

Smart Standalone DVR

MPEG-4 Pentaplex

Same Features as ST-400 & ST-800!

Smaller Case!

Lower Price!



"Superb Image Quality"

"Excellent Performance & Stability"

Special Functions



Cameo Live / Playback Function

Live Monitoring and Playback can be performed on a single screen.



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 Ports

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

Major Features

- 4 Channels / 8 Channels.
- Pentaplex (Live / Recording / Playback / Networking / Backup simultaneously).
- 240fps display / 240fps recording.
- Simultaneous Playback and Live View (Each window for a channel can display live images or playback images).
- Supports Dynamic/Static IP.
- Average File size: 1 ~ 2.5 KB (Enhanced MPEG-4).
- Advanced network S/W (SMS).
- Graphic User Interface(GUI) & Mouse Support



GUI (Graphic User Interface)

- User Friendly Graphic Menu
- Convenient Pop-up Menu



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
- Live Image save and print
- Favorites function
- Digital Zoom



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
- Remote Backup



Web Viewer

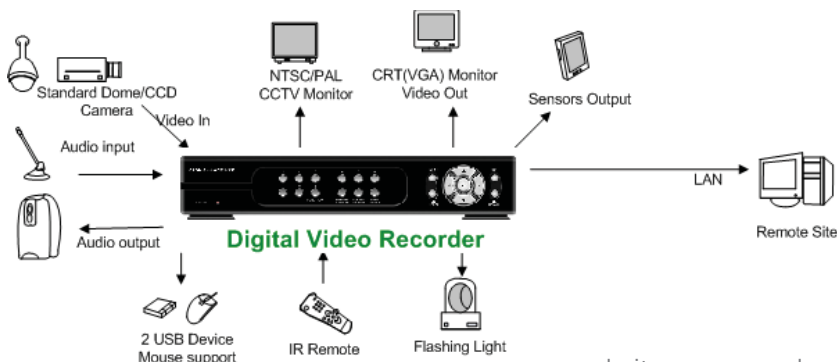
- Internet Explorer-based Viewer
- Remote Alarm In/Out Control
- Remote PTZ control
- Digital Zoom
- Live Image Print & Save options

Smart Standalone DVR

Specifications

ST		S400	S800
Video	Inputs	• 4 CH Composite videos	• 8 CH Composite videos
	Outputs	• CCTV Monitor(NTSC/PAL), • CRT(VGA) Monitor • 1 Spot CCTV Monitor(NTSC/PAL) • VGA Resolution : 800x600 / 1024x768 • 1280x1024 / 1208x768 / 1366x768 60Hz	• CCTV Monitor(NTSC/PAL), • CRT(VGA) Monitor • 1 Spot CCTV Monitor(NTSC/PAL) • VGA Resolution : 800x600 / 1024x768 • 1280x1024 / 1208x768 / 1366x768 60Hz
Monitoring	Display	• NTSC : 120fps • PAL : 100fps	• NTSC : 240fps • PAL : 200fps
	Screen split	• 1/4 Split	• 1/4/7/8 Split
Recording	Performance	• NTSC CIF(120fps), HVGA(60fps), VGA(30fps) • PAL CIF(100fps), HVGA(50fps), VGA(25fps)	• NTSC CIF(240fps), HVGA(120fps), VGA(60fps) • PAL CIF(200fps), 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 rate / recording frame / motion sensitivity Per Channel	
	Storage media	• Internal 2 x SATAII Type HDD (Option)	
	Audio	• 1 Channel (PCM-64Kbps)	
Playback	Mode	• Multi-channel playback(Max 16ch), Simultaneous/Panorama/Smart playback	
	Searching	• By Channel, Time, Date, Motion detection, Sensor events	
Remote Monitoring S/W		• Server Management Software (SMS) / Web based viewer • 10 / 100 / 1000 Mbps Ethernet	
Alarm/Sensor		• 1/4	• 1/8
Camera Control		• Pan/Tilt, Zoom, Focus, Iris	
Back-up		• Through External USB 2.0 Ports(Memory Stick, HDD, CD R/W) • Removal HDD, CD-RW / DVD-RW • Remote S/W	
Hardware Spec.	Features	• 350(W) x 258(D) x 70(H) : • Max. 4kg • Max.23Watt, 90~264(47Hz~63Hz) Without HDD	• 350(W) x 258(D) x 70(H) : • Max. 4kg • Max.25Watt, 90~264(47Hz~63Hz) Without HDD

System Configuration



* Specifications are subject to change without any prior notice.