

# **Screen Shot**

Password

- User-friendly interface
- Easy to start, no steep learning curve

No need of static public IP address
No need of remembering IP address
No need of handling DDNS accounts

distributed camera systems



4-Camera system w/ desktop locked (left), w/ Workspace and Quick Search Window Enabled (right).

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Construct centralized video monitoring for multiple

Innovative Feature: Internet Video Monitoring • Watch cameras live via Internet with User ID and

#### Innovative Feature: Digital High Definition

- Unique real-time image resolution enhancement
- Level I: 640x480 (N) or 640x576 (P) recording
- Level II: 1280x960 (N) or 1280x1152 (P) recording

Internet Video Monitoring Login and Camera Page





Image with Digital HD Level I



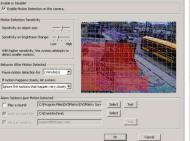
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- Innovative Feature: Motion Detection & Quick Search • Define hot areas to activate motion detection
- Display motion events in the Quick Search window
- View activities on all the cameras across the whole timeline at one glance
- Click events, play videos

## **Innovative Feature: Multi Screens**

- Assign cameras to different screens
- Control all the screens from one computer
- Perfect for professional systems with multi displays or video wall applications

# Original image w/o enhancement





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Motion Detection hot area





- Innovative Feature: Image Detail Enhancement
- Unique real-time image detail enhancement
  Impressive enhancement especially when the lighting
- Impressive enhancement especially when the lighting condition is not ideal.

#### **Innovative Feature: Desktop Lock**

- Protect the system against any unauthorized access
- All functions keep working behind the display

Multi Screens Setup Sample



## Innovative Feature: Audio Recording & Audition

- Record audio and bind with a video input
- Perfect when both video and audio need to be monitored



# Innovative Feature: Pan Tilt Zoom & Auto Patrol

- Control PTZ cameras with mouse clicking
- Define preset positions
- Set up auto patrols
- Powerful, compatible, and expandable



Pan-Tilt-Zoom Camera & Auto Patrol

Gain experience on all the advanced features of higher editions.

Upgrade by replacing the license

when advanced features are needed.

OK

Higher

Edition

## Use It, Love It, Before Buying It

- Affordable price for the Basic Edition
- All the features of higher editions are available for trial
- Upgrade to higher editions by replacing the license
- Minimize the cost of features that are not needed

#### System Requirement

Non-Nvidia Chipset Motherboard. Intel branded motherboard recommended. Support Windows XP, Vista, Win 7. XP Pro recommended. 4GB per day per camera for storage. Require 2.5GHZ CPU. Dual core CPU recommended.

Lower

Edition

DVSMatrix Kit Editions & Prices	DVSMatrix Basic	DVSMatrix Standard	DVSMatrix Enterprise
24x7 Digital Video Recording to Hard Drive	V	V	V
320x240 Data Capture Resolution	V	V	V
7fps (N) Per Channel Recording Speed	V	V	V
10, 15, 30fps (N) Recording at Reduced Number of Channels	V	V	V
Audio Recording	V	V	V
Motion Detection	V	V	V
Quick Search	V	V	V
Internet Video Monitoring	V	V	V
Desktop Lock	V	V	V
640x240 Data Capture Resolution		V	V
640x480 Digital HD Level I		V	V
Image Detail Enhancement Level I		V	V
Multi Screen			V
Pan Tilt Zoom and Auto Patrol			V
640x480 Data Capture at Reduced Number of Channels			V
1280x960 Digital HD Level II			V
Image Detail Enhancement Level II			V

NOTE: Please check www.dvsmatrix.com or contact us to confirm the details of the features.