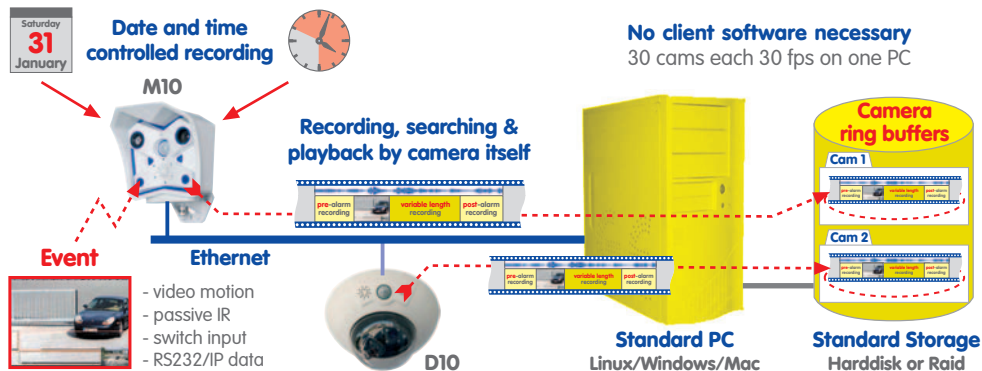


MOBOTIX High-Performance Camera & Recording System

- Megapixel**
1280 x 960
software zoom
- 30 Frames/s**
VGA (640 x 480)
10 F/s Mega
- Weatherproof**
-22°F ... +140°F
- 30° ... +60°C, IP65
no heating necessary
- PoE**
IEEE 802.3af
network power
even in winter
- Audio**
microphone & speaker
bi-directional via IP
variable framerates
- IP-Telephony**
SIP-Client with video
alarm notify,
cam remote control
- Video motion**
multiple windows
precision pixel-based
- Recording**
lip-synchronized audio
event-ringbuffer
30 cams each 30 F/s
- Live viewing**
30 cams at 30 F/s
all on one screen
- Backlight**
safe using CMOS
without mechanical iris
- Wall bracket**
with cable cover
for RJ45 wall outlet
- Robust**
no moving parts
fiber glass housing

- **best image quality in every resolution**
megapixel sensor with software image processing and antialiased scaling
- **best exposure and backlight handling**
CMOS sensor with user-definable exposure zones does not need auto iris
- **broadest operating temperature range**
-30°... +60°C (-22°...+140°F) without heater & fan, weatherproof housing (IP65)
- **most robust system with longest lifespan**
no moving parts and very low power consumption of 3 watts increase MTBF
- **best performance for multiple live cameras**
30 live cams each at 30 fps can be displayed simultaneously on a single screen
- **best recording performance for multi camera systems**
30 live cams with audio can be recorded live with 30 fps VGA on a standard PC
- **lowest and most flexible storage requirements**
event-driven and variable frame rate reduces memory requirements
- **only cam with integrated terabyte recording**
ring buffer recording on PC-harddisk managed via network by camera itself
- **best cam for wireless LAN or low bandwidth media**
internal video management with ring buffer reduces real-time network requirements
- **only cam with customized bandwidth on multiple channels**
multiple channels with different image sizes and frame rates including audio
- **only true day/night camera with no moving parts**
two sensors: color for brilliant day and b/w for sensitive night or IR images
- **only camera with telephone access & remote control**
alarming via SIP SoftPhone or ISDN telephone functions and voice messages

* specifications and price may be subject to change



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* Original images from the M22-Secure with L43 wide-angle lens

The best image quality of megapixel cameras



The best recording and display performance

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