



## **FACIAL RECOGNITION PC SECURITY**

Most of people store up their personal or business information in computer. However, with the trend of increasing number of identify thefts, conventional way of using ID and password to protect access to computer is now not effective.

*Logon* provides simple yet effective option. The integration of *Logon* and PC camera only provides access when live-feed face image of authorized user is detected, effectively preventing unauthorized access.

*Logon* is a non-invasive technology that does not require physical contact. At such, it allows you to experience the up-most convenience of cutting edge technology in gaining access to your PC, laptops or any other devices that needs computerized login control.

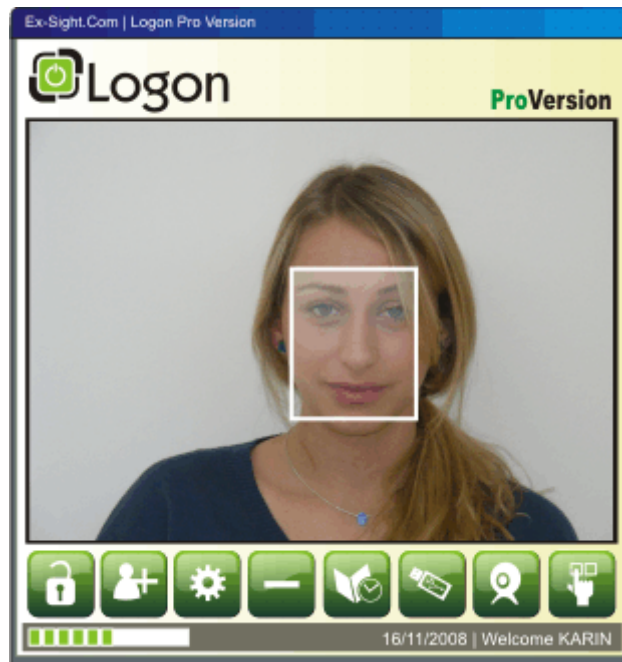
### **How it Works..**

#### **Modules**

#### **Hands-Free Login**

A revolutionary technology that facilitates secured and biometric log in to a Microsoft Windows environment. The software runs an automatic scan and detects and matches the physical presence of the user, thereby eliminating the need for user name and password. The process does not store images and uses only algorithm based calculation results.

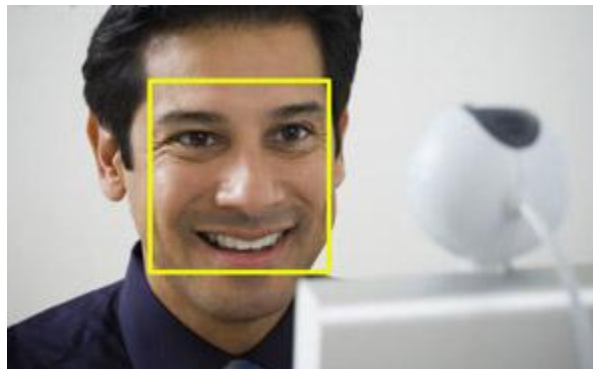
In case the user is absent, the system locks the computer access until the *FRS FaceLog* Scan identifies the user through the physical data stored in the system



## SOFTWARE INTERFACE

### Advantages

- Allows up to 5 local users per machine
  - Software allows user management
- System screen is locked when user is absent after period of time (Interval)
  - The user can manually lock his PC
  - The user can select the relevant video source
- The user can configure Video device up to his driver configuration



### Supported Cameras

- Full support for Analog Cameras (*Through video grabber*)
  - IP Cameras
  - Full support for USB Camera
- Support in Logitech®, Microsoft®, Vivotek®, Axis® Cameras

## Key Features

- Hands-free login, using Facial Biometric Technology
  - Constant search for the presence of the user
- Automatic lock once an unauthorized user is trying to use the system
- Options for 1 / 5 / Unlimited users (up to database size limitations)
  - Fast & accurate face detection
    - 1:N Matching
  - Very small Face template size: 2.3KB, thereby low disk usage
- Works with all normal 640X480 pixels good quality Webcams (*interpolation cameras are not recommended*)
  - Manual login with password

## System Requirements

- § OS :Microsoft® Windows XP/Vista
  - § Memory : 512 MB
- § Processor : 1.2 Ghz or above
  - § HDD : Free upto 50 MB



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