

StandAlone DVR



KSR 304M

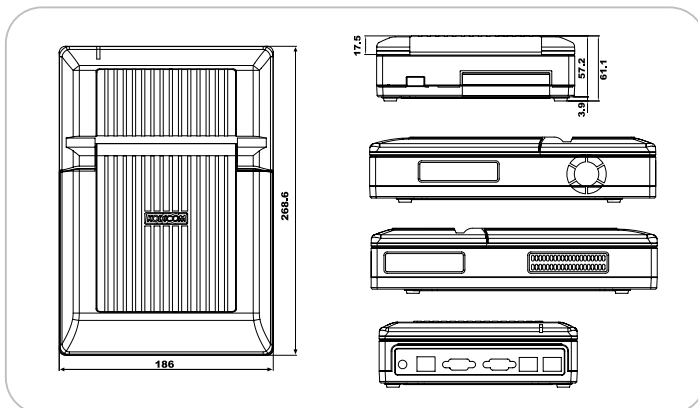
Front



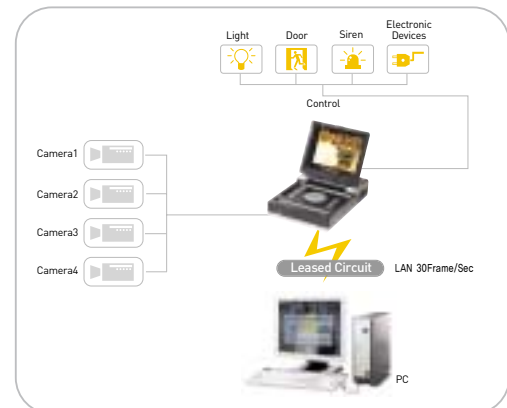
Rear

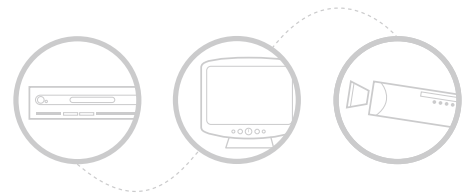


Outward Appearance



Organization





Functions by Screen



SURVEILLANCE SCREEN

- 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 4PTZ cameras (RS-422 and RX Receiver-option)
- Function : 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

Features



4Ch cameras real-time display and recording



High Image quality



High speed network transmission



Easy to use GUI
(Graphical User Interface)

Application

Financial institution, Apartment, Airports, Jewelry Stores, Department Stores, Hospitals, Parking Lots, Warehouse, Casinos, Military bases, Gas Station

Specifications

KSR 304M			
Display Speed	30f/s(NTSC), 25f/s(PAL)	Surveillance Method	Continuous / Motion Detection / Sensor or Pre-alarm modes
Recording Speed	30f/s(NTSC), 25f/s(PAL)		
Image Compression Algorithm	Engine-X(Developed by Kodicom)	AUDIO	1CH Mic input, Line out
Image Compression Dimensions	320×240(NTSC), 384×288(PAL)	USB Support	YES(USB 1.1)
Screen Division	1CH Full screen	Back-Up	Automatic & Manual Back-Up Through USB, Network Drive
Camera Input	4CH		
Sensor Input	2CH	Storage	Max. 80G(using 2.5" HDD)
Control Output	2CH	Transmission speed	LAN : Max. 30f/s, PSTN : 1-5f/s
Remote Transmission	LAN or PSTN (Optional)	Size	185mm(W)×60mm(H)×265mm(D)
PAN / TILT	RS-232C	Weight	1.1Kg