Terminal Camera

Getting Started

Terminal Camera is a comprehensive and practical software utility that provides you with a simple means of monitoring computer usage and user activity. With the help of Terminal Camera you have the possibility to track each opened application, playback all user activity within each section. It also provides you with an embedded video player so you can preview the selected action.
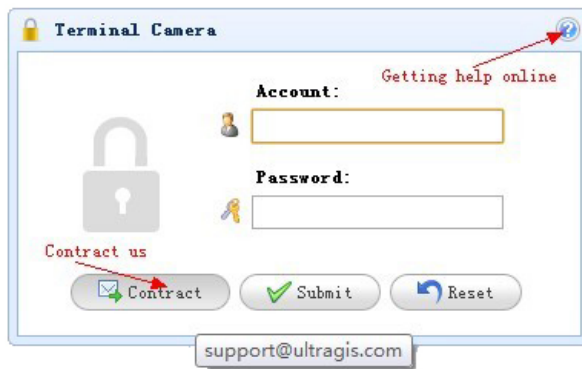
Contents

Install

Installation of this product requires system administrator privileges.

1. Unzip compressed files you have downloaded.
2. Run **TerminalCamera.exe** to install.
3. If .NET 2.0 Framework not installed, it will be download and install automatically.

Login

Visit **http://localhost:1088** or **http://127.0.0.1:1088** by web browser.

Default account/password is **admin / admin**.

Buy And Register

1. **Login** to management interface by web browser.
2. Click **Buy Now** button to buy this software and MachineId will be send automatically.
3. We will send license key to you by E-Mail as soon as possible.
4. Copy and paste license key in register box and click **Register** button to register.
5. After the registration done, right panel of **Buy Now** button and adware image will be invisibly.

Management

User can administrate Terminal Camera by web browser from localhost, LAN or Internet.

Local Computer

Visit **http://localhost:1088** or **http://127.0.0.1:1088** by web browser.

LAN

1. Run **cmd.exe** and typed "**ipconfig**" command at local computer.
2. Get IP address from response.
3. Typed **http://ip:1088** (Example: **http://192.168.56.101:1088**) into web browser address bar at any computer in LAN.
4. If can't access, please check firewall rules.

Internet

If you're connected to internet directly, you can access management interface like LAN. if you're behind a router, make a port mapping from your computer to internet.

Search

Session List

Query sessions from start time to end time, view session details or play activity movie.

Search By Program or Window Title

Search sections by program name or window title, playback all related snapshots.

Search By Website or Url

Search sections by website url or url keyword, playback all related snapshots.

Search By Disk Drive or File Path

Search sections by disk drive or file path, playback all related snapshots.

Terminal Camera

Search

- Sessions
- Search Title
- Search Url
- Search File

Search Title ×

| | Date From: | 2013-11-07 | To: | 2013-11-07 | User: | | Program: | | Title: | Flash | | Search | − | + |

	User	Date	Time	Program	Window Title	Snap Count	Movie
		2013-11-07 - 2 Item(s)					
1	bfbd	2013-11-07	09:35 - 09:37	chrome	Adobe **Flash** Player	24	▶ Play
2	bfbd	2013-11-07	09:40 - 09:40	chrome			▶ Play

Adobe Flash Player - chrome - Google Chrome

localhost:1088/movie.htm?&sid=3a1465c8efc241be9c523259537d822d&title=ab69edd2798068928605717c6591462

09:37:28

Statistic

Config

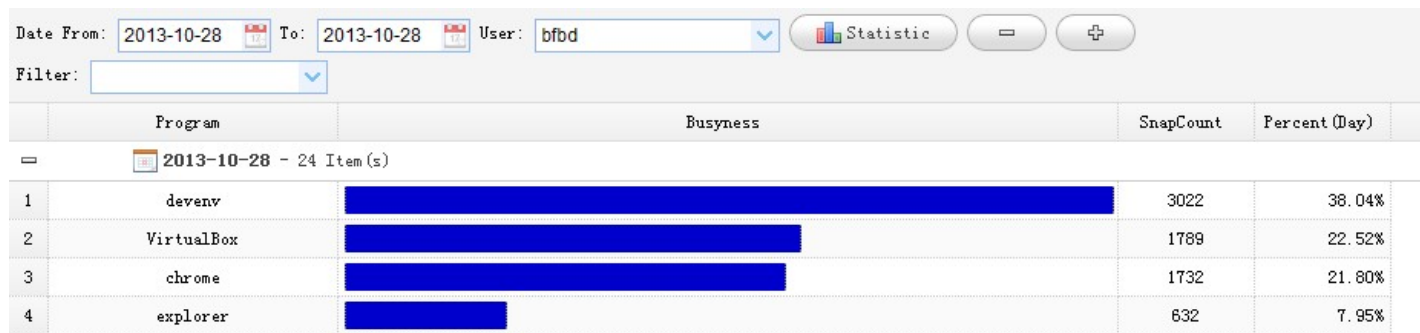## Statistic

Computer Usage

Count user's busyness for hours in day.

Program Usage

Count frequency of use for program.

Website Visit

Count frequency of visit for website.

	Program	Busyness	SnapCount	Percent (Day)
⊟	📅 **2013-10-28 – 24 Item(s)**			
1	devenv	████████████████████	3022	38.04%
2	VirtualBox	███████████	1789	22.52%
3	chrome	███████████	1732	21.80%
4	explorer	███	632	7.95%

Configuration

System Parameters

🔧 System Parameters	⬆
Parameter	**Value**
⊟ **System Parameters**	
Monitor Enabled	True
TrayIcon Visible	True
GrayScale Image	False
⊟ **Access Rule**	
Forbid Local Users	True
Permit Remote Address	192.168.0.99
⊟ **Data Limit**	
Disk Quote	0 GB
Days Persist	0 Days
⊟ **LDAP Configuration**	
Domain Name	ultragis.com
Manager Name	administrator
Manager Password	********
Organizational Unit	

System Parameters

- **Monitor Enabled:** Enable or disable monitoring.
- **TrayIcon Visible:** Show or hide icon at notification bar.
- **GrayScale Image:** Store grayscale image for fewer disk space or colorful image for clear movie.

Access Rule

You can limit management interface access to user or computer by this parameters.

- **Forbid Local Users:** Only one user who installed Terminal Camera can visit **http://localhost:1088**.

- **Permit Remote Address:** Only permited computer can visit management interface by **http://ip:1088**, and this parameter supprot ipv6 .
  The example is: **http://192.168.0.99:1088**

Data Limit

You can limit data storage space by this parameters.

- **Disk Quote:** The disk quota for movie files. if overflow, delete old files automatically.
- **Days Persist:** The days number to keep movie file on disk. if expired, delete old files automatically.

LDAP Configuration

You can filter snapshots by Domain user or group.

- **Domain Name:** Domain name for LDAP query.
- **Manager Name:** LDAP query account.
- **Manager Password:** LDAP query password.
- **Organizational Unit:** Optional parameter for LDAP Organizational Unit.

Filter Policy

- **Users:** Select users to monitor or not monitor.

  If LDAP Configuration parameters has been set, this panel will list domain users.

- **Groups:** Select user groups to monitor or not monitor.

  If LDAP Configuration parameters has been set, this panel will list domain groups.

- **Program:** Select programs to monitor or not monitor.

License Info

View license info or register software by license key.

Admin Password

Change admin password for **login.htm**.

Advanced Features

You can get advanced features by send e-mail to: **support@ultragis.com**.

JSON API

You can integrated Terminal Camera into custom interface or website by our JSON API.

Enterprise Version

Enterprise version store captured record from some agents into a data server.

Home | **Support**