

PROGRAM

Video Transmission, Video Storage

Data Transmission

Remote Control

Software



## CamLine



### Video Image Transmission

#### CamLine V.24

- integrated multiplexer with 2 video inputs
- video transmission / remote set-up / remote maintenance via public and private networks
- parallel transmission of up to 2 camera signals
- automatically establishes connection on alarm
- remote control of 1 relay (e.g. light, door opener)

#### CamLine ISDN

- image transmission / control via integrated ISDN-TA

## CamTel®



### Video Image Transmission

#### CamTel® V.24

- integrated multiplexer with 10 video inputs
- video transmission / remote set-up / remote maintenance via public and private networks
- integrated pre-alarm memory for alarm verification
- parallel transmission of up to 10 camera signals
- automatically establishes connection on alarm
- remote control of 2 relays (e.g. light, door opener) and cameras / matrices

#### CamTel® ISDN

- image transmission / control via integrated ISDN-TA

## CamDisc®



### Video Image Transmission with Long-Term Storage

#### CamDisc® V.24 (for external modem or ISDN adapter)

- integrated multiplexer with 4 video inputs with a max. resolution of 720 x 288 pixels
- video transmission / remote set-up / remote maintenance via public and private networks
- long-term video recording on local removable hard drive
- view recordings locally (via caddy) and/or remotely via telephone lines or computer networks
- recording speed up to 20 frames per second
- integrated motion sensing recording
- transparent data channel

#### CamDisc® TCP/IP

- integrated Ethernet TCP/IP adapter
- max. network utilisation 135 KB/s (adjustable)
- external V.24 port enables redundant image transmission

#### CamDisc® ISDN

- integrated ISDN interface
- external V.24 port enables redundant image transmission





• GSM • PSTN • TCP/IP • Ethernet • ISDN •

### Transmission Possibilities with CamLine, CamTel® and CamDisc®

- operation with permanent or dial up phone lines
- PSTN, ISDN, GSM, HSCSD, GPRS, LAN, and Internet connections
- standard MODEM (PSTN) and GSM adapter
- hybrid adapter for ISDN and MODEM operation
- ISDN-TA with or without channel bundling
- TCP/IP, Ethernet LAN adapter

## TCP/IP Alarm Adapter



### Network transmission

- transmission device for CamLine and CamTel® via LAN, Intranet or Internet
- automatically establishes connection on alarm
- translation of V.24 interface to TCP/IP protocol
- suitable for Ethernet networks
- suitable for use as network modem
- includes terminal software for configuration via COM port



## PTZ Remote Adapter



### Remote Control

#### PTZ Remote Adapter

- remote control for standard camera systems and domes in connection with CamTel® and CamDisc®
- connection of up to 10 cameras
- both basic and system specific special functions selectable via CamTel®WindowsSoftware or CamControl 4
- remote installation of new protocols or protocol modifications

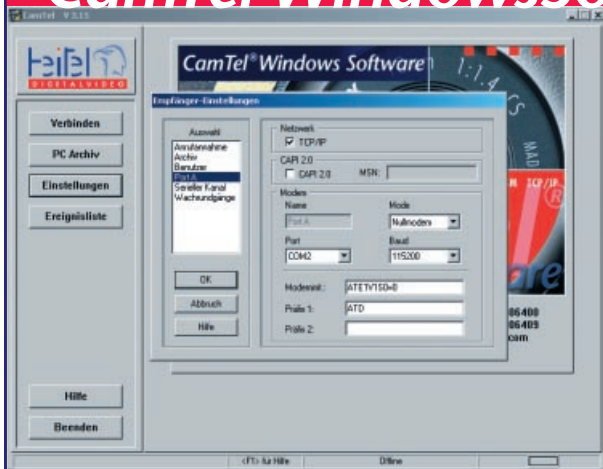
#### PTZ/R16 Remote Adapter

- 16 additional remote controlled relays





## CamTel® Windows Software



### Video Reception

- receipt of live images via public or private networks
- access to transmitter archives (CamTel® and CamDisc®)
- programming (remote configuration) of CamTel®, CamLine and CamDisc®
- automatically establishes connection on alarm from a transmitter
- automatic tour feature where receiver dials transmitter automatically
- automatic archive of all received images to PC's hard drive
- transparent data channel and camera remote control

## CamControl 4



### Control Centre Software

- control centre software to receive images from CamTel®, CamLine and CamDisc® via public and private networks
- simultaneous display of up to 4 separate transmitters
- programming (remote configuration) of CamTel®, CamLine and CamDisc®
- automatically establishes connection on alarm from a transmitter
- automatic tour feature where receiver dials transmitter automatically
- comprehensive events list details protocols all necessary audit data
- transparent data channel and camera remote control

## HeiTel Player Software

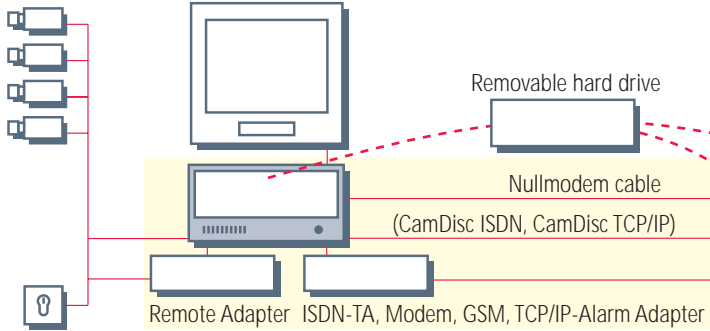


### Image Archive Evaluation

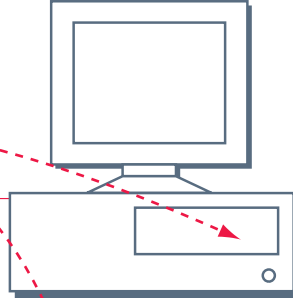
- image playback display and evaluation software for CamDisc® video recordings, and PC archives
- device-independent access to images from CamDisc® removable hard drives via external USB interface or PC slide-in unit
- synchronous image display of several cameras
- graphic day file analysis including search function for quick location of crucial image sequences
- automatic detection of HeiTel-supported image formats (128x80, 256x128, 512x256 and 720x288)
- extensive image export functions for single images and video sequences (BMP, JPEG, AVI, HeiTel-format, image print out)



**CamDisc® with removable hard drive**



**PC local**



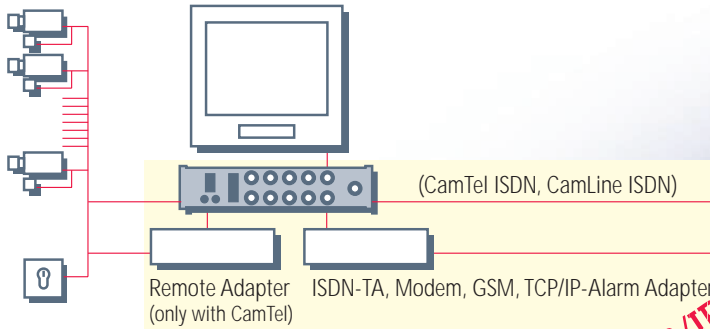
**HeiTel PlayerSoftware**

- archive evaluation of receiver PC
- image export function
- direct print incl. time/date
- Review of CamDisc hard disk drives

**CamTel® WindowsSoftware**

- live video transmission
- configuration
- evaluation of transmitter archive
- archiving of received video data on PC hard disk

**CamTel® V.24, CamLine**



**Receiver Station PC**



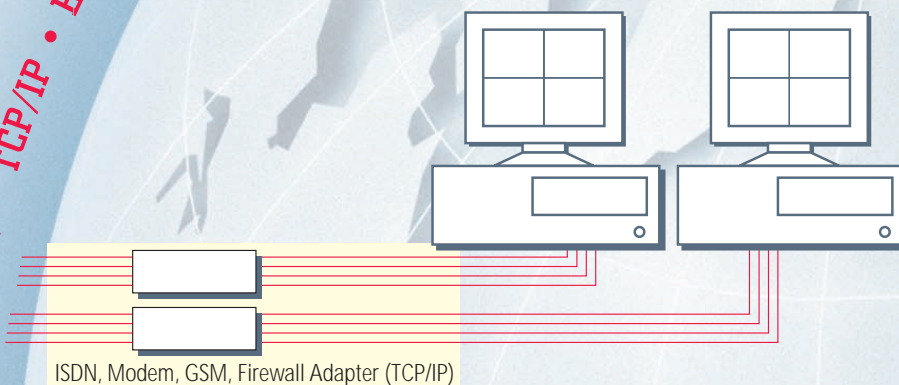
**CamTel® WindowsSoftware**

- live video transmission
- remote configuration
- remote archive evaluation
- archiving of received video data on PC hard disk

**HeiTel PlayerSoftware**

- archive evaluation of receiver PC
- image export function
- direct print incl. time/date

**Central monitoring station**



**CamControl 4**

- reception of four separate transmitters
- remote configuration
- evaluation of transmitter archive
- archiving of received video data on PC hard disk

**HeiTel PlayerSoftware**

- archive evaluation of receiver PC
- image export function
- direct print incl. time/date

• GSM • PSTN • TCP/IP • Ethernet • ISDN • GSM • PSTN • TCP/IP • Ethernet • ISDN • GSM • PSTN • TCP/IP

For more detailed inquiries concerning our products or further information please copy the list below, mark the respective product and send the list to:

Specialist dealer address:

- CamLine V.24
- CamLine ISDN
- CamTel® V.24
- CamTel® ISDN
- CamDisc® V.24
- CamDisc® ISDN
- CamDisc® TCP/IP
- PTZ Remote Adapter / PTZ/R16 Remote Adapter
- TCP/IP Alarm Adapter / Firewall Adapter
- CamTel® WindowsSoftware
- HeiTel PlayerSoftware
- CamControl 4 Centre Software
- Info CD with demo software, PowerPoint presentation, quotation and tender material, product photos etc.
- Product overview including accessories: modems, GSM adapter, removable hard drives, PC-Kit CamDisc®, PC-Kit CamDisc® USB
- Price list

From:

Please include contact person: