MOBOTIX Management Center MxMC

Professional VMS • No Costs • No Camera or User Limits





The New Standard of Professional VMS Without License Costs



Gesture Control Touchscreen drag&drop interface



High-speed Research 60-times playback speed and comfortable time lapse



Event Statistics Frequency and cumulations with histogram



POS Integration Video supported inventory analysis



Smart Config Cost reduction by a factor of 10 or more



VPTZ Multi-Monitor Easy setup of monitor walls



Mobile Playback Adaptive bandwidth management











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User Experience

The new MOBOTIX Management Center (MxMC) is a complete new development for PC/Mac systems with the focus on a unique and intuitive user experience, providing the highest cost savings and flexibility in the market.

Intuitive Layout Views

MxMC helps users to manage huge numbers of cameras by sorting and structuring devices into groups and different layout views. MxMC supports grid, graphic and info view as well as camera-, groupand alarm bar to get fastest overview and results.

Histogram with MxEventStatistics

The display of events in a Histogram allows a fast graphical analysis of irregularities and related information. This is a perfect tool to get a quick overview of all events from the database, generated inside the camera without any additional PC.

Flexible Video Export

MxMC allows the export of the complete video as an overview or the zoomed part of the image in different formats (mxg, avi, etc.). This new function supports the export into different resolutions, frame rates, virtual PTZ views, including the transformation from 360° hemispheric (fisheye) to surround, panorama or special views independent from the export source.



Multi-Monitor-Capability

MxMC offers setup and arrangement of dual or multi-monitor installations without any software costs. A simple double-click leads to the second monitor. Or MxMC is able to detect multiple monitors from different PCs in the network and can define target monitors for individual cameras or views.

User Action Log

MxMC supports a full user logging functionality of user actions like starting playback or export, switching audio on, etc. in order to establish a complete user protocol. In this way all user responses can be logged and documented to create a complete chain of evidence.

60-times High-speed Playback

MxMC includes different research tools to provide fastest results on events and recordings, comfortable research and indepth analysis. 60-times high-speed playback with time lapse search reduces a 24-hour video footage down to nearly one minute for example.

MxPOS

Search and sort function of data created by the POS system. For example, checkout transactions can be analyzed by items, price or staff member. Beside video security, MxMC offers the image and video to the related transaction analysis and key word search.

Playback Analysis • Plugins

Automatic post video motion analysis allows High-speed search including time lapse of the complete video footage to find particular motion events. MxMC provides a new plugin interface for future software features or third-party developments like post video motion analysis, bar code scanning or number plate recognition. This will open up a great number of new applications for MxMC and allows partners and system integrators to use MxMC in many new market verticals and segments.

Adaptive Bandwidth Management

High definition video is exclusively recorded by the MOBOTIX cameras. They are able to manage frame rates and image resolution, depending on the available bandwidth. Even during small bandwidth connections, virtual PTZ is able to zoom into areas of interest to retrieve every detail. This unique feature is available in both live video and playback.

Reduction of Installation Costs

Complete user interface to manage all parameters where no web browser is required in the future. MxMC provides intelligent sorting of all parameters and supports visual control and drag&drop configuration of cameras and complete groups which will drastically reduce installation and configuration costs.

Unlimited • Free of Charge

Following the MOBOTIX software concept, MxMC is 100% included in the MOBOTIX portfolio, requiring no extra software, license or update costs. MxMC can be used in projects independent of the number of cameras or the mix of products. It is possible to setup a complete system in the shortest time.





Alarms



Virtual PTZ



Plugins



Graphic View

