



Introduction

This is the *FCWnx Release Notes (460651001A)*. This document includes late-breaking information on this product that did not make it into any other manual. Where information differs between the two documents, this document supersedes the manual.

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Included in your shipment

The following CDs are included in your media kit:

- FCWnx 7.0 Software
- FCWnx 7.0 Product Update
This should be installed following the installation of your FCWnx 7.0 software. A list of the updates included on this CD can be found on the Read-me file
- FCWnx 7.0 Documentation Plus
This includes all the latest manuals as well as training demonstrations and an application programming tool (API) that you can use to write custom software interfaces.
- FCWnx 7.0 Video Drivers
Video drivers for GE digital video recorders are included in your software. Drivers for Digital Watchdog, Integral, Nice, Panasonic, and Pelco are included on this CD for your convenience.
- Windows Update
This includes the following Windows updates: SP1 for Windows 2003 Server, SP1 for SQL Server 2005, and SP4 for SQL Server 2000.

Known limitations

General

- Before installing FCWnx on a 64-bit computer, all of the following prerequisites must be **manually** installed:
Computers running Microsoft Windows:

2000 Pro, 2000Server, or 2003Server	<ul style="list-style-type: none">• Microsoft Windows Installer 3.1• Microsoft .NET Framework 2.0• MDAC 2.8 SP1
XP	<ul style="list-style-type: none">• Microsoft Windows Installer 3.1• Microsoft .NET Framework 2.0• MDAC 2.8 SP1• SP2
SQL Server 2000	<ul style="list-style-type: none">• Microsoft Windows Installer 3.1• Microsoft .NET Framework 2.0• MDAC 2.8 SP1• SP4 for SQL Server 2000 and MSDE
SQL Server 2005	<ul style="list-style-type: none">• Microsoft Windows Installer 3.1• Microsoft .NET Framework 2.0• MDAC 2.8 SP1• SP1 for SQL Server 2005
- Performing a search in the Controller Monitor can result in missing text in the Controller Description and Controller Address fields of the Search Criteria and Controller Selection window.

- After a new installation is completed, line coloring is not enabled by default. To enable line coloring:
 - a. From the **Administration** application group, select **Preference**.
 - b. On the **Settings** tab, under **Credentials**, select **Enable Line Coloring for Suspended Credentials**.

Note: When performing an upgrade from previous versions of Secure Perfect, this selection is enabled by default.

- In a Global system, when you attempt to modify an alarm originating from a DVR or camera in a different region, a warning message should display alerting you that administration must be handled at a regional level. This warning message does not display. The alarm message will be updated the next time replication occurs.

- A Global system requires each Person record to have a unique employee number. Therefore, when converting a Secure Perfect Enterprise system to a Facility Commander Wnx Global system, it is necessary to resolve any duplicate employee numbers prior to running the conversion. To resolve any duplicates, in Secure Perfect, from the **Administration** menu, select the **Parameter** form. Open the form to display the **Settings** tab.

- If the **Enable unique & required Employee Number** check box is selected and unavailable, all converted Person records have unique employee numbers and no further action is required.
- If the **Enable unique & required Employee Number** check box is NOT selected, this is an indication that duplicate or blank employee number records exist in the database. Follow the steps below:

1. Select **Enable unique & required Employee Number**. A message displays informing you:

The Employee number field on the Person Form will be required and unique. Once this is enabled, it cannot be changed back. Do you want to continue with this change?

2. Click **Yes**. A second message displays:

Could not enable unique and required Employee number. Duplicates already exist or field is empty in the database. Refer to the Diagnostic Logfile.

3. Navigate to the logfile. A message informs you that Secure Perfect generated a text file and placed the file in the `Logs` folder of the Secure Perfect Server.
4. Navigate to `SecurePerfect\Logs\ DuplicateEmployeeNumbers.txt` file, consult the list of duplicate or blank employee numbers, locate those Person records, and assign a unique employee number to each.
5. When all records on the `.txt` file list have a unique employee number, return to the **Parameter** Form, select the **Enable unique & required Employee Number** check box, and **Save**. If you cannot save and again receive additional messages, you must repeat the steps above.

Note: The selection to require all Person records to have a unique employee number cannot be reversed and all newly added Person records must have a unique employee number.

- After uninstalling the FCWnx software, you may encounter network configuration problems. To correct this, run the command: `regsvr32 ole32.dll`
- Communication ports for Clients require a low range between 6700 and 64000 and a high range between 6709 and 64000. These ports can be configured during initial installation or by using the Security Configuration utility, which can be accessed by clicking **Start, Programs, Facility Commander Wnx, then Security Configuration**.

Controllers

- The following firmware is supported by FCWnx:
 - PXN or PX: FCWnx supports version 7.0.00.
This firmware is included on the FCWnx CD.
 - PXNplus: FCWnx supports version 6.1.14 or 6.1.18.
This firmware is not included on the FCWnx CD.
 - If you are installing a new system with a new PXNplus, the boards are already flashed with this firmware and no further flashing is required. The firmware version LED on the Controller Monitor form will display Yellow and this is normal.
 - If you are upgrading your system and your existing PXNplus controllers are running either of these versions of firmware, no flashing is required.
If you are at an earlier version of firmware, such as 6.1.13, please contact Customer Support for assistance.
- Parameter block information on a PXNplus/PXNplus 2000 controller can be viewed using the FCWnx Flash Controller option on the Controller Monitor form; however, to edit this information and to configure these controllers you must use the browser-based Integrated Configuration Tool. See the Controller Firmware Tools document (460601001A) on your documentation CD for more information.

Imaging

- In the Credential Designer, do not use the toolbar options to change the font style/size. Instead, when you have the dynamic text object selected, right click and select Properties. On the properties dialog there is a tab with pull-downs that you can use to set the font and font size.