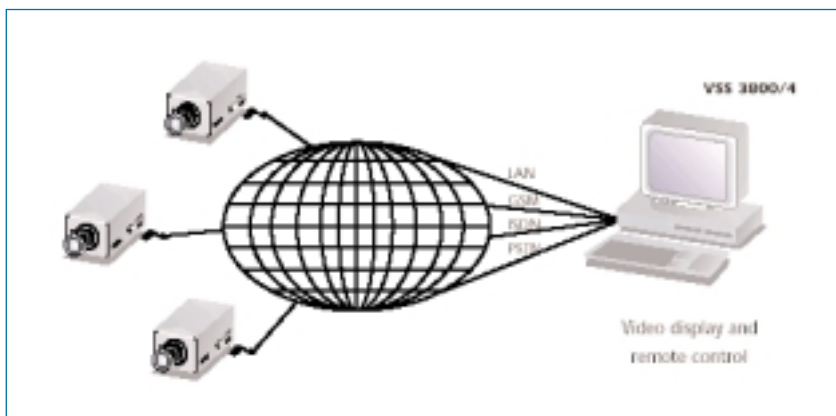


VSS 3800/4 : video surveillance and multimedia solutions



- Interactive Video Alarm Management System for audiovisual remote surveillance applications
- Designed for Windows NT and Windows 95/98
- Full control of connected cameras (e.g. pan/tilt/zoom) and internal functions
- Simultaneous display and handling of up to four video streams and network connections
- Fullscreen mode for display of one single video stream
- Complies with H.323 standard
- Ease of use via internet-browser look-and-feel
- Superior video image quality up to 704 x 576 pixels
- Video, audio and data communication via ISDN, GSM, LAN (TCP/IP), Modem
- Automatic recording of audio and video to the hard disk
- Full control of connected video sending units including attached peripheral components
- Alarm management
- Connection status signalling
- Available as application or H.32x toolkit (API) for integration into existing or customised applications
- User-friendly application



VLP 3800/4

→ Function

When the specified level of motion at any of the monitored sites is exceeded, the remote VAS (Video Alarm System) or VLP (Video LAN Products) trigger an alarm and transmit live, full colour video audio signals via ISDN, LAN, GSM or analogue telephone lines to the VSS 3800/4 supervisor PC, which is equipped with a graphic or audio card.

All information can be processed, printed and archived on the PC's hard disk from where it can be retrieved later if necessary.

This is particularly important for all security related applications where event documentation and off-line analysis are essential. Image quality delivered by VSS 3800/4 satisfies even the most demanding requirements as imposed by security and remote surveillance.

The full potential of VSS 3800/4 is unleashed in combination with VAS or VLP sending devices (see separate datasheets).

VSS 3800/4 provides full remote control of these remote systems and connected cameras (e.g. Pan/tilt/zoom).

Network Access

VSS 3800/4 communicates across several common wide area networks (WANs) besides ISDN, such as analogue telephone lines (via modem), wireless GSM networks, and LAN (TCP/IP). When connected via Ethernet (TCP/IP), additional local video sending units as well as further workstations can be connected. This offers maximum flexibility for network access wherever ISDN is not available or serves as backup path.

System Requirements

- Pentium II with 300 MHz or higher
- Windows NT (4.0 or higher) or Windows 95/ 98.
- 64 MB RAM
- Graphic Card with PCI-Bus
- ISDN (Quadro) Card with CAPI2.0
- Ethernet Card
- Sound Card (optional)

→ Applications

Public/ Urban Security : emergency call centres, access control systems, surveillance of road traffic, railroads

Private Security : security service providers, surveillance systems of building sites, estates, entrances

Commercial : surveillance of banks, department stores, warehouses

Medical : telediagnosis, medical supervision, nursing

Tourism : checking weather conditions, event information services

VSS 3800/4 Multimedia Software is a multimedia decoding software which serves as the receiver for live video images, audio and data from several remote sites at the same time. This information is transmitted via ISDN or other several commonwide area networks and is displayed in real time on a supervisor PC containing the software.

VSS 3800/4 allows for simultaneous handling of multiple video connections and alarms, which can also be recorded to the local hard disk for future retrieval and screening. Users can remotely monitor multiple events and perform alarm management from any desired location. The Video Software Solution (VSS), based on Windows 95, 98 or Windows NT,

is ideally suited for numerous applications from individual video surveillance to complex control room solutions, where several remote objects or locations have to be monitored simultaneously. VSS 3800/4 complies with the H.320 video-conferencing standard.

Interlogix Europe & Africa N.V. / S.A.

Excelsiorlaan, 28
B-1930 Zaventem
Tel : +32 2 725 11 20
Fax : + 32 2 721 40 47
www.interlogixinc.com