# DIGITAL SURVEILLANCE RECORDER (DSR) SERIES OVERVIEW

The DSR Series is designed to accommodate different video camera inputs and display different camera images in real time. Notwithstanding the different inputs and display, all DSR models have similar features throughout the series.



# **STANDARD FEATURES**

#### General

- DSR provides multi-channel video recorder, multiplexer and video transmission server functions
- Supports both PAL and NTSC standards
- Supports full resolution video (768x576 PAL, 640x480 NTSC)
- Provides real-time digital video compression
- Easy-to-use graphic user interface
- Easy to expand via software upgrade and system integration
- Multilingual capability

# **Camera Viewing & Recording**

- Supports up to 16 camera inputs with multi-display modes
- State-of-the-art real-time display and recording under optimum conditions of up to 4 channels (for model SK-2000S)
- Programmable timer for recording
- Provides circular recording mode to allow recycling use of the recording drives
- Provides archive-recording mode to allow directly recording to a specific removable drive
- Audio recording with a selected camera
- Pan/Tilt/Zoom control

### Video Playback & Search

- Simultaneous playback and recording
- Playback with sophisticated search functions (by camera, events, time/date)
- Snapshot with print and save

#### Alarm & Motion Detection

- Alarm I/O interface for alarm triggered recording
- Motion detection recording
- Pre-alarm recording
- Scheduled alarm and motion detection function

# Remote Playback & Online View

- Intelligent remote player through telephone, Internet dial-up and LAN connectivity
- Video transmission server function provides online viewing of live video with password logon control and event log
- Recording at either remote client or monitoring station
- Playback of recorded videos (both local and monitoring station)
- Alarm alert function, e.g. ability to trigger recording in response to an event

# **Optional Features**

- Video displays on SVGA monitor and supports a secondary display unit
- Fast video compression/decompression

# SK-2000S SMART DIGITAL VIDEO RECORDER MONITORING & CONTROLLING CARD

# **Key Specifications/Special Features:**

- Fully automatic digital, recording
- Combination of local and remote-end control, and remote-end multiple alarm functions, employed in single-CPU computer systems
- Intelligent search and replay of video materials; reliable way of storing video materials, real-time
- Multi-picture division and alternate display, unlimited expansion through networking
- User-definable recording: able to preset recording for many days and many time periods
- Remote control and recording through various transmission networks (telephone, local network, Internet)
- Simple visual operating interface, capable of smooth 24-hour continuous operation, lowcost administration and maintenance
- Application software is upgradeable
- 16-channel visual source continuous recording
- Open interface, completely compatible with traditional security monitoring systems, various cameras and other peripheral security monitoring equipment
- Efficient and reliable digital hard-disk video recording, clear picture quality, reusable storage of video materials
- Adjustable picture size, picture quality and recording speed, capable of capturing pictures for printout
- Excellent system safety features; password-protected system to prevent unauthorized intrusion

Price for Standard DSR Unit starts at RM2,200, including installation and training.

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