

# VisionNet DVR Product KR-63 DVR Series

01100101001  
Digital 1010 101110  
Security Surveillance  
Entry-Level Solution

## Satisfying Your Need for Performance

KR-63 inherited all the latest technology and features from its predecessor, SW-80, but comes in even more professional-level function such as Engine-K Compression Technology, Camera Status Checking, Digital WaterMark Image Verification, more system recording resources up to 120Frames/sec and up to 16 camera inputs. It also incorporated 80GB/120GB for KR-63D and 80GB/120GB x 2 in RAID Array 0/1/0+1 for KR-63S. KR-63 series is the perfect solution for user looking for higher-performance system than SW-80 or for surveillance application in Middle-Large Size Retail Store, Shopping Plaza, Sensitive Area, Car-Park, Industrial or Education Institution.

- Remote Control, Record or Monitor over
- Simultaneous Replaying and Recording
- More Systematic Storage Buffer
- WaterMark Image Verification
- Engine-K Compression Technology

## INTERNET

## Chain Stores

- Setup surveillance network
- Reduce cost of security guard

## Industrial

- 24 hours non-Stop Monitoring on Factory, Warehouse, vehicles . . . etc

## Offices

- Effectively Monitor Employees Behavior and Security at anywhere, any time



Digital Surveillance



Notebook



Home Desktop

Video Cameras



KR-63S



KR-63D

**Sales Hotline: 2427 1026**  
**URL: [www.VisionNet.com.hk](http://www.VisionNet.com.hk)**

**How to Buy: 1>Order by Phone 2>Delivery 3>Payment**

Office Hour: Monday to Saturday 10:00AM-6:30PM

Please refer to the above URL or contact our sales representative for further information

## Engine-K Encoding Compression

Camera	Camera ID	Vendor	Encoder	Resolution
1	30000100	MSP	MSP	MSP
2	30000200	MSP	MSP	MSP
3	30000300	MSP	MSP	MSP
4	30000400	MSP	MSP	MSP
5	30000500	MSP	MSP	MSP
6	30000600	MSP	MSP	MSP
7	30000700	MSP	MSP	MSP
8	30000800	MSP	MSP	MSP
9	30000900	MSP	MSP	MSP
10	30001000	MSP	MSP	MSP
11	30001100	MSP	MSP	MSP
12	30001200	MSP	MSP	MSP
13	30001300	MSP	MSP	MSP
14	30001400	MSP	MSP	MSP
15	30001500	MSP	MSP	MSP
16	30001600	MSP	MSP	MSP
17	30001700	MSP	MSP	MSP
18	30001800	MSP	MSP	MSP
19	30001900	MSP	MSP	MSP
20	30002000	MSP	MSP	MSP
21	30002100	MSP	MSP	MSP
22	30002200	MSP	MSP	MSP
23	30002300	MSP	MSP	MSP
24	30002400	MSP	MSP	MSP
25	30002500	MSP	MSP	MSP
26	30002600	MSP	MSP	MSP
27	30002700	MSP	MSP	MSP
28	30002800	MSP	MSP	MSP
29	30002900	MSP	MSP	MSP
30	30003000	MSP	MSP	MSP

All the video files are compressed into 2.5kb per Frame that greatly reduce recording capacity compared to other DVR system.

And all the video files are encoded by Engine-K. Only S/W installed system can open.

## Motion Detection/Tracking System



By this advanced system, recording will only take place when motion is detected by camera. User can also adjust the sensitivity and area of detection. This technology greatly reduce unnecessary recording.

## Advanced Monitoring and Screening



DVR System Built-in:  
 - Multiplexer  
 (Automatically Split the Screen into 1/4/6/9/10/13/16 monitoring mode)  
 - User can define the camera name or number to display on screen.

## Secure Remote Access to DVR System



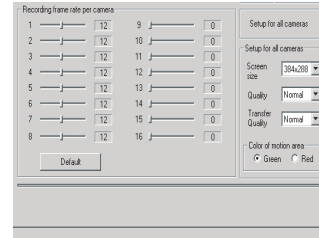
VisionNet's DVR can be controlled by other typical computer(with authorization code) through Internet. User can record real-time, search data, download data and even control the DVR system at home, at street, or at anywhere at any time.

## Intelligent Replaying Mechanism



As all the recorded video is in digital format, user can replay them in fast forward, backward; skip; slow motion; pause; frame by frame mode by Year, Date, Hour and Minute, and even snapshot the image for legal evidence.

## Adjustment of Image Parameters



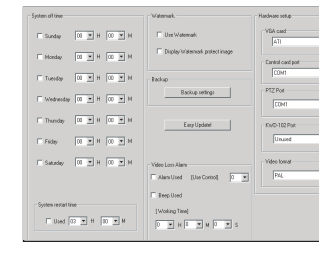
The captured image quality provides up to 400 TV Lines clarity and 640x480 or 384x288 resolution. Frame rate can be adjusted from 25 to 1/60 fps. With this standard, image quality is much more clear and smooth than traditional VHS system.

## Standalone and System Stability



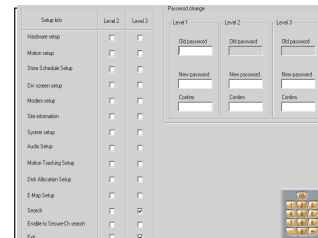
VisionNet DVR systems are standalone, it does not need to connect other computer, or peripherals devices to run. Every system have to pass through our Long Duration Recording and Image Quality Tests that ensure system stability before delivery.

## Automatically Operation



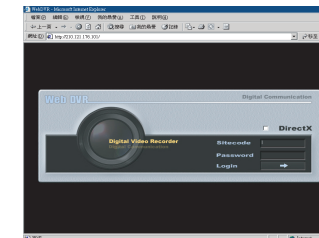
When system power on, it automatically starts all necessary applications and starts recording, monitoring and backup sequence (Optional), therefore, no other control peripherals device is necessary.

## High-Level Security and Watermark



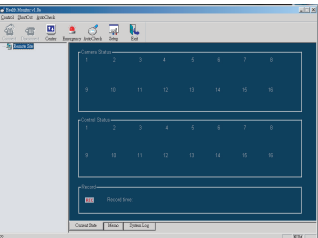
Internal Security are protected by different password and user account, Top user can manage other users' authorization to control each specific internal settings.

## WebDVR



User can also monitor the site with generic Internet Browser(IE 5.0 or above), that provides great accessibility to multi-user and multi-computer with different operating platform.

## E-Map Technology and Health Monitor



VisionNet DVR system provide E-map Technology that illustrate the layout of camera deployment and hence provide easy control to DVR operator. Health Monitor can check each camera status with remote computer.

**Warranty:** 1 Year limited warranty  
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