PLUG&PLAY SOLUTIONS



MOBOTIXMOVE

COMPACT COMPLETE COST-EFFECTIVE

MOBOTIX MOVE All-in-one Video Solution With License-free Operating Software and App

- No compromise on quality: cyber-secure standalone video system including recording
- No time-consuming installation: direct connection and PoE supply for up to 16 cameras
- No compromise on performance: with Intel high-performance processor
- no PC, no video server, no licenses and no technical expertise required
- No extra costs: there are no further costs to pay once the system has been installed
- No risk: qualified MOBOTIX partners offer support and assist with purchasing and installation





MOBOTIX MOVE Cameras & NVR

The perfect local video surveillance solution with the ability to connect up to 16 professional network cameras

An Unbeatable Team

With its centrally managed MOBOTIX MOVE cameras in combination with the MOBOTIX MOVE NVR (Network Video Recorder), MOBOTIX now offers a highly practical plug-andplay complete solution that's easy to use and perfect for local video surveillance systems with a limited number of cameras.

Numerous Uses

As a compact end-to-end video solution, **MOBOTIX MOVE** is recommended for all kinds of security applications. In addition to live videos and playback videos at resolutions of up to **Full HD and including sound, all other video analysis functions** of MOBOTIX MOVE cameras can be used, such as video motion detection, periodic recording, noise alert, tamper alert, signal via external input and manual triggering. **Connecting** a camera to the **MOBOTIX MOVE NVR with integrated PoE switch couldn't be easier** and no additional training is needed for everyday use. There are **no further costs to pay once the system is installed,** even for future software updates. **There are no license fees either.** Separating the MOBOTIX MOVE NVR camera network from the rest of the company network as recommended (i.e. using it as a standalone system) keeps the video system **safe from cyberattacks**.









Premium MOBOTIX MOVE Cameras

The MOBOTIX MOVE camera series comprises three different camera types with different specifications: PTZ SpeedDome cameras, bullet cameras and dome cameras. Depending on the model, these premium weatherproof IP cameras offer top-of-the-range features such as a maximum resolution of four megapixels, integrated infrared illumination, automatic day/night switchover, Wide Dynamic range (WDR), or motorized one-push auto focus and high-speed PTZ.

MOBOTIX MOVE NVR All-in-one Devices With Eight or Sixteen Channels

MOBOTIX MOVE NVR is available in two different desktop versions (optional 19" rack-mounting kit available): one with **eight** and one with **sixteen video channels** and PoE ports. This allows as many as eight or sixteen MOBOTIX MOVE PoE cameras to be connected directly to each other and supplied with power simultaneously. It's also possible to connect another four or eight externally powered cameras to the MOBOTIX MOVE NVR 8CH or 16CH respectively. This means that even cameras which are physically further away (for example in an adjacent building) can be connected to the MOVE NVR's LAN port via an additional PoE switch — with only one network connection cable.

Preinstalled on Every NVR: Free Video Management Software

Thanks to the system's **video management software** (incl. virtual joystick and integrated site plans), which is highly intuitive to use, specially tailored to MOBOTIX MOVE cameras and built directly into the device firmware—plus the **ability to directly connect** up to two high-resolution displays, a keyboard, mouse and joystick—a single MOBOTIX MOVE NVR can replace an entire video workstation PC.









MOBOTIX MOVE NVR With Up to 28-TB Hard Disk Capacity

In addition to **100% live operation** (decoder function), a MOBOTIX MOVE NVR can also manage **continuous or event-triggered recordings** taken by the connected cameras. Using the recorder functionality requires **one or two additional hard disk drives (HDD) per NVR** (not available from MOBOTIX, installed inside the device housing). For demanding 24/7 use in video surveillance, MOBOTIX recommends suitable HDD models (3.5" SATA3) such as Seagate SkyHawk or Western Digital Purple with 8 or 14 TB each.

Detailed information about MOBOTIX MOVE cameras and MOBOTIX MOVE NVR devices can be found online at: *https://www.mobotix.com/de/produkte/move-cameras*

For iOS and Android: Free MOBOTIX MOVE NVR App

The MOBOTIX MOVE NVR app can be **downloaded free of charge** from the App Store or Google Play. This mobile VMS solution enables you to view and control all the MOBOTIX MOVE cameras connected to a MOBOTIX MOVE NVR (Live View, Playback View). An additional Wi-Fi connection is needed to connect the app to the MOBOTIX MOVE NVR and cameras locally. A **global remote connection** is also possible.



My Personal MOBOTIX MOVE Video System

From planning and purchasing through to installing and configuring your MOBOTIX MOVE video system, you will receive active support from your **experienced MOBOTIX partner**. You can choose from the following MOBOTIX MOVE cameras and NVR devices (prices on request):

	MOBOTIX MOVE Bullet Cameras	Art. no.	Need*
	BulletCamera 4MP-IR-LED (F1.7: 3 to 9 mm, angle of view HxV: 103°–35° x 53°–23°)	Mx-BC1A-4-IR	
	BulletCamera 4MP-IR-LED (F1.6: 9 to 22 mm, angle of view H: 35°–15°, V: 20°–9°)	Mx-BC1A-4-IR-D	
	BulletCamera 2MP-IR-LED (F1.4: 2.8 to 12 mm, angle of view H: 91°–34°)	Mx-BC1A-2-IR	
P.	VandalBullet 4MP-IR-LED (F1.6: 2.7 to 12 mm, angle of view H: 99°–31°, V: 53°–18°)	Mx-VB1A-4-IR	
	VandalBullet 4MP-IR-LED (F1.6: 9 to 22 mm, angle of view H: 35°–15°, V: 20°–9°)	Mx-VB1A-4-IR-D	
	MOBOTIX MOVE SpeedDome Cameras		
T	VandalDome 4MP-IR-LED (F1.7: 3 to 9 mm, angle of view HxV: 103°–35° x 53°–23°)	Mx-VD1A-4-IR	
T	VandalDome 4MP-IR-LED (F1.6: 9 to 22 mm, angle of view H: 35°–15°, V: 20°–9°)	Mx-VD1A-4-IR-D	
-	VandalDome 2MP-IR-LED (F1.4: 2.8 to 12 mm, angle of view H: 91°–34°)	Mx-VD1A-2-IR	
	MOBOTIX MOVE SpeedDome PTZ cameras		
	SpeedDome 3MP (F1.6: 4.3 to 129 mm, angle of view HxV: 62°–2° x 47°–2°)	Mx-SD1A-330	
D	SpeedDome 3MP (F1.6: 4.3 to 170 mm, angle of view HxV: 62°–2° x 49°–1°)	Mx-SD1A-340-IR	
	MOBOTIX MOVE NVR Network Video Recorders		
anner A a status	NVR-8-POE • 8 camera ports with PoE+ supply • Max. storage capacity 20 TB (2x 3.5" SATA3) • Ports: 4x USB (2x USB 3.0), 1x HDMI & 1x DisplayPort (Full HD), Wi-Fi & LAN Uplink (RJ-45), 8x LAN port RJ-45 with PoE+ (30 W/port, total max. 120 W), 3.5-mm Mic-In, 3.5-mm Line-Out, 1x DC52-56V	Mx-S-NVR1A-8- POE	
and A State	NVR-16-POE • 16 camera ports with PoE+ supply • Max. storage capacity 28 TB (2x 3.5" SATA3) • Ports: 4x USB (2x USB 3.0), 1x HDMI & 1x DisplayPort (Full HD), Wi-Fi & LAN Uplink (RJ-45), 16x LAN port RJ-45 with PoE+ (30 W/port, total max. 140 W), 3.5- mm Mic-In, 3.5-mm Line-Out, 1x DC52-56V	Mx-S-NVR1A-16- POE	

*If you already know which cameras/NVR devices you want and how many you need, your MOBOTIX partner will be happy to prepare a tailored quote for you.



Intelligent Video Security Solutions From Germany

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

Our motto Beyond Human Vision 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.

MOBOTIX sells its network solutions to business clients and private customers through specialist dealers, partners and the electrical wholesale trade, i.e. professional installers and service providers for video surveillance, building engineering and industrial applications.

We will be happy to help you find the right MOBOTIX partner for your project.



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