



Description: Guide to setting up ICONICS Secure Desktop.

OS Requirement: Windows 2000/XP/2003

General Requirements: None.

Introduction

The Windows operating system has several shortcut keys to simplify the handling of your computer under normal office conditions. In harsh environments, you may want to protect the user and secure their actions and their access to the desktop.

The **ICONICS Secure Desktop** utility and **Security Server** allow you to secure the following:

- The Windows Start button
- Ctrl-Alt-Del key combination
- Alt-Tab, Ctrl-Esc and Alt-Esc key combinations
- Custom configurable groups of keys

Auto Start Secure Desktop

The Secure Desktop utility can be run as an NT/2000/2003 service, and can also be automatically started/stopped by the **GenTray** utility.

1. Start the **ICONICS GENESIS32 Tool Tray (GenTray)** by selecting **Start → Programs → ICONICS GENESIS-32 → Tools → GenTray**.
2. Click the **GenTray** icon in the bottom right corner of your desktop and select the **Auto Start** function from the **Secure Desktop** menu.

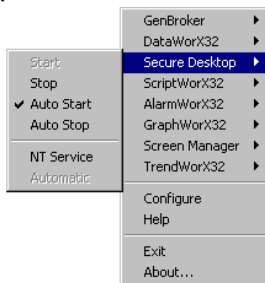


Figure 1: Secure Desktop Auto Start

Important: Before you continue, please understand that your desktop will be secured against intruders. **Remember your Administrator password!** With a valid password you can undo your changes in the security server configuration. To protect yourself during configuration, make at least a **shortcut** to the **ICONICS Security Server Configurator** on your desktop, as well as the **ICONICS Security Login Application**.

Configure the Security Server

1. Start the **ICONICS Security Configurator** by selecting **Start → Programs → ICONICS GENESIS-32 → Security Configurator**.

2. Add a **Group** of users called **Administrators** and a specific user called **administrator**. Specify a **password** for this user and enable the **Security System Administrator** checkbox. Don't forget to remember your password! Also make sure that the **Account Disabled** checkbox is disabled.
3. Select **Associate Users with Groups** from the Toolbar.

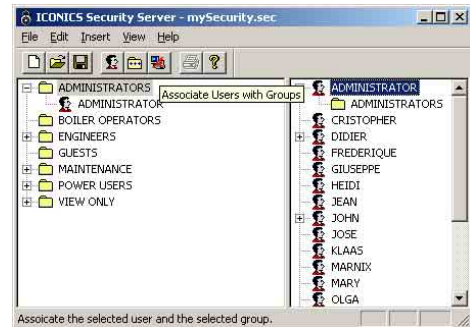


Figure 2: ICONICS Security Server

4. The next step ensures that at least the users who are a member of the Administrators group have Full Desktop Access.
5. Select **Edit → Application Actions** from the menu. First click **Secure Desktop** in the **Actions** list, then click **Administrators** in the **Users/Groups** list, and finally click the **Move** button.

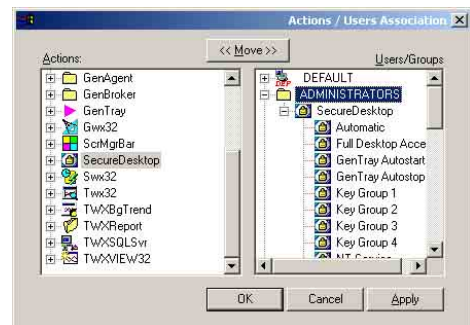


Figure 3: Actions/User Associations

6. Now it's time to secure your system. To secure your computer by Default, perform the following. Please read the **Important** section once again.
7. Select **DEFAULT** from the **Users/Groups** list. Expand the branch and scroll down the list until you see the **Secure Desktop** actions. Select it and hit the **Delete** key on your keyboard. Click the **OK** button.
8. Notice that your **Start** button is *gone*. Only if or when an authorized user logs in to the security server, you will be given access to your desktop. You can login using the standard ICONICS Security Login capabilities or the **Cancel** button in the **Ctrl-Alt-Del** Windows dialog box.