

## Camera system

For increase of security

For the camera system high-performance and compact network cameras for day and night are used. For example, the full-video is transmitted with 30 pictures per second and low network load in VGA-format (640x480 Pixel) or up to a resolution of 3MEGA (QXGA, 2048x1536 Pixel).

The video data can be recorded and stored automatically. They are stored in a circular buffer, that means, pictures which are older than the favored period (e. g. 7 days) are automatically replaced by new ones.

### Technical data:

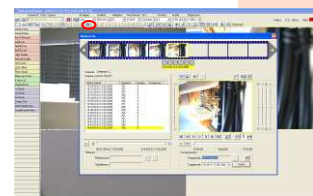
■ Resolution	up to 3MEGA (2048x1536)
■ Frequency	30 pictures/s (VGA 640x480)
■ Optics	Dual-optics with day and night switching
■ Objektiv	15°, 31°, 45°, 60°, 90°
■ Zoom	per Software bis 4x
■ PIR-sensor, integrated	for motion detection in the darkness
■ Temperature range	-30 ... +60°C (acc. to DIN EN 60529)
■ Degree of protection	IP65, weather resistant (without heating)
■ Connection	RJ45 with PoE (Power over Ethernet) (re-fitting for use with coaxial cable is possible)
■ Power consumption	3 W
■ Weight	0.85 kg

### Accessories

- Wall holder
- PoE-adapter
- PC incl. software

### Characteristics

Sun and back light compensation due to the use of a CMOS-sensor without auto iris but with exposure windows that are easily configured. Robust and maintenance-free because no shifting parts and impact-resistant plastic material are used. Live picture, recording and research are possible at the same time as well as watching the pictures at other devices in the same network. It is also possible to make the video data available via internet or ISDN as well as microphone and loudspeaker function (VoIP and SIP-telephony with video) furthermore switch and signal outputs at the camera. Easy administration by use of configuration files. Up to 30 cameras can be displayed and recorded at a standard PC with 30 pictures per second incl. sound.



All specifications are subject to change without notice.