








# KSR 5 SERIES

## KSR-509

World's Best Company in Digital Video Recording  
Kodicom provides high quality display pictures with outstanding recording speed.



### Main Functions

- 
**REAL TIME MONITORING**  
 Simultaneous live images
- 
**COMPACT PICTURE STORAGE**  
 Images are compressed to an average file size between 2~10Kb per picture using MPEG4 Algorithm
- 
**EASY PICTURE RETRIEVAL**  
 Instant picture retrieval by date/time and camera number
- 
**EVENT CONTROLLED RECORDING**  
 Reduces the amount of data and automatically records specific events
- 
**REMOTE CONTROL**  
 Remote Control of PTZ cameras & other electronic devices
- 
**PICTURE TRANSMISSION OVER NETWORK**  
 High quality picture transmission over PSTN, ISDN & LAN network
- 
**MULTI SCREEN MONITORING**  
 1, 4, 9 Split Screen available

Digital Video Recorder(Non-PC based)

**KSR-509** 4ch Model available

### Front/ Rear View

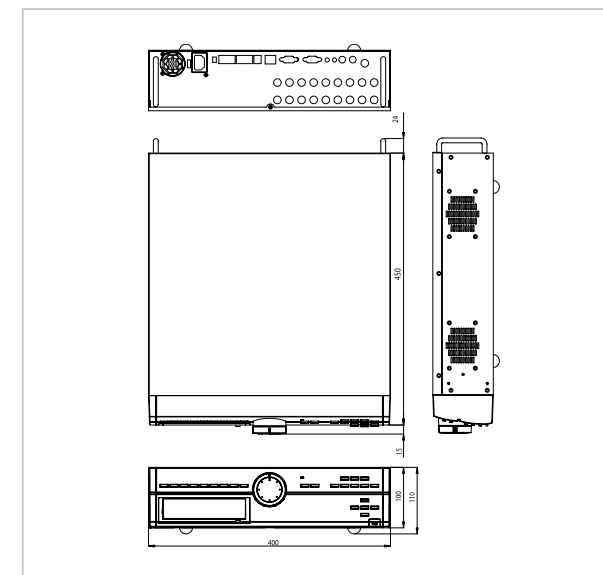
Front



Rear



### Outward Appearance



### Functions by Screen



### Application

Some recommended installation areas are Security Companies, Change Booths, Casinos, Pawnshops, Jewelers, Galleries, Exhibition Halls, Department Stores, Convenience Stores, Discount Offices, Hospital, Police Stations, Subway Stations, Airports, Banks etc.

### Features

- High Quality Realtime Display – Max. 270fps(NTSC) 225fps(PAL)
- High Quality and High Speed Recording – Max. 120fps(NTSC) 100(PAL)
- Various Resolutions on Display and Recording – 704×240, 352×240(NTSC), 704×288, 352×288(PAL)
- Modified MPEG4
- 1, 4, 9 Division
- Watchdog Function
- Kodicom, Pelco, Dennard, Bosch, Samsung and many more PTZ protocol included
- Watermark Function
- Remote Observation Through Network
- Emergency Screen Auto Transfer to Center Software
- User friendly Graphic User Interface

### Specifications

Model		KSR-509
Display	Speed	NTSC : 270fps PAL : 225fps
	Screen Division	1, 4, 9 Division
Recording	Max. Speed (@CIF)	NTSC : 120fps PAL : 100fps
	Resolution	NTSC : 704×240, 352×240 PAL : 704×288, 352×288
Video	Recording Option	Continuous, Motion, Sensor and Pre-Alarm
	Format	NTSC/PAL
	CODEC	Modified MPEG4
	Input	9ch
Audio	Output	VGA, CVBS, S-Video, Programmable spot out (3ch Quad)
	Input	1ch (line input)
Alarm	Output	1ch
	CODEC	G. 726 (8KHz Mono)
Network	Input	4 Ports
	Output	4 Ports
Backup	Transmission	Ethernet (RJ45)
	Protocol	TCP/IP (support dynamic IP)
Other Function	Device	USB, CD-RW, Network, DVD-RW (optional)
	Remote Control	Remote Software (CMS)
	Remote Alarm	E-mail, CMS report
	PTZ	RS232C/485
	W/D Function	Yes
	Image Authentication	Watermark
	Language	10 Languages
Password	Multi-Level User Password Authorization	
USB	1 port (USB2.0)	
Working Temperature	0°C ~ +50°C	
Power Source	AC 100 ~ 240V, 50/60Hz	
Dimensions	400mm(W) × 100mm(H) × 465mm(D)	
Weight (net)	10.5Kg (23.1lbs)	

※ Specifications subject to change without notice.

RECORDERS

CAMERAS

ACCESSORIES