ON-SITE
COMPUTER SERVICE, SUPPORT & SALES

ViewPoint DVR **COMPLETE PACKAGE!**

4 x Dome Camera

LCD Monitor above is not an actual model

1 x Power Supply

4 x Cable

Complete Video Surveillance System: Viewpoint 16Ch DVR Server + (4) Sony CCD Color Dome Package - Complete "DIY" Do-It-Yourself Kit!

Easy to Operate!

This complete security package system has what you need to setup a secure home or office. This system includes all the advanced security features. Complete with a 16ch DVR Server and four Sony CCD Dome Cameras.

Package includes (4) Sony cameras and can be expanded to support sixteen cameras. (1) 12V DC power supply supports 9 camera, (4) sixty five foot video/power cables with fittings (modifiable). Easy to operate! Our Viewpoint servers are designed for small retail surveillance applications and offer all the latest software features. All hardware and software is already pre-configured and tested. The system is packed with advanced features such as remote viewing, multi-camera playback, digital zoom, image controls and much more.
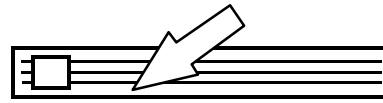
120fps Live View Real Time / 30fps each / Resolution : 640 x 480
120fps Recording & Playback
Storage : 250GB 7200rpm HDD 8MB buffer w/ AV rated
Video compression : MPEG4+
Multi-Display : up to 1 x TV (S-Video) / 1 x TV (RCA) / 1 x Monitor
Rec. Resolution : 640x480/640x240/320x240 selectable per camera
Recording Type : Continue, Schedule, Motion (and/or) Sensor, and Continue + Motion (and/or) Sensor recording per camera
Search Option : Standard search, Quick search, Smart search
Advance Digital WaterMark Proof
POS Intergration / Text Insertion available
Image Enhancement : User can enhance image quality to see more clear positive image. "Difference between I think, and I know"

◘ Product Specifications

Recording & Playback	120 fps live view
Live View Display	120 fps recording
Max # of Cameras	16 Channels
HDD Storage	250GB 7200rpm Hard Disk Drive 8MB buffer AV Rated / Shock-resistant disk drive bay
Audio	4 Channel Audio Recording
Digital Watermarking	Digital WaterMark embaded
Smart Search	Advance Digital SmartSearch Technology multi-zone, Event Log & bookmark
Recording Resolution	Max. up to 640 X 480 recording resolution. Selectable 360x240, 640x240, 640x480
Motion Detection	Multi-Zones and Multi-Channels
Recording Type	Sequence, Scheduled, Motion, Sensor Recording Pre Alarm/ Post Alarm, Recording by frames
Compression	MPEG4 + Compression
Back-up Device	52x CDR-W drive
Remote View	Remote view using Client software over internet TCP/IP
POS (Point of Sale)	POS Support Ready
Remote View - Internet - Browser	Remote view using standard Internet Explorer browser
Remote View - Network	Remote view using Client software over LAN or WAN
Special eMap Alert Over IP	User can input assigned IP address to trigger eMap with Live image
Dual Display	1 Monitor Out + 1 TV Out display (just like monitor) & with adjustable Interval Camera Auto Switching
Lock	Lockable front panel door
Cooling	Easy-accessed front changeable air filter with dual front and rear fan

Color Indoor/ Outdoor Dome Type
1/3" CCD image sensor Optical Technology Base
420 Lines Color Horizontal resolution
1 Lux Minimun Illumination

Control Mode

Search Mode

Status Mode

3D eMap Alert on Event

Display:

120 fps (frame per second) Brightness, contrast, color and tint adjustable for each camera signal Screen hiding:: can hide one or multiple camera display 1 channel (RCA) for external TV monitor connection.

Recording:

Recording mode: Scheduled, motion detected; continuous, alarm triggered Recording speed: Max. 120 fps (frame per second) MPEG 4 compression. Approx. 30 days for 120G hard disk space Resolution: 648 x 480, 320 x 240, 160 x 120. Can be adjusted individually for each camera.

Playback:

Support full screen or split screen playback. Multiple camera views on the screen simultaneously Electronic zoom on playback, Brightness and clarity are adjustable Select playback based on hour, minute and second.

Instance & Accurate Search

- View 24hrs at a glance
- User Friendly Timeline
- Easily see Recorded Event
- Searchable by Date & Time or Event

Point of Sale Ready

- Integrated with POS System and Access Control
- Automatically Capture Transaction's Text
- Easily Search Transaction on Video with Text

Custom 3D eMap Function

- Easily Position Cameras to Map
- eMAP Alert when Camera Trigger
- Send Alert to Designated IP Address