

Description: Guide to running GENESIS32 on Windows Vista.
OS Requirement: Windows Vista
General Requirement: GENESIS32

Introduction

GENESIS32 is compatible with Windows Vista, but there are a few things you may need to know. Other than the few items listed in this application note, GENESIS32 should work the same on a Windows Vista machine as in other versions of Windows.

Working with User Account Control

User Account Control (UAC) is a new feature in Vista designed to protect users by controlling certain actions. GENESIS32 must ask permission through UAC in order to perform some of its necessary functions.

When launching some GENESIS-32 applications, or when trying to perform certain actions, you may see one of the following dialogs.

To complete your action, click the Allow button, or enter the password for an administrator on the machine.

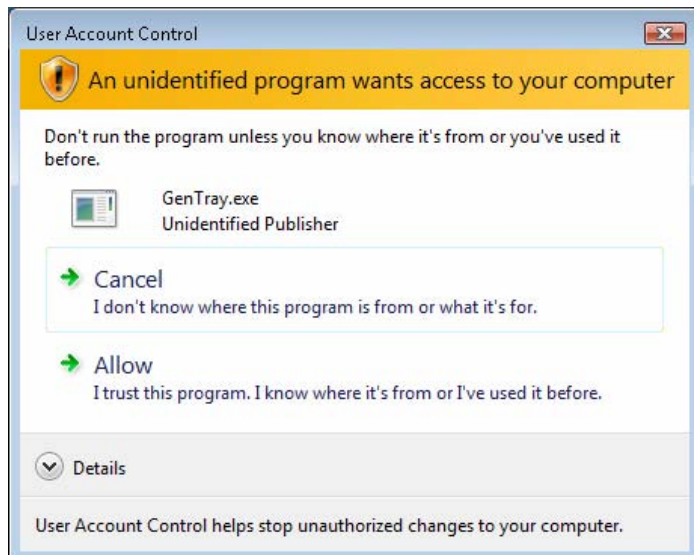


Fig 1: UAC dialog for Administrators

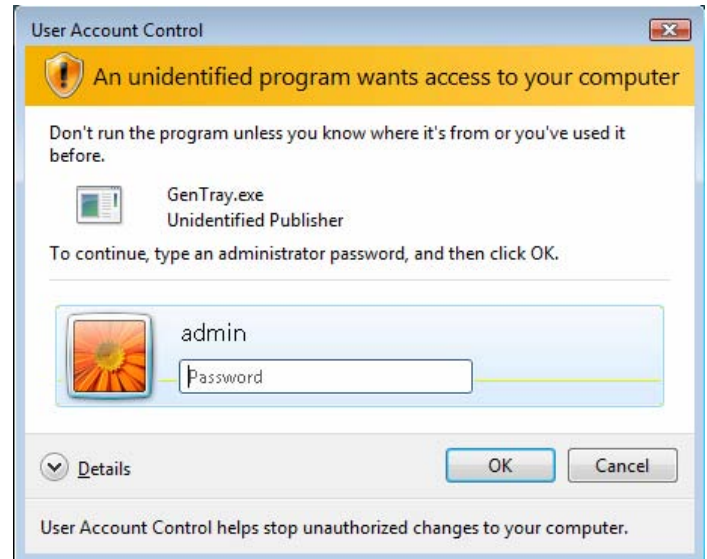


Fig 2: UAC dialog for non-Administrators

Known Issues

As of 9.1, there are two known issues with GENESIS32 on Vista:

1. If UAC is enabled, ProjectWorX32 may not run unless GenTray is already started. If you intend to use ProjectWorX32 on a regular basis, you can set up GenTray to launch automatically whenever the computer starts, allowing you to use ProjectWorX32 at any time without worry. To do this:
 - a. Launch GenTray by going to Start → Programs → ICONICS Tools → GENESIS32 Tray.
 - b. After GenTray starts, click on the triangle in your taskbar and select Configure.
 - c. At the bottom of the window, check the box that says, "AutoStart GENESIS32 Tool Tray when Windows starts", then click OK.
2. WebHMI pages may not load properly on a Windows Vista client. This should be resolved in Service Pack 1 for Vista or with this fix from Microsoft:
<http://support.microsoft.com/kb/941833>