



GOHFER® - Installation Guide

Please follow the instructions for the installation process carefully to ensure proper operation and performance of GOHFER.

Contents:

- [System Requirements](#)
- [Single User \(Standalone\) Installation](#)
- [Network Installation](#)
 - [Installation](#)
 - [License Access](#)
 - [Procedure for Setting NSP_HOST Environment Variable](#)
- [Upgrade Information](#)
- [Installed Directory Structure](#)
- [GOHFER Support Directory](#)

System Requirements

Operating System Microsoft Windows 2000/XP/Vista (32-bit) w/ Microsoft PowerPoint

Single User (Standalone) Installation

For installation on individual PC's where license will be accessed via a USB or parallel hardware key (Sentinel SuperPro) attached to the local computer.

NOTE: Administrator privileges required for installing this software. Users will require Read/Write privileges to the C:\GohWin and C:\GohWin_Data\ directories and subdirectories.

The current version of the GOHFER *Setup.exe* can be downloaded from www.GOHFER.com or run from installation CD if available. GOHFER must be loaded on each individual user's local machine. Select the appropriate components for installation and follow the on-screen prompts:

GohWin Users

- ✓ GohWin
- ✓ GOHFER – GohWin
- GOHFER – Halwin
- ✓ Sentinel Security Driver

HalWin Users (Halliburton users only!)

- GohWin
- GOHFER – GohWin
- ✓ GOHFER – Halwin
- ✓ Sentinel Security Driver

NOTE: Ensure the same destination folder is chosen for both the GohWin and GOHFER installations!

If you are using a USB GOHFER key, remove it prior to upgrading the Sentinel Security Driver. If you are not sure if you already have the updated driver, you can still run the install safely to check.

NOTE: If you have upgraded from Windows 98 to 2000 or XP, you must first uninstall Sentinel Protection Installer using its *setup.exe* (and not through **Add/Remove Programs** option in **Control Panel**); and then re-install it.

Network Installation

For installations where license will be accessed over a LAN (local area network) or a WAN (wide area network). Network USB hardware key (Sentinel SuperPro) containing 2 or more licenses will be attached to a company server.

Installation

Local PC's - GOHFER must still be loaded on each individual user's local machine. Follow the instructions under [Single User \(Standalone\) Installation](#) for each individual user, installing all recommended components.

Server – On the company server where the Network USB hardware key (Sentinel SuperPro) will be located, run the same GOHFER *Setup.exe* as installed on the local PC's. Select only the component shown below to install:

- GohWin
- GOHFER – GohWin
- GOHFER – Halwin
- ✓ Sentinel Security Driver

License Access

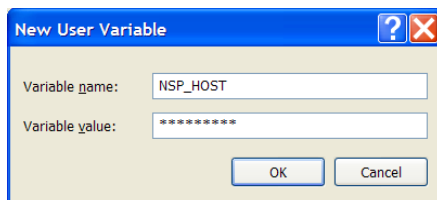
LAN Access – Users accessing a license located on the same LAN require no further intervention.

WAN Access – Users accessing a license over a WAN (license located on a server other than the users LAN) will be required to set an NSP_HOST environment variable in order to locate the license.

Procedure for Setting NSP_HOST Environment Variable

This procedure is required by end users attempting to access a network license over a wide area network (WAN).

1. On the end users computer, go to Control Panel/System.
2. Select Advanced
3. Select Environment Variables
4. Select New
5. Enter NSP_HOST as the variable name
6. Enter server host name or the IP address where the USB hardware key is located. The application will look for a license on the selected server. A system re-boot may be necessary once variable is set.



Upgrade Information

If you currently have a previous version of GOHFER installed on your computer, when you run the setup program, it will automatically update the appropriate component. Follow the prompts in order to un-install previous versions prior to installation of the new components.

If you are upgrading to a new, major version of GOHFER (2006 to 2007 for example), it will be necessary to update your Sentinel security key to work with the new version. Please contact to receive a new key code:

- Chris Williams @ 580-252-4309 or at chris.williams@corelab.com
- Kevin Svatek @ 713-328-2304 or at kevin.svatek@corelab.com

Installed Directory Structure

The GohWin, GOHFER and Sentinel Protection Server are installed at the locations explained below:

NOTE: Do not move these files!

Component	Path	Description
GohWin/GOHFER	C:\GohWin\bin	Contains the GohWin.exe (desktop launch application) as well as all the sub application executables including: <ul style="list-style-type: none"> <input type="checkbox"/> WinGOHFER.exe (data input) <input type="checkbox"/> WinPARSE.exe (data output) <input type="checkbox"/> gohfer.exe (simulator engine)
Help Documents	C:\GohWin\help	Contains all associated help documents (PDF and DOC) for GohWin and all sub applications.
GOHFER_LAS	C:\Program Files\Barree\Gohfer	Contains the GOHFERPro executable for the internal log processing package and associated files.
Sentinel Protection Server	C:\Program Files\Common Files\SafeNet Sentinel\Sentinel Protection Server	<p>On Windows NT-based systems:</p> <ul style="list-style-type: none"> <input type="checkbox"/> The <code>\WinNT</code> directory is created, which contains the Sentinel Protection Server's executable (<code>spnsrvnt.exe</code>), the Password Generation Utility (<code>PwdGenUtility.exe</code>), the Sentinel License Monitor files in the <code>\root</code> directory, and the files for cancel license module <input type="checkbox"/> <code>loadserv.exe</code> <input type="checkbox"/> <code>SPNSrvStop.exe</code>

GOHFER Support Directory

United States/Canada/Europe

Kevin Svatek

Licensing/Technical Support/Training/Installation/Hardware Key Issues

Phone Office 713-328-2304

Cell 281-413-4853

E-mail kevin.svatek@corelab.com

Hours 8 AM to 5 PM CST (Central Standard Time) Monday - Friday

Chris Williams

Installation/Hardware Key Issues

Phone Office 580-252-4309

E-mail chris.williams@corelab.com

Hours 8 AM to 5 PM CST (Central Standard Time) Monday - Friday

Asia/Pacific

Andy Benson

Technical Support/Training/Installation/Hardware Key Issues

Phone Office +86-10-8458-0125

Cell +86-139-1103-3980

E-mail andy.benson@corelab.com

Hours 9 AM to 6 PM Beijing Standard Time (UTC/GMT+8) Monday - Friday

Help Documents

In addition to HTML based help within each sub application, Help Documents can also be located in the C: \GohWin\Help directory for all GOHFER sub applications and are also available at <http://gohfer.corelab.com/documents.aspx>.

You are ready to use **GOHFER**®!

Questions? Contact Kevin Svatek with ProTechnics at (713) 328-2304 or at kevin.svatek@corelab.com.