

# Process Technology Installation Instructions

## Overview

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**Introduction** This document will guide you through the procedure to install and configure Systran's Process Technology Computer-Based Training (PTCBT) courseware.

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## Revision Control

Date	Version	Description of Change
9/12/2006	C.01	Initial Release

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## 1.0 Before You Begin

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**Introduction** Please read the following information before you begin the installation of your software.

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**License Protection System** This courseware is protected by a license protection system that includes a hardware key and associated software drivers. The license protection software automatically installs along with the courseware. The key attaches to a USB port on your Windows® PC.

The hardware key must remain attached to the computer during the operation of the software.

**Note:** *The key may remain attached to the computer at all times because it will not interfere with the operation of other software.*

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**System Requirements** Your PC system(s) must meet the following minimum hardware and software requirements:

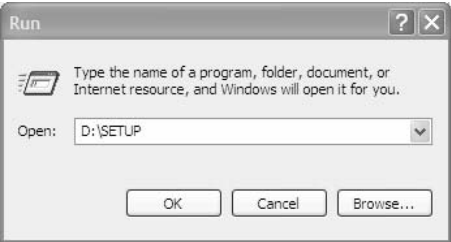
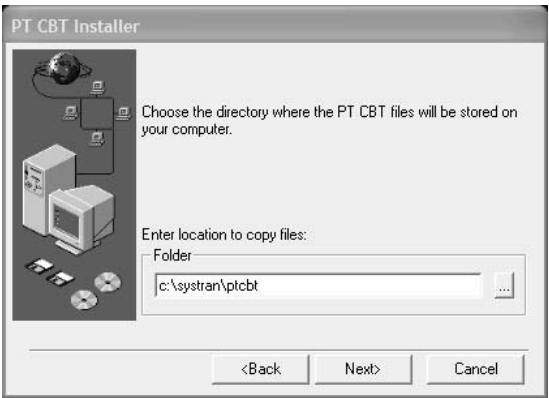
- PC with one available USB Port
  - Microsoft™ Windows® 2000/XP
  - Color monitor
  - 256 MB of Random Access Memory (RAM)
  - CD-ROM drive (*only for installation*)
  - Sound card w/speakers or headphones
  - Ethernet network (*only for network configurations*)
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**Technical Support** If you have questions about the installation of your software, support is available Monday through Friday, 8:00 AM to 5:00 Central Time. Please contact us at:

- Telephone (281) 480-8004
  - Email [support@systraninc.com](mailto:support@systraninc.com)
  - Web [www.systraninc.com](http://www.systraninc.com)
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## 2.0 Single User Installation

**Procedure** Follow these instructions to install the software on a single computer:

Step	Action
1	Place the courseware CD into the CD-ROM drive.
2	Go to the Start menu and select the Run menu item.
3	Type D:\SETUP into the Open field. Click the OK button. <div data-bbox="743 575 1192 814" data-label="Image">  </div>
4	Follow the on-screen instructions to complete the installation process. <div data-bbox="695 961 1240 1356" data-label="Image">  </div>
5	The courseware will copy to the directory you specified. When the courseware setup process has completed, the license protection software installer will run.  Go to Section 4.0 to continue the installation process.

## 3.0 Network Installation

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### Introduction

There are two possible network configurations to choose from:

- Install the courseware on each student workstation
  - Install the courseware on a server/instructor workstation and share it to the student workstations
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### Install Courseware on Each Student Workstation

This configuration option minimizes network traffic but requires the configuration of each student workstation. Consult with your IT staff to determine which configuration is best for you.

If you install the courseware on each student workstation, follow the single user installation instructions in Section 2.0.

*Note: Only one computer, where the license protection hardware key will be located, requires installation of the license protection software. Systran recommends a server or instructor workstation as the location to install the license protection hardware key and software.*

When you complete the installation of the software on each of the student workstations, you must configure the courseware to centralize the collection of student data in one place. You will need to perform this configuration step on each student workstation. See Section 5.0 for more information.

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### Install Courseware on a Server or Instructor Workstation

This configuration runs the courseware from the server or instructor workstation and increases the amount of network traffic. However, it also requires the least amount of configuration. Consult with your IT staff to determine which configuration is best for you.

Use the installation instructions described in Section 2.0 to install the courseware on your server or instructor workstation. Then perform the following additional steps:

Step	Action
1	Share the folder where the courseware files are located so the student workstations have access.  <i>Note: The default location for the courseware files is C:\SYSTRAN\PT.</i>

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### 3.0 Network Installation, Continued

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**Install Courseware on a Server or Instructor Workstation**  
(continued)

<b>Step</b>	<b>Action</b>
2	<p>From a student workstation, go to the network and find the server or instructor workstation that is hosting the courseware files.</p> <p>In the shared PT folder, locate the courseware file called PTLOGON.EXE and create a shortcut for it.</p> <p>Place this shortcut on each student workstation.</p>
3	<p>Configure the courseware to centralize the sharing of student data. See Section 5.0 for more information.</p>

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## 4.0 Software License Protection

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### Introduction

When the courseware installation finishes, you must install the license protection software. *This software must be located on the same machine where the hardware security key is located.*


The installer for the license protection software will automatically run at the end of the courseware installation.

Note: If you need to re-install the license protection software later, the installer can also be found on the program CD-ROM. Locate a file called **Sentinel Protection Installer 7.1.0.exe** located in the SENTINEL folder.

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### Procedure

Follow these steps to correctly install the software license protection drivers:

Step	Action
1	<p>Follow the on screen prompts to install the Sentinel software license protection drivers.</p> 
2	Insert the hardware security key into an available USB port.

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### Reminder

The license protection software **ONLY** needs to be installed on the computer where the hardware license key is connected.

If you are installing the courseware on all student workstations, you can click **CANCEL** to stop the installation process.

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## 5.0 Configuring the Courseware

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**Introduction** You can configure the courseware by editing the values stored in a special file called PT.INI.

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**Location** The PT.INI file is located in the same directory as the courseware. The default installation location for the courseware is:

C:\Systran\PTCBT

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**PT.INI Contents** The PT.INI file contains the following parameters and values:

```
[TrainingRecords]
DBPath=c:\systran\ptcbt\STUDATA
PassingScore=100
```

```
[Files]
CBTPath=c:\systran\ptcbt
```

The DBPath is the directory where student records are located. If you want to centralize data collection, you can change DBPath on the student workstations to point to a central location on a server. Note: DBPath supports both DOS mapped paths and UNC paths.

PassingScore is the score required to receive a passing grade on the assessments given at the end of each lesson.

CBTPath is the directory where the courseware files are stored. If you want to centralize the location where the files are stored, it is possible to install them on a server and leave only a shortcut on the student workstation computers. Note: CBTPath supports both DOS mapped paths and UNC paths.

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## 5.0 Configuring the Courseware, Continued

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### Network Configuration

If you have chosen to install the courseware on each student workstation, you must also modify the PT.INI on each of the workstations. *Systran recommends getting the configuration setup the way to want and copying the PT.INI file over on each workstation to save time.*

If you have chosen to install the courseware on a server or instructor workstation, you will need to edit the PT.INI located in the shared courseware folder. Remember, the network path you specify should be the path needed by the student workstations to reach the server.

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### Additional Tips

You may wish to specify a separate shared location to store the student records. This will allow the administrator to set more restrictive privileges on both the courseware directory and the student data directory.

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