

Hi Resolution Recording

Intelligent Search and Text Search

**Audio Recording Capability** 

Voice Notification by Phone

**Alarm and Card Access Integration** 

**Enterprise Level Protection** 

Web Server

Multi Site, Multi Client and Multi User

**Network and Local Backup** 

E-Mapping

POS

**Remote Viewing and Notification** 

Redundant Array of Independent Disks

Various recording modes - 352X240, 704X480.

Smart object search, panorama search, thumbnail display, text search and bookmark function.

Recording of audio on 2 channels. (Expandable to 16 optional upgrade)

Play pre-recorded wave files (modem required).

Programmable inputs and outputs to integrate with alarm and card access panels

Fully scalable camera configurations for all applications

Built-in web server with search, sound, PTZ and control function. Auto reconnect function

100 + sites, multi user capability with full DVR control and search.

Powerful backup function, local /LAN.

Mapping software to pinpoint site locations and camera locations. (Additional software required)

Universal protocol for any POS and ATM machines

Remote connection from any location, instant visual verification of alarms for quick response notification by alarms, disk info and email with image.

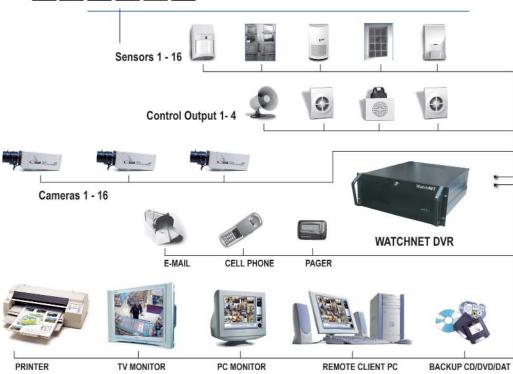
RAID 1 & RAID 5 Optional







## **DVR Configurations**



## **DVR Specifications**

DVR Camera Inputs Frames per Second DVR Camera Inputs 32 camera inputs

960 fps total

Main monitor (PC SVGA Monitor) and CCTV monitor - switching output BNC and multiplexed output available.

960 fps NTSC (32 or 64 Mb Video RAM)

Display Speed Recording Speed Compression Method Resolution

960 fps NTSC H.264 (hybrid on board CPU)

Full Screen - 800 x 600, 640 x 480, 640 x 240 and 320 x 240

Screen Format Recording Structure Security Function 1, 4, 6, 9, 16 and 32 divisions and alarm pop ups

Specified image database and AVI

1.Self-oriented database structure (access impossible)

2. Thumb Print protection (deciphering impossible)

3. Password protection with 3 different levels of password authority

4. Windows block

5. Covert camera function

Recording Method Motion Detection Transmission Audio Recording Alarm In/Out Storage Various types of recording modes: Normal, Motion, Watch, Alarm, Normal and Event Full or partial motion detection. Customized tones can be selected for each camera PSTN, ISDN, LAN, WAN support Internet - static and dynamic

2 standard/16 optional

16 inputs, 8 outputs-time controlled

500GB HDD/DVDRW

Simultaneous live display, recording, playback, archive and remote transmission.

Multitasking Searching Method

Remote View

**OSD Function** 

Media Back-up

Watchdog

Warranty

Back-up Function

NEW Smart object/text search and panorama search - provides immediate image retrival on one or all cameras

Image Enhancement Image enhancement functions include:

1. Up to 10X image enlargement for full frame playback

2. Zoom in/out, sharpness, B/W, hue, saturation, contrast, and brightness

Multi-connect client software and web browser

Auto or manual backup feature (DVD, CDR-W and Network)

Camera ID, location, status, and mode display

Standard CDR-W, DVD and USB Key.

Hardware watchdog - auto reboot (Time conled)

3 years parts and labor on DVR, 1 year parts and labor on hard disk

All product specifications on this brochure are subject to change without notice.

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