

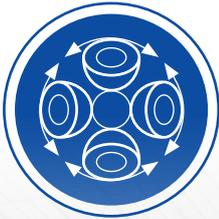
MOBOTIX MOVE Vandal Multisensor Camera

4x the Power – Innovative Design

Meet the new 4-in-1!

Monitor **large areas with the highest level of detail** and **only one camera installation.**

The MOBOTIX MOVE Vandal Multisensor Camera has **four manually alignable sensor modules**, each with **5 MP image resolution**, or combined 20 MP video stream.



4 flexible
image sensors (5 MP each)



Up to 8 TB
SSD storage onboard



Integrated video
analysis functions



Compact
Design



More information
www.mobotix.com

MOBOTIX
BeyondHumanVision

MOBOTIX MOVE Vandal Multisensor Camera

Full Equipment for Full Performance.



The **MOBOTIX MOVE Vandal Multisensor Camera** impresses with its **slim and compact design** with a diameter of only 25.4 cm and a height of 10.5 cm. Only a **network cable is required** for installation.

Flexibly configure the viewing angles you want. **Each of the four** variable focal length lenses **allows manual pan, tilt, turn and rotate movements**. Align the lenses according to your requirements during installation. With the built-in autofocus lenses, you can conveniently adjust the focus settings remotely after installation.

Absolute overview in many application areas:



10 integrated video analysis functions reliably detect:

- License plates
- Faces (access control)
- Object count
- Missing objects (removal)
- Abandoned luggage
- Loitering
- Wrong direction
- Stopping vehicles
- Burglary/Intrusion
- Camera sabotage



MOBOTIX MOVE Vandal Multisensor Camera – Technical Details

MOBOTIX MOVE Vandalism Multisensor Network Camera Mx-VM1A-20-IR-VA - Image sensor: 4x5MP (2608x1964) - 1/2.7" Progressive CMOS IMX 675 SONY STARVIS II - Up to 3x optical zoom - ONVIF S/G/T/M - 10 built-in video analysis functions incl. DNN face and license plate recognition - Automatic object tracking - Multisensor camera with built-in IR LED illumination (up to 30 m) for day and night use - Automatic switching from color to B/W image (mechanical IR cut filter) - FIPS140-2 Level 3 compliant with TPM chipset - NEMA-4x compliant - M.2 SATA 3 SSD support - 2D & 3D Motion Compensated Noise Reduction - 4 camera modules with motorized varifocal lens (F1.6: 2.8 to 8 mm - Viewing angle HxV: 53.7° -111.5° x 40.2°-79° - Autofocus and P-Iris with automatic adaptation to changing light situations - IK10 / IP66 - Ambient temperature -40 to 60 °C (-40 to 140 °F), humidity 10 to 90% - Video codecs: H.264, H.265, MJPEG (up to 9 video streams simultaneously - 4x3 per camera module + 1 Quadview stream) - Wide Dynamic Range (130 dB) - Max. Frame rate: 5MP@30 fps (H.264, with and without activated WDR), MJPEG: 1080p@30 fps - Power supply: PoE++ IEEE802.3bt, max. 51 W AC 24V max. 53.10 W / 74.80 VA - Opt. integrated microphone & speaker (bidirectional communication) - Hardened and „self-cleaning“ anti-reflective front glass coating of the camera by MOBOTIX EverClear - MTBF: 95,000h



Learn more now and get the **Quadruple Overview!**

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