

# Enhanced MPEG4 Standalone DVR

## SST-400



*"Superb Image Quality"*  
*"Excellent Performance & Stability"*

## Special Functions

**CAMEO Live**

**Cameo Live / Playback Function**

Live Monitoring and Playback can be performed on same screen.

**e-map**

**e-Map Function**

Locating any cameras to any spots on a map in .bit map format by drag & drop / Convenient hot key menu supporting Event Pop-up, Digital Zoom, Video Save and Print.

**FRONT USB**

**Front USB Ports**

Connecting various External devices / Mouse, Memory Stick or External USB HDD.



## Major Features

- Multi-tasking Operation (Pentaplex) - Simultaneous Live / Record / Playback / Network / Backup
- Enhanced MPEG-4 Compression (Average file size: 1~2.5kb)
- Embedded Linux Operating System
- 120 fps for recording / viewing
- VGA Video Output
- User Friendly Graphic menu and Pop-up menu
- Multiple Search Modes and Smart Search Function
- RS-422/485 for Speed dome and Keyboard controller
- Support Various PTZ Protocols
- HDD Mirroring between Internal HDD and External HDD
- Built-in Backup Device: CD-RW
- External Backup Device Support(USB 2.0): Memory Stick, External HDD
- Various Interface: Mouse, IR remote Controller, Keyboard Controller
- Remote Client Software with e-Map and 64ch Monitoring / Web Browser
- Static and Dynamic IP support
- Automatic E-mail Notification
- Backup files into AVI & JPEG Formats



### GUI (Graphic User Interface)

- User Friendly Graphic Menu
- Convenient Pop-up Menu
- USB Mouse Control



### Live Viewer / Search Viewer

- 64ch simultaneous monitoring and recording
- Cameo Live or Playback per channel
- Timeline Based Search
- Remote Alarm In / Out control
- Remote PTZ control Favorites function



### SMS (Server Management Software)

- Remote Event Monitoring
- Event Log Management
- Manages Unlimited number of DVRs
- E-Map based Monitoring
- Remote Server Configuration Setup
- Remote Server Upgrade (Direct /Event / Schedule /CD Burning)
- Remote Backup and CD Burning
- Extensive Software Development Kit (SDK)



### Web Viewer

- Internet Explorer-based Viewer
- Remote Alarm In/Out Control
- Remote PTZ control
- Digital Zoom
- Live Image Print Saving & Printing

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## SST-400



### Specifications

SST-400		Basic Specifications
Video	Inputs	• 4 Channel composite videos
	Outputs	• CRT(LCD) VGA Monitor Only • VGA Resolution : 800x600 / 1024 x 768 / 1280x1024 / 1152 x 864 VESA Standard
Monitoring	Display/Screen Split	• NTSC : 120fps PAL : 100fps • 1 / 4 splits
Recording	Performance	• NTSC : CIF(120fps), HVGA(120fps), VGA(60fps) • PAL : CIF(100fps), HVGA(100fps), VGA(50fps)
	Resolution	• NTSC : CIF(336x224), HVGA(672x224), VGA(672x448) • PAL : CIF(336x272), HVGA(672x272), VGA(672x544)
	Compression	• Enhanced MPEG-4
	Mode	• Motion detection, Sensor, Schedule • Variable compression rates/ recording frame/ motion sensitivity per Channel
	Storage media	• Internal 1 x S A T A I I Type HDD (Option)
	Audio	• 1 Channel ( PCM-32Kbps ) Audio In/ 1ch Audio Output
Playback	Mode	• Multi-channel playback(Max 4ch), Panorama/Smart playback
	Searching	• By Channel, Time, Date, Motion detection, Sensor events
Remote Monitoring S/W		• Server Management Software ( S M S ) / Web based viewer • 10/100/1000 Mbps Ethernet
Alarm/Sensor		• 1/4
Camera Control		• Pan/Tilt, Zoom, Focus, Iris, Preset, Pattern
Back-up		• Through External USB 2.0 Ports (Memory Stick, HDD, CD R/W) • Removable HDD Remote S/W
Hardware Spec.	Features	• 11.8"(W) x 7.0"(D) x 1.3"(H) / • 6.6lb • Max.24Watt, 90~264(47Hz~63Hz) With 1TB HDD / 40watt DC Adapter • LCD Ducking Station (350(W) x 250(D) x 50(H), (Option)

\* Specifications are subject to change without any prior notice.

### System Configuration

