

StandAlone DVR



●● KSR 516 / 509

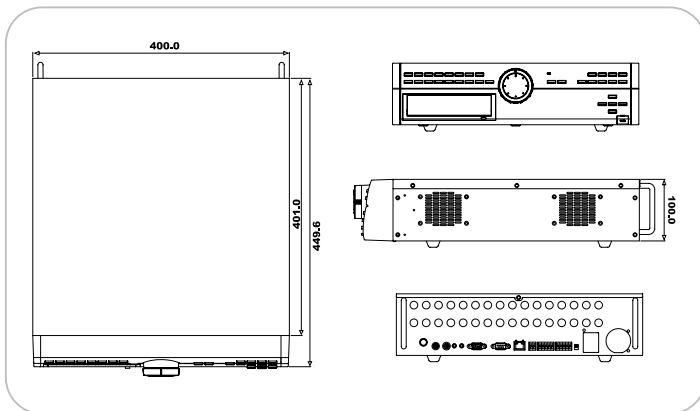
Front



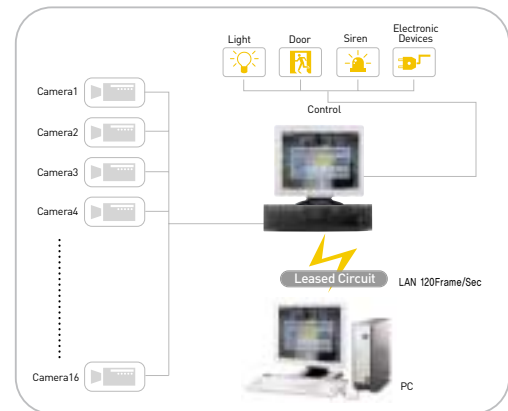
Rear

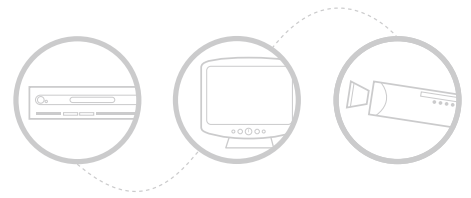


●● Outward Appearance



●● Organization





Functions by Screen



SURVEILLANCE SCREEN

- Split screen : 1-16 cameras
- Live Display • Digital Zoom
- User Defined Motion Detection with Audible Alarm
- Easy Operation with User Friendly GUI and On-screen Menu



PAN/TILT SCREEN

- Control of up to 16PTZ cameras (RS-422 and RX Receiver-option)
- Functions : Pan, Tilt, Zoom, Focus and Presets



SEARCH SCREEN

- Search by Date, Time and Camera .
- Various Search Functions : Play back, forward & backward, skip, slow motion, pause, frame by frame, zoom in/out and brightness control etc.
- Intelli-Search Function

Main Functions



REAL TIME MONITORING

Simultaneous live images



EASY PICTURE RETRIEVAL

Instant picture retrieval by date/time and camera number



COMPACT PICTURE STORAGE

Images are compressed down to an average of file size between 2-3Kb per picture using Engine-X Algorithm (Engine-X is a unique Kodicom development)camera number



EVENT CONTROLLED RECORDING

Reduces the amount of data and automatically records specific events



PICTURE TRANSMISSION OVER NETWORK

High quality picture transmission over PSTN, ISDN & LAN network



MULTI SCREEN MONITORING

1, 4, 9, 16 Split Screen available



REMOTE CONTROL

Remote Control of PTZ cameras & other electronic devices

Features



16Ch cameras real-time display and recording



High Image quality



High speed network transmission



Include various functions (motion detection, schedule, backup, etc.)



Easy to use GUI (Graphical User Interface)



Equipped with CD-RW

Application

Financial institution, Apartment, Airports, Jewelry Stores, Department Stores, Weather Stations, Bus Station, Hospitals, Transportation Facilities, Parking Lots, Warehouse, Casinos, Military bases, Skiing Slope, Gas Station

Specifications

KSR 516 509			
Display Speed	480f/s 270f/s (NTSC), 400f/s 225f/s(PAL)	Surveillance Method	Continuous / Motion Detection / Sensor or Pre-alarm modes
Recording Speed	112f/s 117f/s(NTSC), 96f/s 99f/s(PAL)		
Image Compression Algorithm	Engine-X(Developed by Kodicom)	PAN / TILT	RS-422 / 485
Image Compression Dimensions	704×240/352×240(NTSC),	AUDIO	1CH Mic input, Line out
	704×288/352×288(PAL)	USB Support	YES(USB 1.1)
Screen Division	1, 4, 9, 16 1, 4, 9 Division	Back-Up	Automatic & Manual Back-Up Through USB, CD-RW, Network Drive
Camera Input	16CH 9CH		
Sensor Input	4CH	Storage	Up to 4HDD
Control Output	4CH	Transmission speed	LAN : 80-100f/s, PSTN : 1-5f/s
Remote Transmission	LAN or PSTN (Optional)	Size	400mm(W)×100mm(H)×482mm(D)
Image Verification	WATER-MARK	Weight	10.5Kg