

# E-DETECTIVE<sup>®</sup>

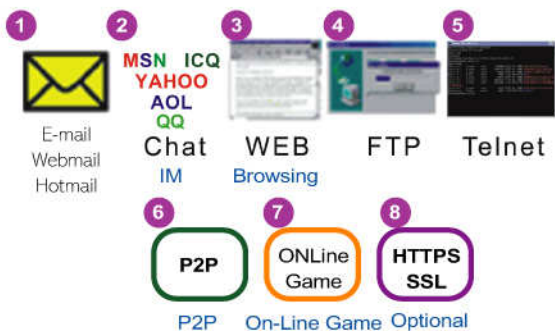
## Advanced Network Monitoring, Auditing, E-Discovery and Forensic Functions Increase Productivity and Ensure Network and Data Security

Prevent Malicious or Accidental Disclosure of Vital Data, and Protect Intellectual Property



E-Detective monitors the activity of every user in your network

E-Detective records network user behavior

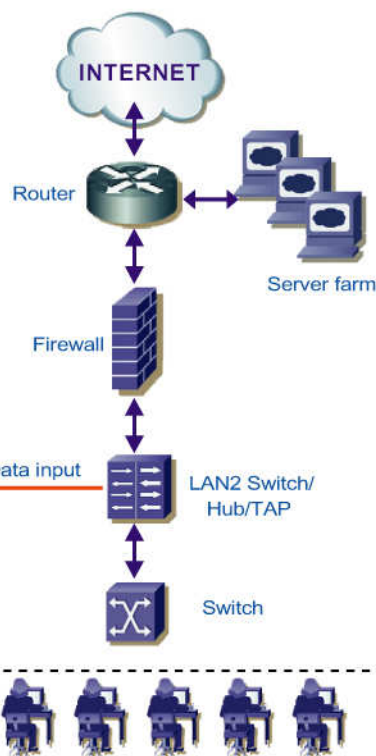


The most comprehensive network monitoring, auditing, e-discovery and forensic tool available

Works with AD server for auditing in a DHCP or cross IP segment environment



E-Detective  
Operation



**Network Behaviors are Diverse and Dynamic,  
E-DETECTIVE is Your Best Choice for Network Management and Security.**



**DECISION COMPUTER INTERNATIONAL CO., LTD.**

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URL: [www.edecision4u.com/forensics.html](http://www.edecision4u.com/forensics.html)

Contact: Casper / Managing Director

Search Function: E-Detective has a powerful search

that allows the network manager to search for specific

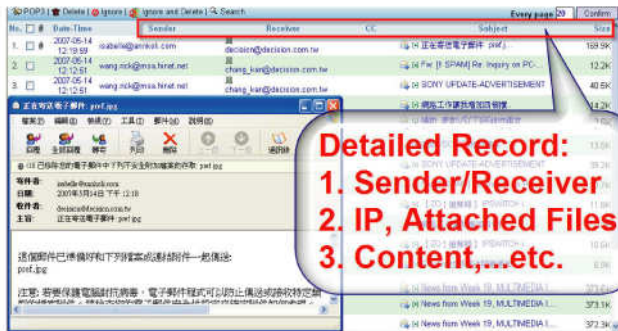
data or an attached file by key word(s);

this provides easy information sorting and content auditing.

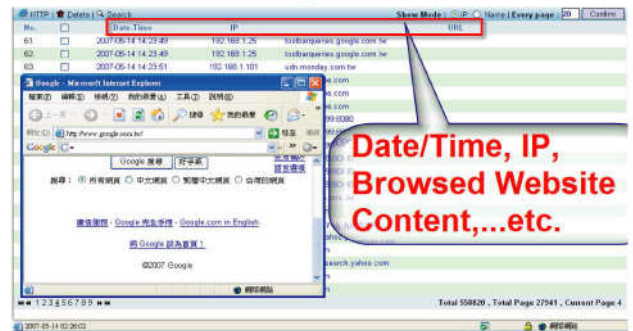


# Auditing Functions :

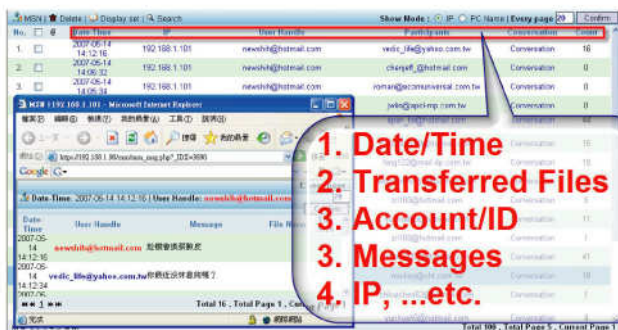
## 1. POP3/SMTP/Web/Mail



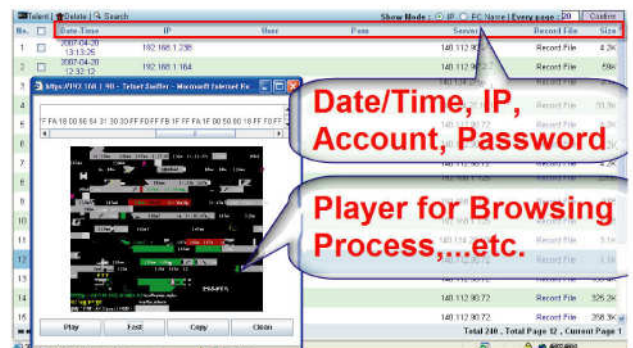
## 2. URL Browsing



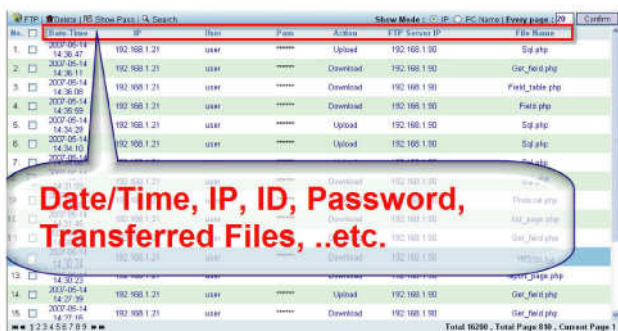
## 3. IM-MSN, ICQ, YAHOO, QQ



## 4. Telnet



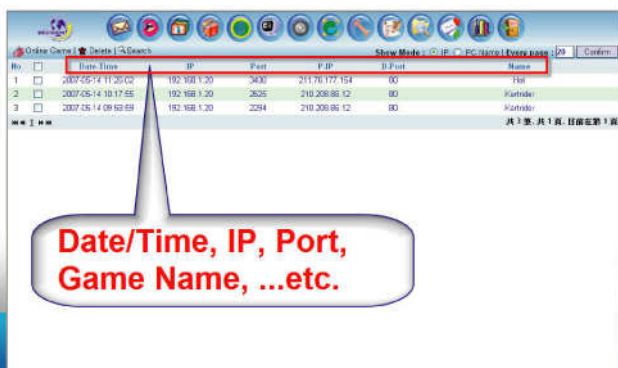
## 5. FTP



## 6. P2P



## 7. On-Line Game



P2P file transmission is a serious concern for network managers and is a source of security leaks. Proper monitoring is necessary.

The E-Detective system can automatically record and provide a backup copy of all emails, IM traffic, Web Browsing, FTP activity, TELNET, etc. In addition to normal sniffer software functions, E-Detective can also record network traffic and then decode and recombine packets to reproduce the original files.



# Optimized Automatic Auditing and Management Functions

## A. User IP & Device ID

| No. | Status                   | User IP         | PC Name | At least time       | Group  |
|-----|--------------------------|-----------------|---------|---------------------|--------|
| 1   | <input type="checkbox"/> | 220.130.112.181 | ---     | 0000-00-00 00:00:00 | GROUP1 |
| 2   | <input type="checkbox"/> | 220.130.112.131 | ---     | 0000-00-00 00:00:00 | GROUP1 |
| 3   | <input type="checkbox"/> | 220.130.112.131 | ---     | 0000-00-00 00:00:00 | GROUP1 |
| 4   | <input type="checkbox"/> | 220.130.112.131 | ---     | 0000-00-00 00:00:00 | GROUP1 |

**Targets' Status, IP, Corresponds to PC Name, Group Management,...etc.**

If intellectual property or proprietary information was stolen, this record could be valid evidence in a lawsuit.

## B. Key word search & condition setting

**Powerful Search Engine: Keyword & Specific Data**

Prevent malicious or accidental disclosure of vital data by monitoring the content of information transmitted by your employees.

## C. Key word & specific target auditing function

| Index | Notification Condition                | Action                                         | Captured     |
|-------|---------------------------------------|------------------------------------------------|--------------|
| 1     | ICQ User Account is 192.168.1.237     | Mail to: decision_test@pchome.com.tw           | Mailbox: 0   |
| 2     | ICQ User Account is 192.168.1.237     | Mail to: decision_test@pchome.com.tw           | Mailbox: 0   |
| 3     | MSN User Account is 192.168.1.237     | Mail to: (chang_kang@decision.com.tw)name24@gn | Mailbox: 1   |
| 4     | MSN User Account is 192.168.1.237     | Mail to: decision_test@pchome.com.tw           | Mailbox: 0   |
| 5     | POP3 User Account is 192.168.1.30     | Mail to: (chang_kang@decision.com.tw)          | Mailbox: 366 |
| 6     | QQ User Account is 192.168.1.237      | Mail to: decision_test@pchome.com.tw           | Mailbox: 0   |
| 7     | SMTP User Account is 192.168.1.30     | Mail to: math24@gmail.com                      | Mailbox: 27  |
| 8     | Webmail User Account is 192.168.1.237 | Mail to: decision_test@pchome.com.tw           | Mailbox: 2   |
| 9     | Webmail User Account is 192.168.1.237 | Mail to: decision_test@pchome.com.tw           | Mailbox: 0   |

**Date Type Specific Target Notify to Specific Email Account**

Auto filter and forward the designated content of MSN chat & mail which match specific keyword to assigned e-mail account

## D. Graphic Report



Bandwidth usage statistic helps monitor the utilization of your network

## E. Data Back up

**Auto/Manual Backup and FTP Backup**

Backup and recovery of digital content

Developed and Manufactured in Taiwan.

The Most Advanced Network Monitoring System Available.

You can monitor your company network traffic and activity from anywhere in the world via the internet.

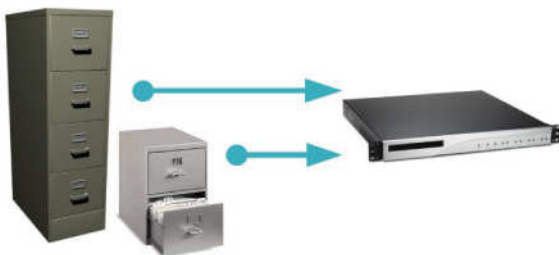
# Large Network Auditing Data Preservation Solutions :

Professional Risk Control Tool For:

Corporations  
Banking & Financial Institutes  
Government  
Academic Research Institutes  
Universities, State-Owned  
Enterprises and NGOs

E-Detective  
System Infrastructure  
Data Base  
E-Detective  
System Program  
LINUX OS

E-Detective can connect with external storage to provide long-term backup of your digital information.



Can also work with a NAS,  
SAN or DVD/CD Library

## E-Detective Models & Spec

| Model Number | Photograph                                                                          | Clients Supported | Hard Disk Size | DVD | External Storage Support | Infrastructure |
|--------------|-------------------------------------------------------------------------------------|-------------------|----------------|-----|--------------------------|----------------|
| ED-FX06      |  | 10-49             | 80G            | -   | -                        | Single         |
| ED-FX30      |  | 50-200            | 160G           | ✓   | -                        | Single         |
| ED-FX100     |  | 201-999           | 120G-300G Max. | ✓   | Support                  | Double         |
| ED-FX120     |  | above1000         | 120G-300G Max. | ✓   | Support                  | Double         |