Video surveillance and recording

go1984

GOT YOU!
go1984 is watching when you aren't.

www.go1984.com

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Introduction

■ **go1984** was designed for professional and problem-free video surveillance. The easy-to-use software with varied functions at an absolutely competitive price sets a new standard for the software industry.
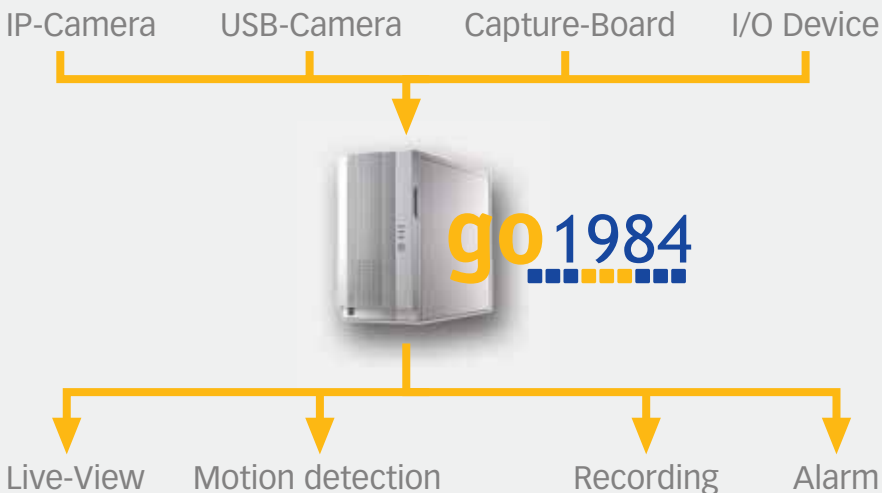
The function range of go1984 contains everything which is required for professional video surveillance. This includes, for example:

- Live-monitoring
- Recording (timer controlled, motion triggered or permanent)
- Controlling of PTZ Cameras
- Alarm function (acoustic, via e-mail or voice-call via ISDN)
- Remote control via network or internet
- Scheduler for automatic recording

The software works as a so-called "hybrid-system", which can process digital network cameras as well as analog video sources via video servers or capture cards. Companies with existing analog video technology are therefore able to join the digital world by a "smart change" and to integrate already existing hardware. Thus go1984 is an important contribution to investment protection.

go1984 supports the hardware of many well-known hardware producers, such as: Axis, Sony, JVC, Panasonic, Mobotix, Logitech Intellinet and many more.

Installation and quick start

■ **The installation** of the software can be done in a few minutes even by computer novices. A wide choice of predefined camera types makes it easy to setup the software quickly. The camera-wizard makes the installation of image sources childishly simple. Immediately after adding a camera the live image is available and the motion-controlled recording is activated.

User interface

■ **The User interface** is laid out in a clear and logical way. Thereby the software is easy and intuitive to use. Nevertheless the experienced user has got very fast access to the important parameters. The access to single functions can be restricted by the administrator to prevent the changing of parameters by mistake.

Recording

■ **The recordings** of a camera are stored in a tree structure, similar to Windows Explorer, on the hard disk. For each image source an individual saving place and saving time can be determined. With the circle-memory the used hard disk memory can be optimized to satisfy your own needs. It is possible to use local hard disks as well as network hard disks.

Archiving

■ **All recordings** are sorted separately according to source of image into a month/day/time - tree structure. As additional aids, the software offers a monthly and a daily overview with quick preview. Therefore lengthy searching of your recording archives finally belongs to the past.
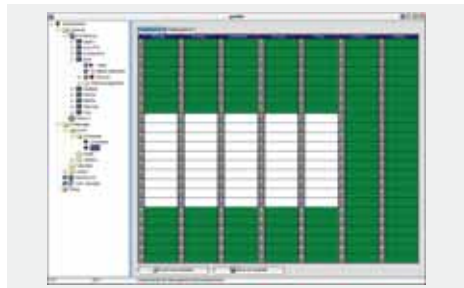

Integrated motion detection

■ **go1984 analyzes** and permanently supervises whether the active cameras detect any motion in order to activate automatic recording or to raise the alarm. In the process, freely defined masks can be laid over the image to exclude irrelevant areas from the motion detection. It is even possible to analyze an external motion detector or switch through a suitable input channel.

Scheduler

■ **For each weekday,** periods of surveillance can be defined and combined with different camera functions. Therefore it is, for example, possible to restrict alarm reports or recordings to particular times. Holidays can be treated individually by the user.

Remote control via LAN/WAN/Internet

■ **go1984** gives you an integrated web server which is accessible via TCP/IP from local networks and the internet. This server offers access to live images and the archive via the internet explorer. It is possible to control PTZ Cameras as well. A special feature is the go1984 HTML-templates, which allow an individual layout in design and function. The supplied HTML-templates can be adapted individually by the administrator to match the requirements at your company. Even limited HTML knowledge is sufficient.
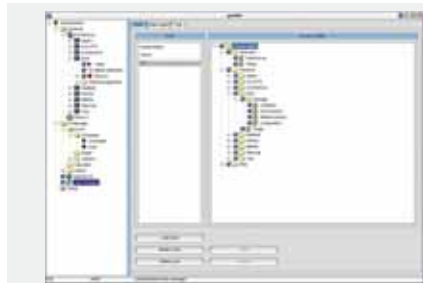
PDA/Mobile phone support

■ **For mobile support** go1984 offers a client for Windows Pocket PC 2003 PDAs and an J2ME applet for modern Java capable mobile phones. The supported communication structures are 802.11 WLAN, GPRS and UMTS.

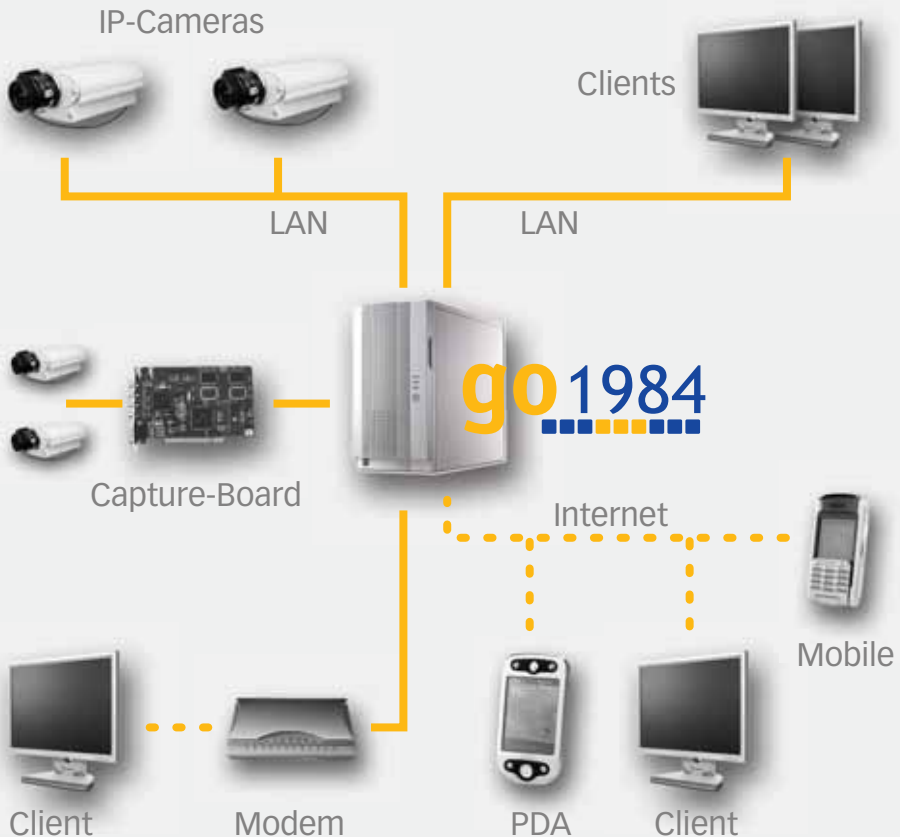# User administration/Access rights

■ **Often, only** selected employees are permitted access to the video surveillance system. The sophisticated user administration makes it possible to give individual authorizations for each user. By this means, live images, recording, PTZ controlling and administration rights can be restricted or granted individually to each user.

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Areas of application

■ **The wide range** of supported devices and the flexible connection options offer many areas of application. go1984 has already been used by many national and international users in the following areas:
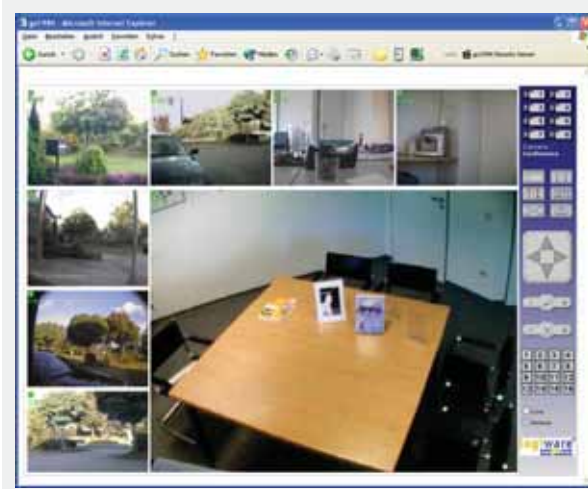
- Offices, Warehouses
- Industrial zones, Industrial automatisation
- Parking garages
- Retail trade, Department stores
- Hotels, Banks
- Front doors, Vacation apartments
- and many more

Screenshots

■ **The User interface** provides speedy access to all important functions and supports intuitive operation through its clear structure.

■ **The Web interface** gives you access to live images, stored recordings and PTZ functions.

go1984 features

	Standard	Pro	Enterprise
Supports IP-cameras		unlimited	unlimited
Supports Direct-X sources	✓	✓	✓
User administration	✓	✓	✓
Webserver-sessions	1	2	unlimited
Pre-alarm recording	✓	✓	✓
Post-alarm recording	✓	✓	✓
Recording capacity	unlimited	unlimited	unlimited
Ring storage	✓/-	✓/-	✓/✓
Archive access intervals			✓
Cluster-server	✓	✓	✓
Cluster-client			✓
Program start in case of alarm			✓
Telephone call in case of alarm	✓	✓	✓
Event-management	static	static	variable
I/O controlling		✓	✓
Scheduler	✓	✓	✓

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