



NEW H.264 DIGITAL VIDEO RECORDER



C-12016HL-R-250

Hi Resolution Recording

Various recording modes - 352X240, 704X480.

Intelligent Search and Text Search

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

Audio Recording Capability

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

Voice Notification by Phone

Play pre-recorded wave files (modem required).

Alarm and Card Access Integration

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

Enterprise Level Protection

Fully scalable camera configurations for all applications

Web Server

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

Multi Site, Multi Client and Multi User

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

Network and Local Backup

Powerful backup function, local /LAN.

E-Mapping

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

POS

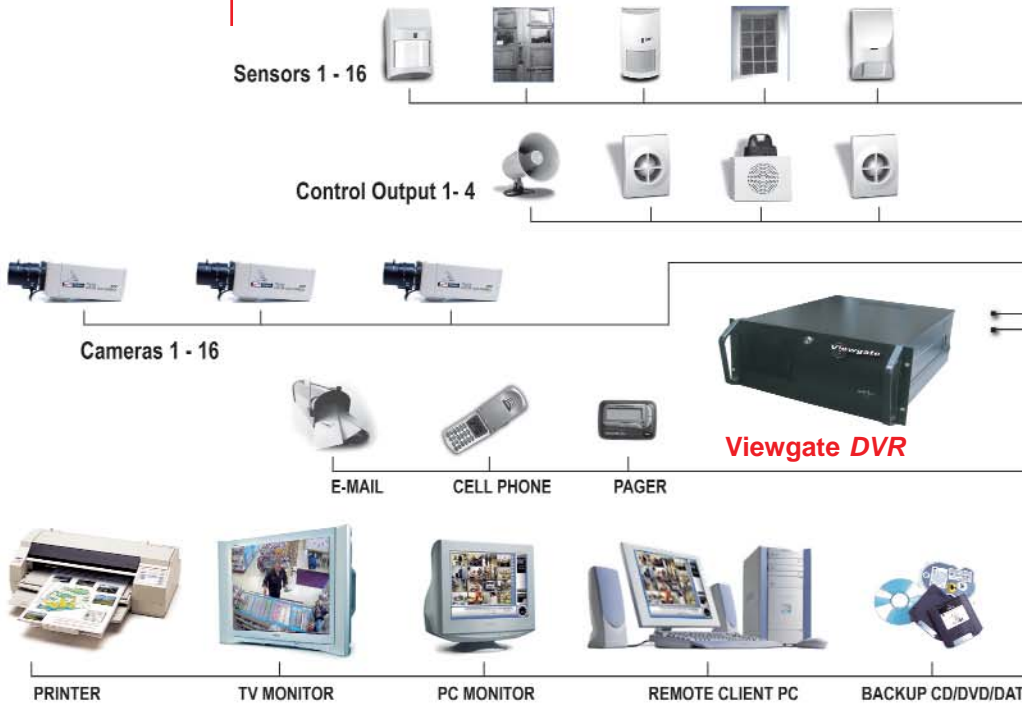
Universal protocol for any POS and ATM machines

Remote Viewing and Notification

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



DVR Configurations



8676 Buffalo Ave
Niagara Falls, NY
14304 USA

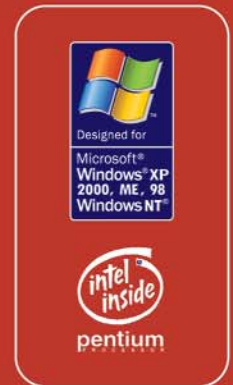
Toll Free: 1-866-843-6865
Local: (212) 879-0748
Fax: 1-866-331-3341

351 Ferrier Street Unit 5
Markham, Ontario L3R 5Z2
Tel: 416-410-6865
Fax: 1-866-331-3341
Toll Free: 1-866-843-6865

www.viewgatedvr.com

DVR Specifications

DVR Camera Inputs	16 camera inputs
Frames per Second	120 fps total
DVR Camera Inputs	Main monitor (PC SVGA Monitor) and CCTV monitor - switching output BNC and multiplexed output available.
Display Speed	480 fps NTSC (32 or 64 Mb Video RAM)
Recording Speed	120 fps NTSC
Compression Method	H.264 (hybrid on board CPU)
Resolution	Full Screen - 800 x 600, 640 x 480, 640 x 240 and 320 x 240
Screen Format	1, 4, 6, 9, 10 and 16 divisions and alarm pop ups
Recording Structure	Specified image database and AVI
Security Function	<ol style="list-style-type: none"> 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	Various types of recording modes: Normal, Motion, Watch, Alarm, Normal and Event
Motion Detection	Full or partial motion detection. Customized tones can be selected for each camera
Transmission	PSTN, ISDN, LAN, WAN support Internet - static and dynamic
Audio Recording	2 standard/16 optional
Alarm In/Out	16 inputs, 8 outputs-time controlled
Storage	250 Gigabyte standard, dependent on system (Custom options available)
Multitasking	Simultaneous live display, recording, playback, archive and remote transmission.
Searching Method	NEW Smart object/text search and panorama search - provides immediate image retrieval on one or all cameras
Image Enhancement	Image enhancement functions include: <ol style="list-style-type: none"> 1. Up to10X image enlargement for full frame playback 2. Zoom in/out, sharpness, B/W, hue, saturation, contrast, and brightness
Remote View	Multi-connect client software and web browser
Back-up Function	Auto or manual backup feature (DVD, CDR-W and Network)
OSD Function	Camera ID, location, status, and mode display
Media Back-up	Standard CDR-W, DVD and USB Key.
Watchdog	Hardware watchdog - auto reboot (Time controlled)
Warranty	3 years parts and labor on DVR, 1 year parts and labor on hard disk



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