- Intuitive, web-based user interface for viewing, playing and sharing videos
- Compatible with all major browsers and operating systems
- No installation required, available from any web-enabled device
- Perfect for occasional users and out-of-hours incident response

Desk Client

- Powerful, task-based user interface for daily operations
- Offers unparalleled situational awareness using interactive maps
- Integrated applications (i.e., access control and license plate recognition) directly from the Desk Client
- Advanced investigation tools and video timeline enable fast and accurate incident analysis
- Export options, including digital signature, enable more efficient and secure sharing of video evidence

MOBOTIX HUB

MOBOTIX c71
Ultra compact and hemispherical.

MOBOTIX M73
High-end camera with app technology.

MOBOTIX S74
Discreet. Flexible. Brilliant.

Discover MOBOTIX 7
seven.mobotix.com

Superior High-end Camera Technology

MOBOTIX premium systems make the difference

Take your video installation to the next level by integrating only high-quality, reliable and secure components. Gain added value by enhancing your MOBOTIX HUB software with **high-end video surveillance technology** from the MOBOTIX **'Made in Germany'** brand.

Dynamic Events

In addition to server-based software applications, you can expand your network-integrated **MOBOTIX IoT cameras** with **apps from the MOBOTIX 7 platform**. The cameras and apps are installed on each camera. They trigger the alarms to the MOBOTIX HUB via the „Dynamic Events" function where they can be viewed in real-time.

Additional failover protection through decentralisation

MOBOTIX IP cameras feature **integrated recording and DVR management technology**. In addition to failover backup via MOBOTIX HUB servers, supported by ONVIF G the autonomous MOBOTIX IoT cameras offer **decentralised backup if data connection fails**. Additional licenses for recording software in the camera are not required.

Extreme Durability

MOBOTIX only offers high-quality video surveillance systems that are among the most robust in the industry. They can withstand harsh conditions such as high temperature, dust, dirt and extreme weather. With an above-average **mean time between failure of more than nine years**, maintenance and support costs for a MOBOTIX system are minimal.

Excellent Image Quality

MOBOTIX video systems consist of high-performance, high-quality components **made in Germany**. They are assembled and put through rigorous testing at our state-of-the-art factory in Langmeil. Even in low-light conditions, our video systems deliver outstanding image quality. This is how the excellent overview with MOBOTIX HUB delivers accurate and detailed insight.

MOBOTIX HUB additional software

hub.mobotix.com

The Open Platform to Discover New Worlds

Unlimited system expansion with additional software for events and analysis

State-of-the-art video security solutions are multi-layered. While cameras are still the core of every system, the use of complementary event and analytics software opens up almost limitless possibilities. Special additional software components - supported by deep learning and artificial intelligence - offer you many benefits that go far beyond the classic security application. This means that the requirements of all industries can be mapped in a targeted manner.

Pre-installed additional software

The **add-on solutions already integrated** in the MOBOTIX HUB can be activated and used as required. For example, you can link transaction data from checkout counters to video surveillance, or use control entrances with license plate recognition.

In addition to the server-based software applications, supporting software is also available directly on your integrated MOBOTIX cameras. These **camera apps** are activated decentrally in the respective cameras and transmit the alarms to the central MOBOTIX HUB via the **„Dynamic Events“** function. These can be, for example, mask detection or automatic counting of people in a store.

MOBOTIX HUB Plug-Ins

MOBOTIX offers a range of powerful plug-ins for the MOBOTIX HUB Video Management System (VMS) that are specifically designed to increase the functionality and efficiency of your surveillance solutions. Available plug-ins: https://www.mobotix.com/en/vms/mobotix-hub/plugins

Plug-in extensions from partners and third-party vendors

MOBOTIX HUB is **compatible with numerous applications and devices from partners and third-party providers** via interfaces. With the wide range of these system extensions **(plug-ins)**, you can adapt MOBOTIX HUB even more precisely to your requirements.

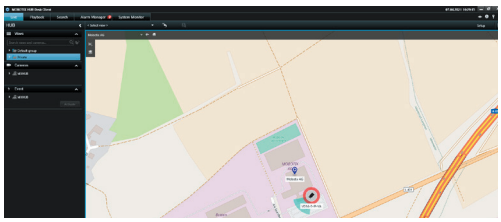
Infinite expansion possibilities

The open architecture of MOBOTIX HUB enables application providers and software developers to continuously develop new solutions for the platform, which you can integrate as a user. This means that you are able to continuously expand the system to meet every conceivable requirement. Today and in the future.

Key Functions

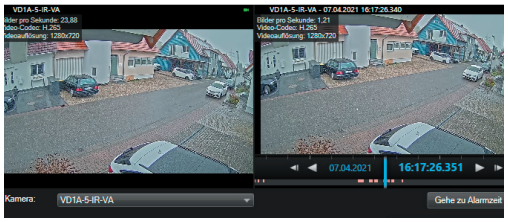
Everything for maximum overview and transparency

Easy handling and useful, clearly arranged functions in MOBOTIX HUB equip you for any situation. MOBOTIX HUB is at your side giving you a **user-oriented, transparent and convenient application**.



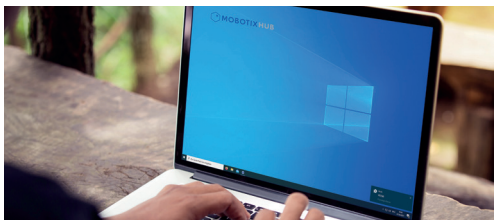
Pro Map

- Instant alarm alerts
- Location map display
- Sending live video directly from your phone to the MOBOTIX HUB
- Support of maps like Google, Bing oder Street Map



Alarm Manager

- Displayed on the „Alarm Manager“ tab
- Alarm priority and descriptions
- Quick action alarm instructions
- Fast acknowledgement and alarm deactivation



Desktop Alarm Notifications

- Alarm notification, even with minimised Desk Client
- Alarm instructions and triggering of alarm levels
- Close/ignore options

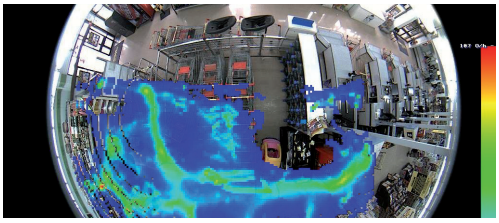
Collaborative Canvas

- Shows interconnected views
- Mirroring screens to other locations
- Share with external agencies
- Access for individual users

Discover all MOBOTIX HUB functions
hub.mobotix.com

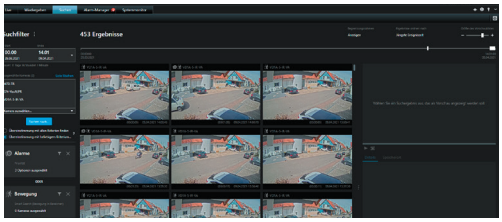
PTZ Control

- Control rights and operations
- Execute rule-based actions for events and patrols
- Pause and resume PTZ patrolling on event
- Patrolling after manual session timeout



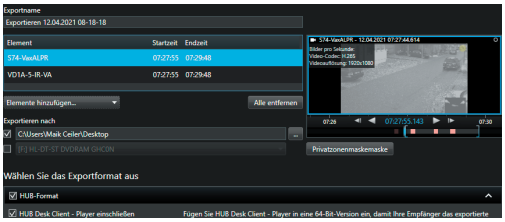
360° Dewarping

- Supports 360° cameras with omnidirectional fisheye view
- Converts 360° images to user-friendly format
- Tracks moving objects with one camera



Centered Search

- Search for video sequences, alarms and events
- Search for data types from technology partners and third-party vendors
- Integrate LPR results
- Use multi-category search across multiple search categories



Exporting Video Sequences

- Export video from multiple cameras simultaneously
- Export to standard media players like Windows Media Player
- Export still images
- Hide areas of video content using privacy masks to protect sensitive content

MOBOTIX HUB

FIPS 140-2

HTTPS

GDPR

Cactus Concept

CYBER SECURITY INITIATIVE

Discover the MOBOTIX Cactus Concept:
www.mobotix.com/en/cactus-concept-cyber-security

Security Always Comes First

Cybersecurity, data security and data protection

All our solutions are designed to enable secure end-to-end communication to protect your data. **Cybersecurity** measures are being constantly developed to protect against ever more sophisticated cyber attacks. The **MOBOTIX HUB** VMP software offers a comprehensive matrix of security mechanisms.

Tiered administrator and user permissions enforced on the server-side, combined with strict IT security procedures, make MOBOTIX HUB the first choice for security-conscious companies and organizations. MOBOTIX HUB offers:

Strong encryption and security (HTTPS) for camera connections and user access via web and mobile applications

Digitally signed encryption and password protection of video databases and exported data

Fully traceable user actions, **including audio** logs

Complies with **FIPS 140-2** (Federal Information Processing Standard Publication 140-2) a US government security standard for approving cryptographic modules

Enables camera networks to be **physically separate** from client networks

MOBOTIX HUB is fully GDPR compliant: Privacy masking – a built-in feature to protect individual privacy without compromising security. Role management – ensures only people with appropriate permissions can access specific data

Exceptional security standards of MOBOTIX cameras

MOBOTIX solutions have won many awards for excellent cybersecurity. Regular penetration tests, like simulated hacker attacks, are used to constantly check systems to maintain rigorous cybersecurity. The specially developed **MOBOTIX Cactus Concept** delivers some of the best and most reliable standards in video surveillance.

Contact us directly: ***sales@mobotix.com***
or use our online contact form (QR code)

Ready for Take-off?

The MOBOTIX crew is on standby for you to lift-off to a new vision

MOBOTIX solutions are available from **highly-qualified distributors, dealers and partners worldwide**. Together, we can meet all your requirements. As a one-stop-shop, MOBOTIX and its partners are there to provide you with reliable support. Everything conveniently from a single source. Everything to accompany you safely into the future.

Professional MOBOTIX installers and service providers, offering video surveillance and industry applications, have a wealth of proven knowledge and experience. They will work with you to design and implement high-quality, intelligent MOBOTIX solutions tailored to meet your requirements.

MOBOTIX – by your side for the whole journey

Of course, we are happy to help you directly with any questions you may have.

- Comprehensive advice on the powerful MOBOTIX portfolio
- Free brochure and documentation download
- Practical examples of MOBOTIX solutions

Try MOBOTIX HUB free of charge

The MOBOTIX HUB Levels L2 to L5 are available on request for **30 days free of charge** and without any restrictions. Take advantage of this opportunity to test the functions of the video management platform extensively and without obligation. **Note:** From license level L2, MOBOTIX offers a range of free plug-ins with forensic search capabilities, advanced OCR applications, temperature visualization, camera synchronization, cloud integration, simplified camera configuration and support for care facilities.

Try MOBOTIX HUB free of charge

hub.mobotix.com

MOBOTIX HUB

Intelligent Video Security Solutions

MOBOTIX offers a comprehensive range of solutions for all aspects of video-based security systems. We develop high-quality, decentralized, energy-efficient systems that mean our customers save money on every MOBOTIX system installed.

Our motto Beyond**HumanVision** is also our mission: MOBOTIX is fully committed to making itself the most reliable company it can be, one that protects people and property by using intelligent, cyber-secure video technology to go beyond human vision.

Best Image Quality – Made in Germany

MOBOTIX video systems consist of powerful, high-quality components. Made in Germany - assembled and thoroughly tested at our location in Langmeil. Even under difficult lighting conditions our video systems deliver excellent image quality for all applications in various industries. You can rely on us!

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BeyondHumanVision