

## **INDUSTRY**

# INTELLIGENT PROCESS MONITORING CAN RELIABLY DETECT DANGERS BEFORE THEY OCCUR

Critical infrastructure of energy generation systems, communications systems and utilities needs to be separately secured and monitored for absolute reliable operation, and not only for emergency situations. High follow-up costs caused by damage, repairs and power outages can be prevented if intelligent preventive measures are enacted in advance.



IoT AllroundDual M16



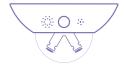
IoT Thermal TR M16



IoT Allround M26



IoT DualFlex S16



loT DualDome D16

OUTDOOR
CEILING/WALL MOUNT
PROCESS OPTIMIZATION
FIRE PROTECTION
THERMAL





**RETAIL** 

## MUCH MORE THAN VIDEO SECURITY: INTEGRATED BUSINESS INTELLIGENCE

Recent studies have shown that nearly €4 billion is lost as a consequence of annual inventory differences in the retail sector for Germany alone, meaning irregularities such as theft, fraud and manipulation by customers, employees and suppliers. The use of intelligent video security is becoming more important for retailers, as seen in more than €1 billion in investments in preventive and security measures. However, modern IP video solutions can supply much more than only evidence or serve to prevent theft. An intelligent MOBOTIX solution opens entirely new avenues for the retail sector, above and beyond traditional protection measures.



IoT Indoor 180° i26



loT Indoor 360° c26



loT Indoor PT p26

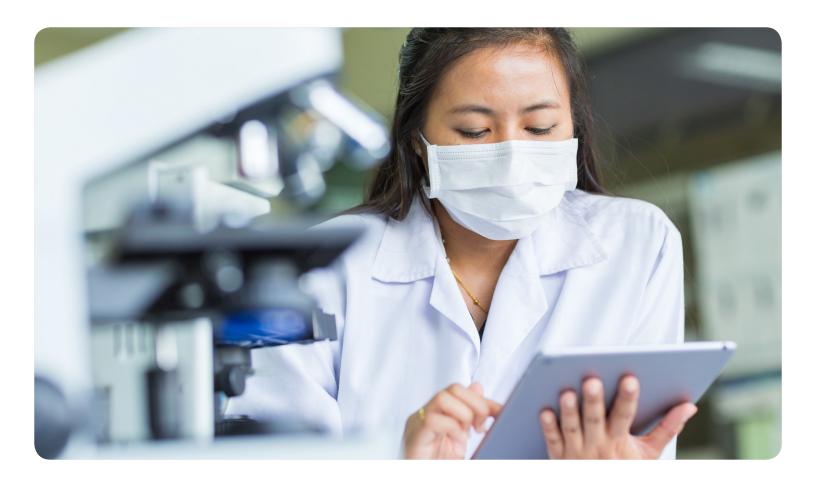


IoT Indoor Dome v26

INDOOR
CEILING/WALL MOUNT
BEHAVIORAL ANALYTICS
PEOPLE COUNTING
HEATMAP
THIEVERY PROTECTION



IoT DualFlex \$16



# **EDUCATION AND SCIENCE**

## IMPROVED SECURITY, LESS VANDALISM, BETTER REPUTATION

"The MOBOTIX solution has enabled us to secure our main routes like gates and access corridors to classrooms as well as to control external visitors much better. Students were informed about this security solution and felt much safer after installation and setup."

Béryl Gondouin, Collègé Épiscopal, France

INDOOR
OUTDOOR
CEILING/WALL MOUNT
POLE/CORNER MOUNT
THERMAL



IoT Indoor 360° c26



IoT Indoor 180° i26



IoT Allround M26



IoT DualFlex S16



IoT DualDome D16



### **HEALTH CARE**

#### BRILLIANT IMAGE TECHNOLOGY AND INTELLIGENT EVENT MANAGEMENT MAKE MOBOTIX THE FIRST CHOICE IN HEALTHCARE AND SOCIAL SERVICES

MOBOTIX can be used to effectively monitor anything from critical facilities such as laboratories, emergency rooms, psychiatric departments and other restricted areas to simple entrance, lobby, visitor and parking spaces. Typical scenarios are persons leaving a room or a bed during the night, how often lights are turned on, as well as the control of heat and room temperature. Information from biomedical sensors and devices can also be captured and displayed in real time to notify care providers. MOBOTIX intelligent video systems make it possible to improve the overall safety and security of healthcare and social service facilities and at the same time ensure high-quality patient monitoring to increase the daily efficiency.



loT Indoor 360° c26



IoT Indoor PT p26



IoT Indoor 180° i26



IoT Flex S26



loT Indoor Dome v26

INDOOR
CEILING/WALL MOUNT
BEHAVIORAL ANALYTICS
PATIENT SAFETY

# TRANSPORT AND MOBILITY

## ROBUST AND RELIABLE: FOR EVERY VEHICLE AT ANY SPEED

More than ever, operators of public and private transportation services and commercial transport vehicles must take action against vandalism, theft and violence being perpetrated within and against their vehicles. Those companies take these measures to ensure that their guests feel safe and business remains viable in the long term. MOBOTIX offers decentralized, intelligent video security technology that perfectly suits these requirements.

INDOOR
OUTDOOR
DAY AND NIGHT
MOBILITY
THERMAL
VANDALISM



IoT Hemispheric Q26



IoT Allround M26



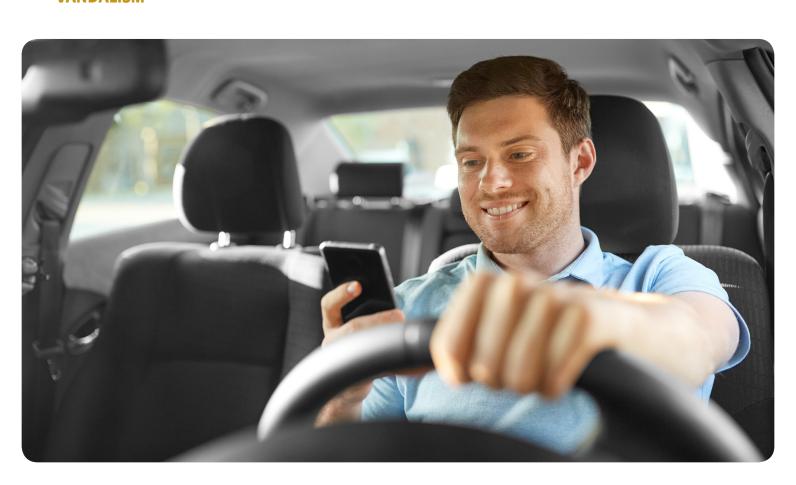
IoT DualFlex S16



IoT DualFlex S16



SurroundMount S16





#### INTELLIGENT SOLUTIONS TO SECURE LOCAL AUTHORITIES WORLDWIDE

"Cameras we want to deploy need to withstand extreme weather conditions like high temperatures and heavy rain storms. This was one of the main reasons why we have chosen MOBOTIX. As government authority, we had also to select an economical solution which delivers excellent image quality even at low light conditions. MOBOTIX has convinced us in all aspects. Since more than seven years, these camera are proven to be extremely robust and maintenance free."

Kevin Shea, System Administrator, Manly Council, Australia

**LOCAL** 



IoT Indoor 360° c26



**IoT** Hemispheric Q26



IoT DualDome D16

**INDOOR OUTDOOR CEILING/WALL MOUNT BEHAVIORAL ANALYTICS VANDALISM** 



**S16** 



IoT Allround M26

## LOGISTICS AND SHIPPING

"Since the introduction of this camera system, idle times have been reduced on average from 25% to 30%. I am not aware of any other comparable system in the market."

Norbert E. Raif, CEO of IBC Raif GmbH. Germany

INDOOR
OUTDOOR
WALL/POLE MOUNT
DAY AND NIGHT
WEATHERPROOF



IoT Indoor 360° c26



loT Indoor PT p26



IoT Dome D26



IoT AllroundDual M16



IoT DualFlex S16

# HOTELS AND FOOD CATERING

"The whole system has been proven incredibly reliable and has delivered us a modern video security system capability that helps to protect our guests, staff and property."

Rose-Bristow, The Torridon Hotel, UK



INDOOR
CEILING/WALL MOUNT
BEHAVIORAL ANALYTICS
BURGLARY
THIEVERY



loT Indoor 360° c26



loT Indoor PT p26



DualMount S16



PTMount S16



IoT Allround Dual M16



# CULTURE AND TOURISM

"MOBOTIX has largely met our needs, especially in terms of quality of the images — not comparable to any other system on the market which allows us to clearly visualize the faces of people. Also the decentralized concept of MOBOTIX has played an important role, since even with a high number of cameras there is no overload on the network under critical usage conditions."

Cesare Gonnelli, CEO of Metoda, IT & Network Installation, Italy

OUTDOOR

DAY AND NIGHT

WALL/POLE MOUNT



IoT AllroundDual M16



IoT Allround M26



IoT DualFlex S16



IoT Dome D26



IoT DualDome D16

# STADIUMS, TRAIN STATIONS, CONCERT HALLS

#### MOBOTIX MOVE CAMERAS: TECHNOLOGY PREMIERE AT MOBOTIX

MOBOTIX has just added the new MOBOTIX MOVE series – the containing PTZ SpeedDome, Bullet and VandalDome cameras – to their current IoT camera range. These thoroughly weatherproof, high-quality IP cameras are equipped with the latest standard functions of centralized video systems, such as integrated infrared lighting, automatic day/night switching with a mechanical IR blocking filter, Wide Dynamic Range and High Speed PTZ.

MOBOTIX MOVE is the perfect supplementary range along with our decentralized premium video systems for the newest Mx6 technology platform.

Enjoy the largest variety of technical possibilities of all time with MOBOTIX. Please note: MOBOTIX MOVE cameras are centralized video systems in ONVIF S/G format with H.264 and typically require additional centralized data storage (NAS) and a video management system that supports the ONVIF standard.

INDOOR
OUTDOOR
DAY AND NIGHT
H.264, IR, WDR
HIGH SPEED PTZ







SD-340-IR SpeedDome IR



BC-4-IR BC-4-IR-D BC-2-IR Bullet IR



VD-4-IR VD-4-IR-D VD-2-IR VandalDome IR



### **MADE IN GERMANY**

#### **EVERY GREAT PRODUCT IS BACKED BY AN EXCELLENT STAFF**

MOBOTIX is an innovative medium-sized company in Rhineland-Palatinate. Its greatest potential and asset are the employees which entail a diverse range of age groups, countries of origin and a wealth of ideas and experience. It is the people that give MOBOTIX its unmistakable face. Motivated employees, each a professional in their field, help to design, develop, build, program, test and market, to ensure that MOBOTIX products "Made in Germany" safeguard our daily lives.

### PHILLIP CONSTRUCTION

Generates ideas into concepts. Creates the concept into a prototype. Then develops a prototype to a production template. Finally realizing the idea into series.

### VITALI COMPONENT BEARING

Has an overview of 4,000 storage spaces, even if he does not see each one. Working in the background: our fully automatic small parts storage facility with seven modules, each seven meters high, each with forty tabular units.

#### **MARC**

#### **ELECTRONICS**

Camera "heart surgeon". Technically speaking, he positions thousands of vias of the boards, blind and buried. However he does speak German and can fluently say "oscilloscope".

### MANUEL SHIPPING

With his team colleagues, has prepared more than a 1,000,000 cameras for travel throughout the world, and sent them on their way.











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