PRODUCT INFORMATION

Cheeta 1000 control & monitoring system





Cheeta 1000 is a graphically driven control system designed specifically to control and monitor the high quality CCTV Video, Audio and Alarm inputs from Cheeta Transmission units located on remote sites.

The system allows intuitive use of the control software using "TouchView" touch screen control or mouse driven graphical displays.

Multiple full colour graphical mimic drawings can be imported into the system. These then represent each site allowing an operator to easily and effectively navigate around any number of remotely monitored locations.

The graphical mimics are user configurable to include all cameras, preset hot spots, alarm inputs and relay outputs.

An extensive System Log records all events, which can then be searched and printed as required.

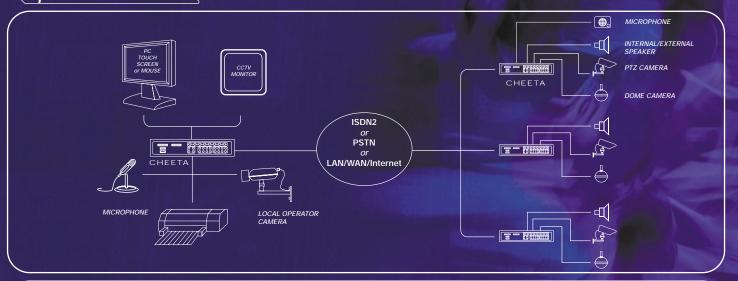
Features included

- Unlimited remote sites Database
- Multiple configurable Operator Profiles
- Simple on-line configuration utility for setting up remote Cheeta units
- Single or Dual Channel ISDN connection options
- On-screen "Incoming Alarm" Action prompts
- On-screen "Keyholders" and "Site Contacts" details database
- User configurable graphical mimic drawings of remote sites
- Mimic driven camera, presets, alarm inputs and relay output controls
- On-line active switching of remote site outputs for control of Gates & Lights etc
- Inbuilt PTZ and Dome Camera controls
- Inbuilt Switcher and CCTV Matrix controls
- On-line active arming and disarming of remote "Alarm Inputs"
- Transparent secondary RS232 data port
- Bi-directional audio channels with on-screen "Push to Talk" button for communication with persons on site
- Tannoy site facility
- On-line saving of snapshots to picture gallery
- "On-line Relay" for triggering of Event recorder to record images whilst on line to remote site
- "Incoming Alarm Relay" for connection to strobe, sounder or pager etc.
- 31 day Event log searchable by Operator, Event and Time and Date
- CD writer for saving of Event Log, Picture Gallery and Data files
- Automatic and manual backup facilities





Specification



Operating System Windows 2000

Control Software Cheeta 1000 Control and Monitoring Software

PC Specification Minimum PIII 850Mhz CPU, 20Gb HDD, Floppy Disk Drive, CD-RW, Keyboard, PS2 Mouse

with integral 15" TFT Touch screen or standard screen depending on option Audio Desktop amplified receiving speaker

Desktop omni-directional gooseneck microphone

Video Codecs Cheeta ISDN Receiver or

Cheeta PSTN Receiver or Cheeta IP Receiver

Power Requirements 230vAC

Video Input Local CCTV camera input for Video Conferencing with site

Video Output Standard PAL CCTV video output to screen and/or loop through CCTV monitor

Options

CHEETA ISDN

8 Way Video & Audio transmitter for installation at remote site. This unit utilises standard ISDN2 Data Lines, either single or dual channel, to provide secure point to point transmission. The built in audio switcher is video following and the unit comes complete with 8 alarm inputs with keyswitch override, 4 remotely switchable output relays and one on-line relay output.

CHEETA PSTN

6 Way Video and Audio transmitter for installation at remote site. This unit utilises a standard PSTN analogue telephone line to provide point to point secure transmission at up to 15 frames per second. The built in audio switcher is video following and the unit comes complete with an alarm interface and infra red remote control handset.

CHEETA IP NETWORK

6 Way Video and Audio stand alone transmitter for installation at remote site. This unit connects to a network and provides point to point secure transmission over LAN, WAN DSL or Internet connections. The units are user configurable allowing connection rates between 32k and 160k and dynamically adjust for changes in network quality. The built in audio switcher is video following and the unit comes complete with an alarm interface and infra red remote control handset.

Cheeta ISDN, PSTN and IP Videophones are available to expand the ability to connect to remote site and for Video Conferencing links.

RUGBY CLOCK

Interface unit, which allows time synchronisation with Rugby Clock for accurate PC time keeping.

AUDIO EQUIPMENT

Internal and external microphones, speakers and call points. Audio base stations and remote site amplification devices are available.

Contact

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