

ScreenLogic 2 Update



Procedure for Updating ScreenLogic 2
5.2 Build 738.0 Rel. (Released on 3/26/19)

ScreenLogic 2 Update

Steps For Updating ScreenLogic 2

Uninstall existing ScreenLogic Connect

Go to Website www.pentair.com – new software

Update Protocol Adapter

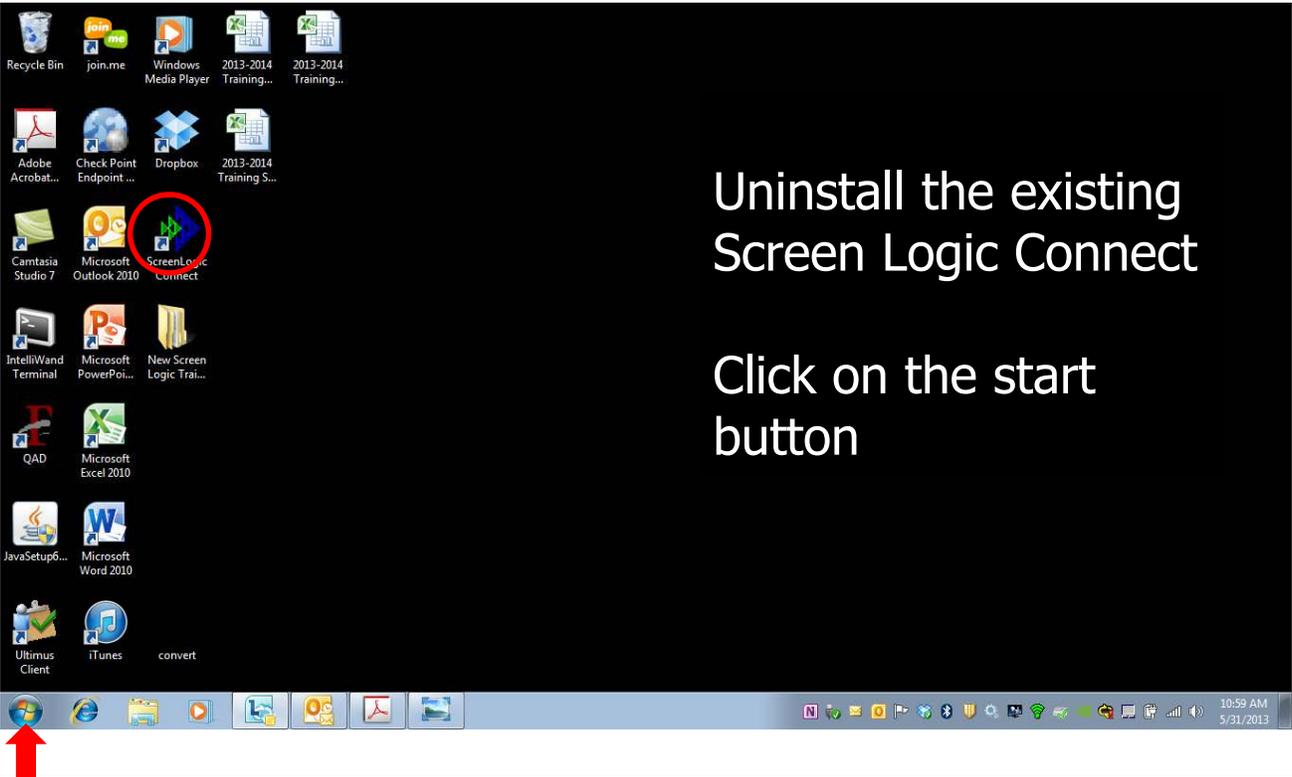
Update Interface Device(s)

ScreenLogic 2 Update

Click on ScreenLogic Connect and verify the Pentair Adapter Number populates in the Local Systems box and proceed with the update

If nothing populates or “unnamed brick” displays in the Local Systems box, call Pentair Tech Service at 1-800-831-7133 before proceeding

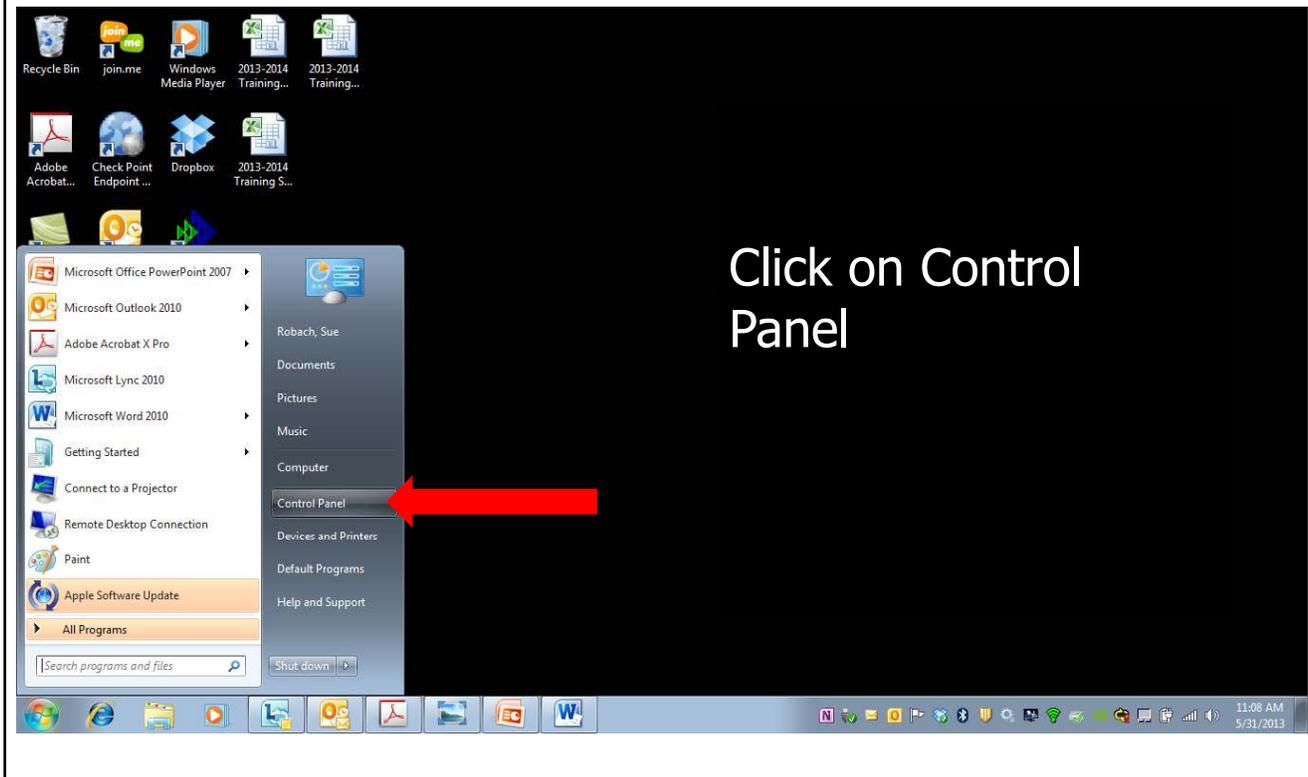
Uninstall Screen Logic



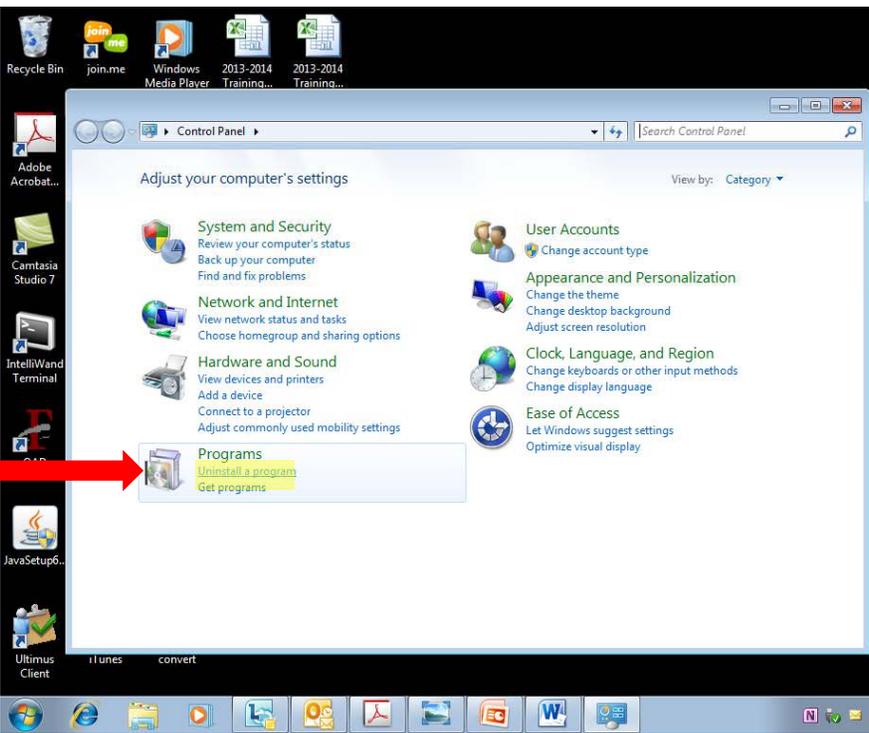
Uninstall the existing
Screen Logic Connect

Click on the start
button

Uninstall Screen Logic



Uninstall Screen Logic



The screenshot shows the Windows Control Panel window titled "Adjust your computer's settings". The "Programs" category is highlighted with a red arrow pointing to it. The "Programs" category includes the following options:

- Uninstall a program
- Get programs...

Other categories visible in the Control Panel include:

- System and Security
- User Accounts
- Appearance and Personalization
- Network and Internet
- Clock, Language, and Region
- Hardware and Sound
- Ease of Access

The taskbar at the bottom shows the time as 11:16 AM on 5/31/2013.

Click on
"Uninstall
programs" or
"remove
programs"
depending on
which operating
system the
computer uses

Uninstall

The screenshot shows the Windows Control Panel window titled "Uninstall or change a program". The window displays a list of installed programs. A red arrow points to the "Pentair ScreenLogic" entry in the list. The list includes the following programs:

Name	Publisher	Installed On	Size
NVIDIA HD Audio Driver 1.3.18.0	NVIDIA Corporation	1/17/2013	
NVIDIA nView 136.53	NVIDIA Corporation	1/17/2013	
NVIDIA PhysX System Software 9.12.0613	NVIDIA Corporation	1/17/2013	
O2Micro Flash Memory Card Windows Driver	O2Micro International LTD.	1/11/2013	
OneHome Connect	HomeLogic	5/29/2013	
Paint.NET v3.5.8	dotPDN LLC	1/16/2013	
Pentair ScreenLogic	Pentair	5/30/2013	
PowerDVD DX	CyberLink Corp.	1/16/2013	
prog12z	P&E Microcomputer Systems	4/24/2013	
Quest Secure Password Extension x64	Quest Software, Inc.	4/23/2013	
Roxio Creator DE 10.3	Roxio	4/22/2013	
ST Microelectronics 3 Axis Digital Accelerometer Solu...	ST Microelectronics	4/23/2013	
Symantec Endpoint Protection	Symantec Corporation	1/16/2013	
Ultimus Client 8.2	Ultimus	1/16/2013	
WIDCOMM Bluetooth Software	Broadcom Corporation	4/23/2013	
Windows Driver Package - Dell Inc. PBADRV System (...)	Dell Inc.	4/22/2013	

At the bottom of the window, the Pentair logo and product information are visible: "Pentair Product version: 5.2.580.0 Size: 5.47 MB".

Find and click on the Pentair ScreenLogic Connect program

Uninstall

The screenshot shows the Windows Control Panel window titled "Uninstall or change a program". The window is open to the "Programs and Features" section. A red arrow points to the "Uninstall" button in the top toolbar. Below the toolbar is a table of installed programs. The table has columns for Name, Publisher, Installed On, and Size. The program "Pentair ScreenL..." is selected. The system tray at the bottom right shows the date and time as 12:20 PM on 5/31/2013.

Name	Publisher	Installed On	Size
NVIDIA HD Audio Driver 1.3.18.0	NVIDIA Corporation	1/17/2013	
NVIDIA nView 1.3.18.0	NVIDIA Corporation	1/17/2013	
NVIDIA PhysX System Software 9.12.0613	NVIDIA Corporation	1/17/2013	
O2Micro Flash Memory Card Windows Driver	O2Micro International LTD.	1/11/2013	
OneHome Connect	HomeLogic	5/29/2013	
Paint.NET v3.5.8	dotPDN LLC	1/16/2013	
Pentair ScreenL...	Pentair	5/30/2013	
PowerDVD DX	CyberLink Corp.	1/16/2013	
prog12z	P&E Microcomputer Systems	4/24/2013	
Quest Secure Password Extension x64	Quest Software, Inc.	4/23/2013	
Roxio Creator DE 10.3	Roxio	4/22/2013	
ST Microelectronics 3 Axis Digital Accelerometer Solu...	ST Microelectronics	4/23/2013	
Symantec Endpoint Protection	Symantec Corporation	1/16/2013	
Ultimus Client 8.2	Ultimus	1/16/2013	
WIDCOMM Bluetooth Software	Broadcom Corporation	4/23/2013	
Windows Driver Package - Dell Inc. PBADRV System (...)	Dell Inc.	4/22/2013	

Click on the
uninstall button

Uninstall

A warning box will ask you if you are sure you want to remove Pentair ScreenLogic – Select “Yes”

Name	Company	Installed On
NVIDIA HD Audio Driver 1.0.1	NVIDIA Corporation	5/30/2013
NVIDIA nView 136.53	NVIDIA Corporation	1/16/2013
NVIDIA PhysX System Software 9.12.040	NVIDIA Corporation	4/24/2013
O2Micro Flash Memory Card	O2Micro	4/23/2013
OneHome Connect	OneHome	4/22/2013
Paint.NET v3.5.8	Paint.NET	4/23/2013
Pentair ScreenLogic	Pentair	1/16/2013
PowerDVD DX	CyberLink Corp.	4/24/2013
prog12z	P&E Microcomputer Systems	4/23/2013
Quest Secure Password Extension x64	Quest Software, Inc.	4/22/2013
Roxio Creator DE 10.3	Roxio	4/23/2013
ST Microelectronics 3 Axis Digital Accelerometer Solution	ST Microelectronics	1/16/2013
Symantec Endpoint Protection	Symantec Corporation	1/16/2013
Ultimus Client 8.2	Ultimus	4/23/2013
WIDCOMM Bluetooth Software	Broadcom Corporation	4/22/2013
Windows Driver Package - Dell Inc. PBADRV System (...)	Dell Inc.	4/22/2013

Uninstall Screen Logic

The screenshot shows the Windows 7 desktop with the Control Panel window open to 'Programs and Features'. The 'Uninstall or change a program' window is active, displaying a list of installed programs. The 'Pentair ScreenLogic' entry is selected. A 'Windows Installer' dialog box is overlaid on the list, showing a 'Preparing to remove...' message and a 'Cancel' button. The taskbar at the bottom shows the system tray with the date and time: 12:28 PM 5/31/2013.

Name	Publisher	Installed On	Size
NVIDIA HD Audio Driver 1.3.18.0			
NVIDIA nView 136.53			
NVIDIA PhysX System Software 9.1			
O2Micro Flash Memory Card Win...			
OneHome Connect			
Paint.NET v3.5.8			
Pentair ScreenLogic			
PowerDVD DX			
prog12z	P&E Microcomputer Systems	4/24/2013	
Quest Secure Password Extension x64	Quest Software, Inc.	4/23/2013	
Roxio Creator DE 10.3	Roxio	4/22/2013	
ST Microelectronics 3 Axis Digital Accelerometer Solu...	ST Microelectronics	4/23/2013	
Symantec Endpoint Protection	Symantec Corporation	1/16/2013	
Ultimus Client 8.2	Ultimus	1/16/2013	
WIDCOMM Bluetooth Software	Broadcom Corporation	4/23/2013	
Windows Driver Package - Dell Inc. PBADRV System (...)	Dell Inc.	4/22/2013	

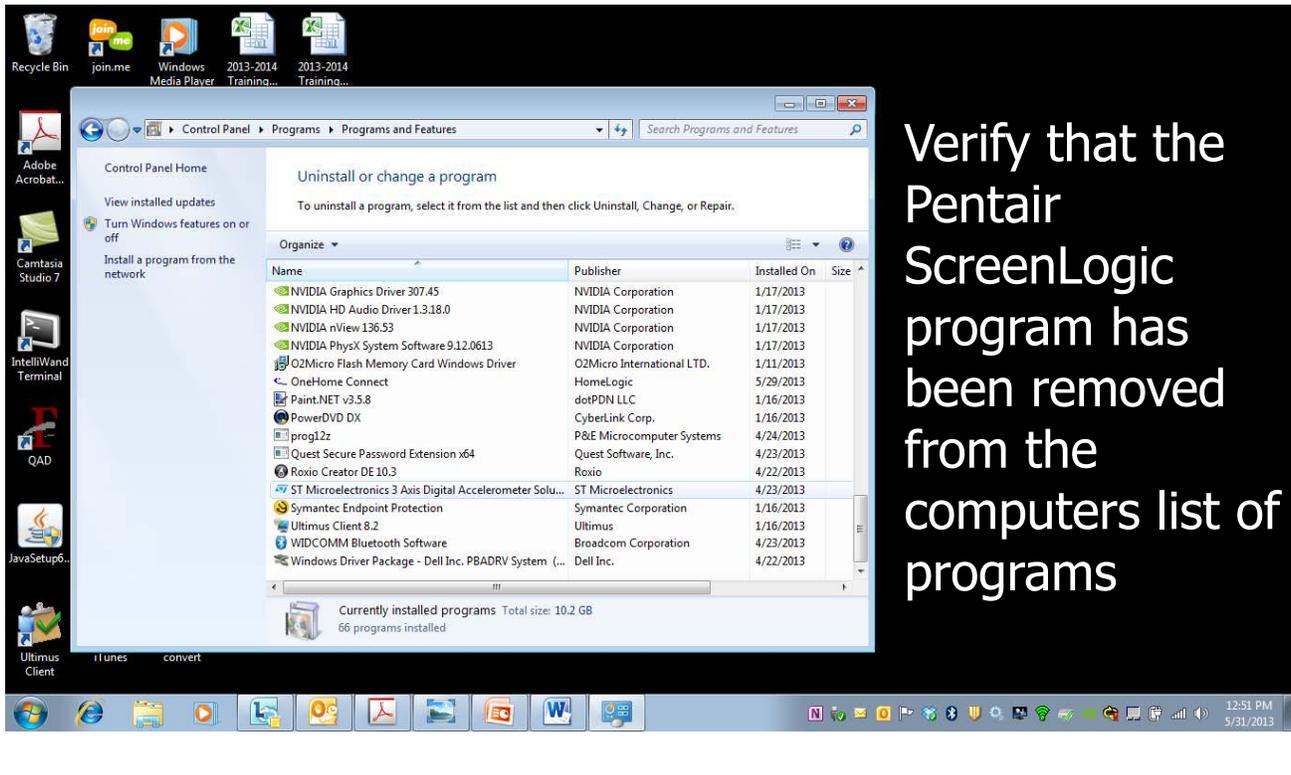
Windows Installer
Preparing to remove...
Cancel

Pentair Product version: 5.2.580.0
Size: 5.47 MB
Comments: This installer database contains the lo...

12:28 PM 5/31/2013

Preparing to remove - You may get a box that wants you to verify that this program may be removed

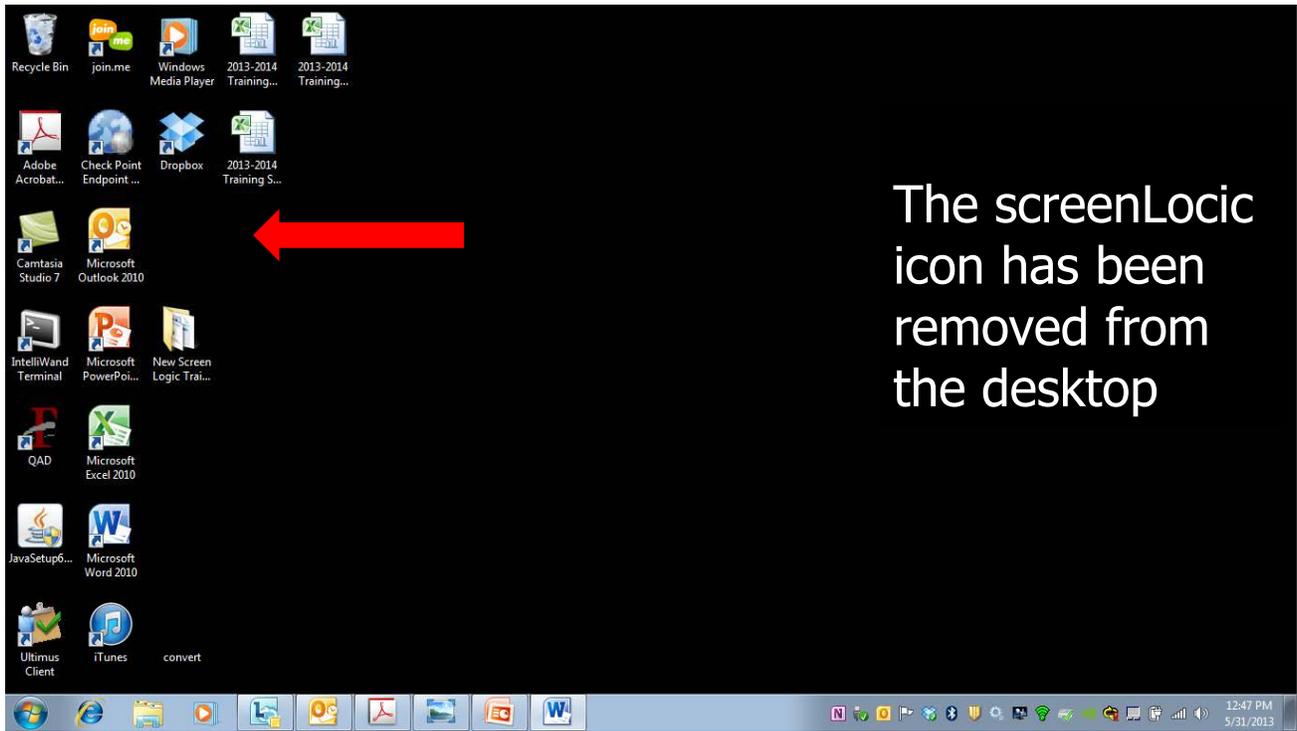
Uninstall Screen Logic



Verify that the Pentair ScreenLogic program has been removed from the computers list of programs

Name	Publisher	Installed On	Size
NVIDIA Graphics Driver 307.45	NVIDIA Corporation	1/17/2013	
NVIDIA HD Audio Driver 1.3.18.0	NVIDIA Corporation	1/17/2013	
NVIDIA nView 136.53	NVIDIA Corporation	1/17/2013	
NVIDIA PhysX System Software 9.12.0613	NVIDIA Corporation	1/17/2013	
O2Micro Flash Memory Card Windows Driver	O2Micro International LTD.	1/11/2013	
OneHome Connect	HomeLogic	5/29/2013	
Paint.NET v3.5.8	dotPDN LLC	1/16/2013	
PowerDVD DX	CyberLink Corp.	1/16/2013	
prog12z	P&E Microcomputer Systems	4/24/2013	
Quest Secure Password Extension x64	Quest Software, Inc.	4/23/2013	
Roxio Creator DE 10.3	Roxio	4/22/2013	
ST Microelectronics 3 Axis Digital Accelerometer Solu...	ST Microelectronics	4/23/2013	
Symantec Endpoint Protection	Symantec Corporation	1/16/2013	
Ultimus Client 8.2	Ultimus	1/16/2013	
WIDCOMM Bluetooth Software	Broadcom Corporation	4/23/2013	
Windows Driver Package - Dell Inc. PBADRV System (...)	Dell Inc.	4/22/2013	

Uninstall Screen Logic



ScreenLogic 2 Update

Steps For Updating ScreenLogic 2

Uninstall existing ScreenLogic Connect

Go to Website www.pentair.com – new software

Download New Software

A link has been provided on the Pentair Pool Page to allow for quick access to the ScreenLogic Update

POOL AND SPA

Sparkling-clean pool and spa water invites a healthy, active lifestyle. Pentair's solutions are engineered to filter, clean and sanitize water to its purest state, while automation equipment makes it all easy to control from anywhere so that you can truly enjoy your pool and spa.

CALCULATORS

SOFTWARE DOWNLOADS



Download New Software

For Pool Owners - Resources - Software Downloads - New ScreenLogic Software Downloads - Windows Internet Explorer

http://www.pentairpool.com/pool-owner/resources/downloads/instructions-new.htm

Convert Select

For Pool Owners - Resources - Software Downloa...

Pentair Pool and Spa Software

ScreenLogic® Software for Consumers
Released: 3/26/19
ScreenLogic version 5.2.738

- ◆ Check and update settings
- ◆ View operating history to see system usage

Error on page.

Start at Step 1:
Update your
Protocol Adapter

Click on "Download
the Protocol Adapter
update tool" (PC or
Mac)

Download New Software

For Pool Owners - Resources - Software Downloads - New ScreenLogic Software Downloads - Windows Internet Explorer

http://www.pentairpool.com/pool-owner/resources/downloads/instructions-new.htm

Convert Select

For Pool Owners - Resources - Software Downloa...

STEP 1: UPDATE YOUR PROTOCOL ADAPTER

NOTE: There is no need to update your adapter if it already has the latest firmware revision. The firmware version can be found on the label on the side of the protocol adapter.

ScreenLogic is available for your iOS and Android devices. Please visit the App Store or Google Play Store.

Download the Protocol Adapter update tool (available for PC and Mac).

PLEASE NOTE: THIS FIRMWARE IS NOT FOR COMMERCIAL INTELLIGENCE. COMMERCIAL INTELLIGENCE FIRMWARE TO COMMERCIAL INTELLIGENCE WILL BREAK ITS ABILITY TO COMMUNICATE REMOTELY.

- For PCs: [Click Here](#) to start the download
- For Macs: [Click Here](#) to start the download

STEP 2: UPDATE YOUR INTERFACE(S)

ScreenLogic Connect interface software for PC and Mac

http://www.pentairpool.com/downloads/protocol-adapter/pc/pentairupdate.exe

Internet | Protected Mode: Off | 100%

12:55 PM 6/4/2013

Choose either PC or Mac and "Click Here"



Download New Software

STEP 1: UPDATE YOUR PROTOCOL ADAPTER

NOTE: The
The firmwa

ScreenLog
or Google P

Download t

PLEASE NO
FIRMWARE
REMOTE

◆ For PC

◆ For Macs: [Click Here](#) to start the download

STEP 2: UPDATE YOUR INTERFACE(S)

File Download - Security Warning

Do you want to run or save this file?

Name: pentairupdate.exe
Type: Application, 697KB
From: www.pentair.com

Run Save

While files from the Internet can be used, this file type can potentially harm your computer. If you do not trust the source, do not run or save this software. [What's the risk?](#)

When the file download window pops up, click on "Save"

Download New Software

0% of pentairupdate.exe from www.pentairpool.com Co...

Save As

Desktop

Organize New folder

Libraries

- System Folder
- Robach, Sue System Folder
- Computer System Folder
- Network System Folder
- Adobe Acrobat X Pro Shortcut

File name: pentairupdate

Save as type: Application

Save Cancel

Choose "Desktop"

Click on "Save"

STEP 1: UPD

NOTE: There is no...
The firmware vers...

Download the Pro...

PLEASE NOTE: TH...
FIRMWARE TO CO...
REMOTELY.

◆ For PCs: Cli...

◆ For Macs: Cl...

STEP 2: UPD

Done

Internet | Protected Mode: Off

1:27 PM
6/4/2013

Download New Software

STEP 1: UPDATE YOUR PROTOCOL ADAPTER

NOTE: There is no need to update your adapter if it already has the latest firmware. The firmware version can be found on the label on the side of the protocol adapter.

ScreenLogic is available on the Apple App Store or Google Play Store.

Download the Protocol Adapter Firmware

PLEASE NOTE: THIS FIRMWARE IS FOR REMOTE USE ONLY. IT IS NOT TO BE USED TO CONTROL THE SYSTEM REMOTELY.

- ◆ For PCs: **Click** [Download]
- ◆ For Macs: **Click** [Download]

STEP 2: UPDATE YOUR INTERFACE(S)

Download complete

Download Complete

pentairupdate.exe from www.pentair.com

Downloaded: 697KB in 5 sec
Download to: C:\Users\E1124397\Desktop\pentairupdate.exe
Transfer rate: 139KB/Sec

Close this dialog box when download completes

Run Open Folder Close

A box will pop up letting you know the download is complete

Close this box

Download New Software

For Pool Owners - Resources - Software Downloads - New ScreenLogic Software Downloads - Windows Internet Explorer

http://www.pentairpool.com/pool-owner/resources/downloads/instructions-new.htm

STEP 2: UPDATE YOUR INTERFACE(S)

ScreenLogic Connect interface software for PC and Mac

- ◆ Download ScreenLogic setup program for Windows XP, Vista, 7, 8, and 10.
 - ◆ For PCs: **Click Here** to download the latest version.
 - ◆ If your browser shows an information bar, click and then select "Save".
 - ◆ When prompted, click Desktop to save the file on your desktop.
 - ◆ Before running the new installer, please uninstall your existing ScreenLogic Connect.
- ◆ Download ScreenLogic Connect for Mac Computers (Mac OS versions 10.8 and higher)
 - ◆ For Macs: **Click Here** to start the download

NOTE: For Windows users, there will be a new icon shortcut called "ScreenLogic Connect" on your desktop. The first time you run this program, RIGHT click on the icon and choose "Run as Administrator". This is only required the first time you run this application. You can subsequently start this program by double clicking on the "ScreenLogic Connect" icon.

Internet | Protected Mode: Off | 100% | 1:44 PM 6/4/2013

At the website go to Step 2:
Find the download for PC or Mac and click on the "click here" link

Download New Software

The screenshot shows a Windows Internet Explorer browser window displaying a page from <http://www.pentairpool.com/pool-owner/resources/downloads/instructions-new.htm>. The page content includes the following text:

STEP 1: UPDATE YOUR PROTOCOL ADAPTER

NOTE: The...
The firmwa...
ScreenLog...
or Google P...
Download t...
PLEASE NO...
FIRMWARE...
REMOTELY...
◆ For PC...
◆ For Macs: [Click Here](#) to start the download

STEP 2: UPDATE YOUR INTERFACE(S)

A "File Download - Security Warning" dialog box is overlaid on the page. It asks "Do you want to run or save this file?" and provides the following information:

- Name: **setup.exe**
- Type: Application, 697KB
- From: **www.pentair.com**

The dialog box includes "Run", "Save", and "Cancel" buttons. A warning icon and text at the bottom of the dialog box state: "While files from the Internet can be useful, this file type can potentially harm your computer. If you do not trust the source, do not run or save this software. [What's the risk?](#)"

The browser's taskbar at the bottom shows the system tray with the time 1:47 PM and date 6/4/2013. The address bar shows "Internet | Protected Mode: Off" and "100%" zoom level.

Download New Software

STEP 2: UPDATE YOUR INTERFACE(S)

0% of setup.exe from www.pentairpool.com Completed

Save As

Desktop

Desktop

Downloads

Dropbox

Recent Places

Libraries

Documents

Music

Pictures

Videos

Libraries

System Folder

Robach, Sue

System Folder

Computer

System Folder

Network

System Folder

Adobe Acrobat X Pro

Shortcut

File name: setup

Save as type: Application

Save Cancel

For Macs: [Click Here](#) to start the download

Internet | Protected Mode: Off

1:50 PM
6/4/2013

Choose "Desktop"

Click on "Save"

Download New Software

The screenshot shows a Windows Internet Explorer browser window displaying the Pentair website page titled "STEP 2: UPDATE YOUR INTERFACE(S)". The page content includes "ScreenLogic Connect interface software for PC and Mac" and a "Download" section. A "Download complete" dialog box is open, showing that "setup.exe from www.pentair.com" has been downloaded successfully. The dialog box provides details: "Downloaded: 2.91MB in 24 sec", "Download to: C:\Users\E1124397\Desktop\setup.exe", and "Transfer rate: 124KB/Sec". It also includes a checkbox for "Close this dialog box when download completes" and buttons for "Run", "Open Folder", and "Close".

A box will pop up letting you know the download is complete

Close this box

You can now exit the website

ScreenLogic 2 Update

Steps For Updating ScreenLogic 2

Uninstall existing ScreenLogic Connect

Go to Website www.pentair.com – new software

Update Protocol Adapter

Update Protocol Adapter

VERY IMPORTANT:

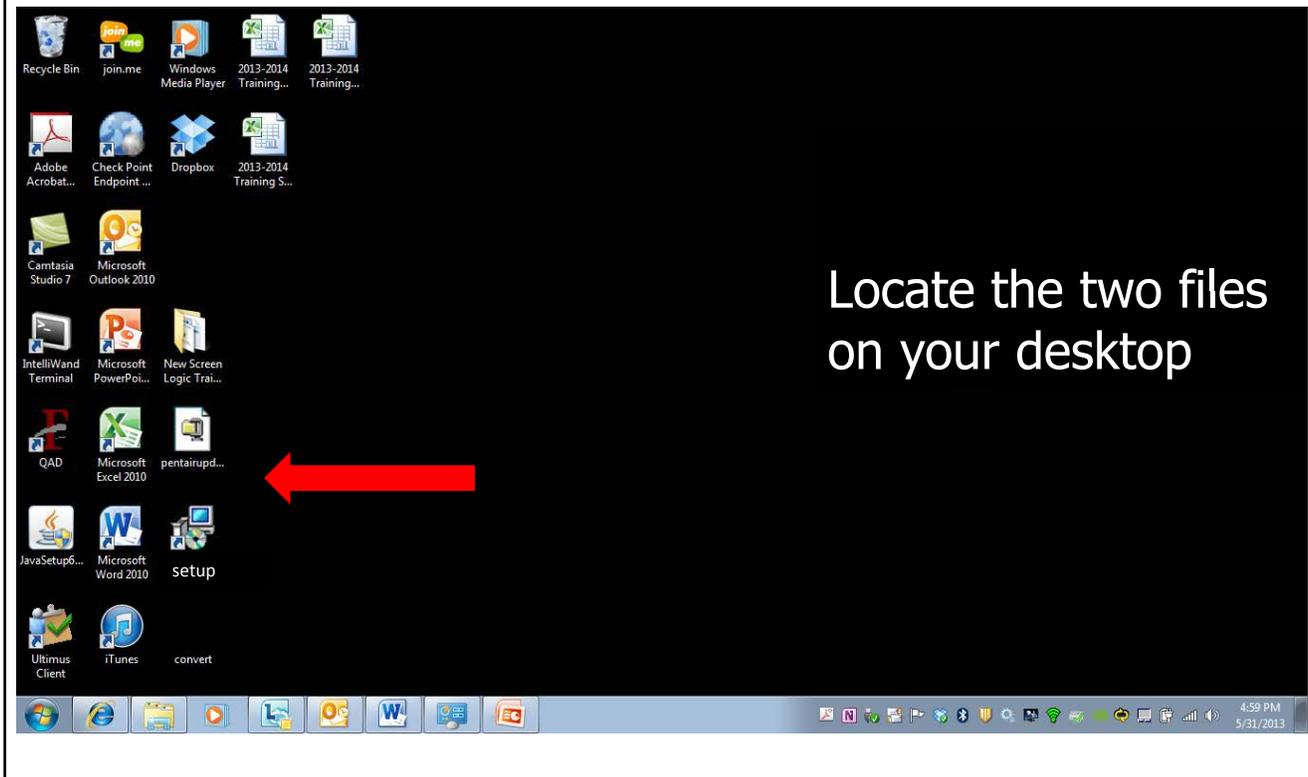
Disable your computers
wireless connection

Connect your laptop
directly to the same router
as your protocol adapter
with an ethernet cable

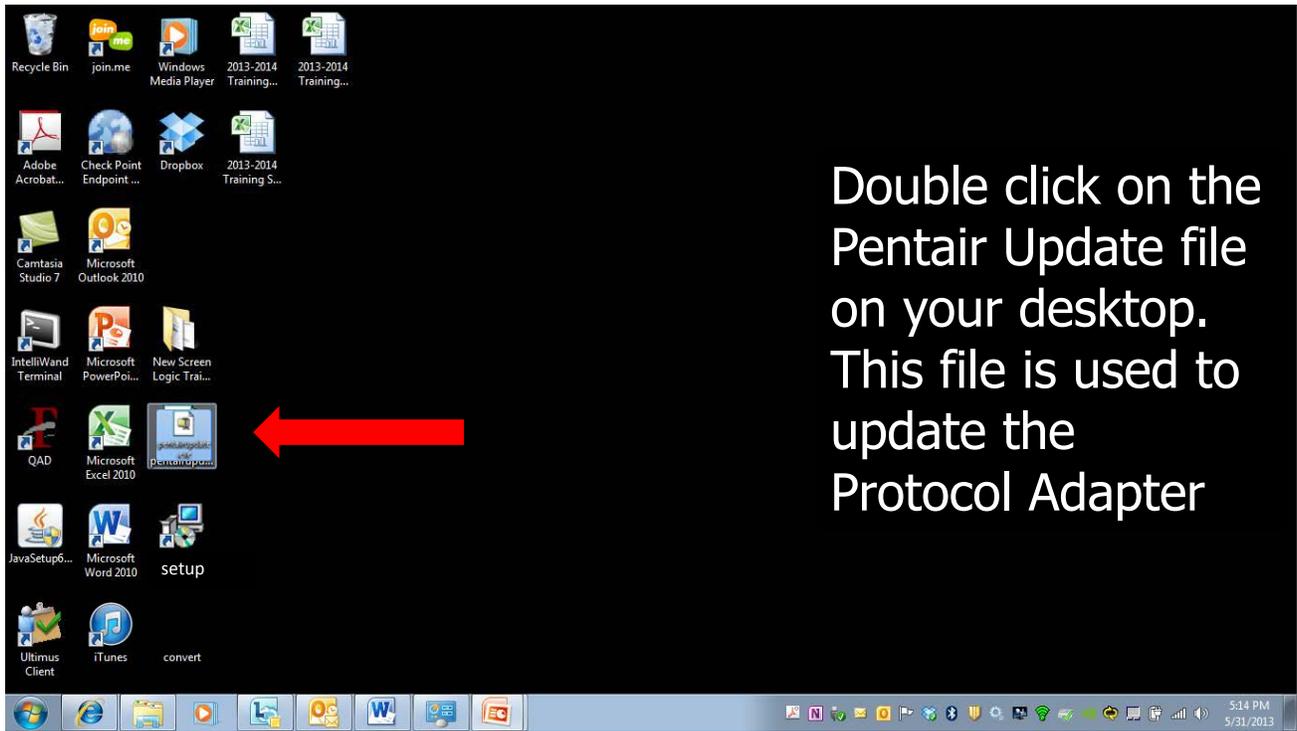
You may need to ask the
home owner to show you
where the router is located
(Multiple Routers?)



Download New Software



Update Protocol Adapter



Double click on the Pentair Update file on your desktop. This file is used to update the Protocol Adapter

Update Protocol Adapter

The publisher could not be verified. Are you sure you want to run this software?

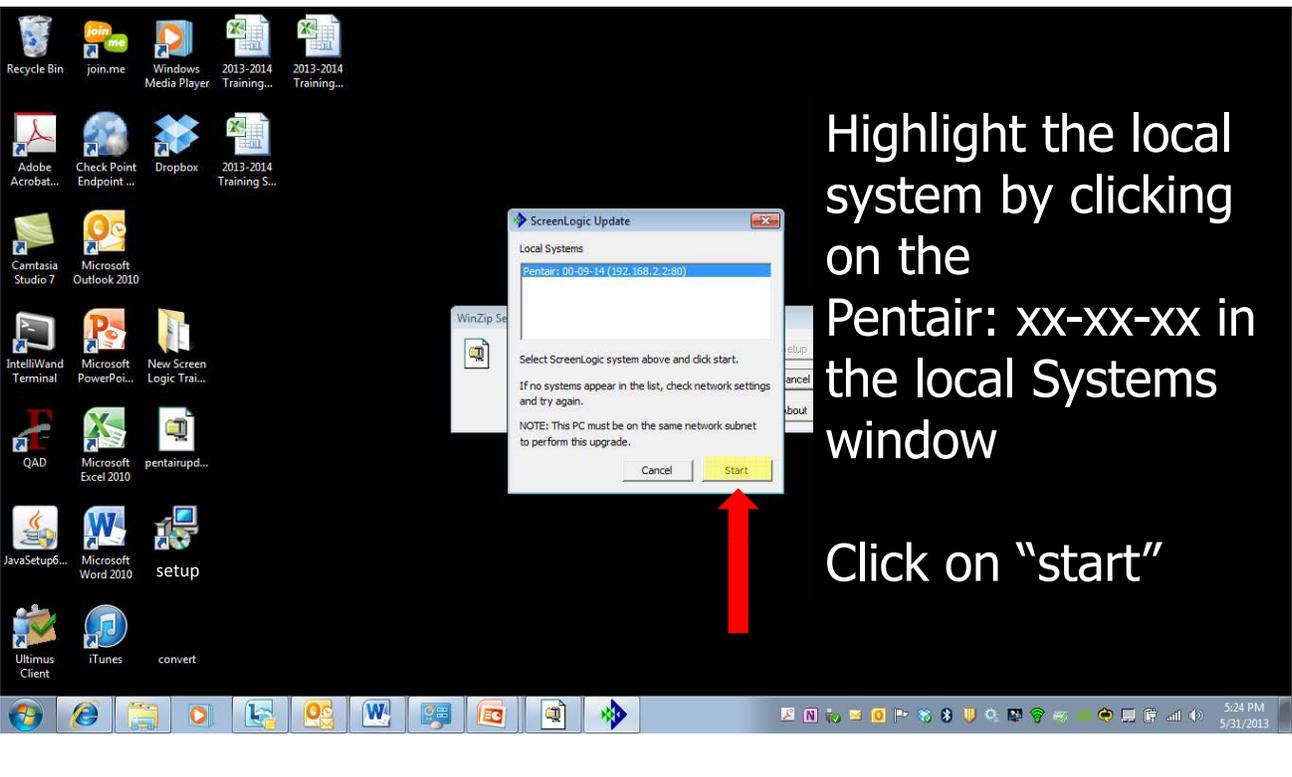
Name: C:\Users\E1124397\Desktop\pentairupdate.exe
Publisher: Unknown Publisher
Type: Application
From: C:\Users\E1124397\Desktop\pentairupdate.exe

Always ask before opening this file

This file does not have a valid digital signature that verifies its publisher. You should only run software from publishers you trust.
[How can I decide what software to run?](#)

Click on "run" to start the update

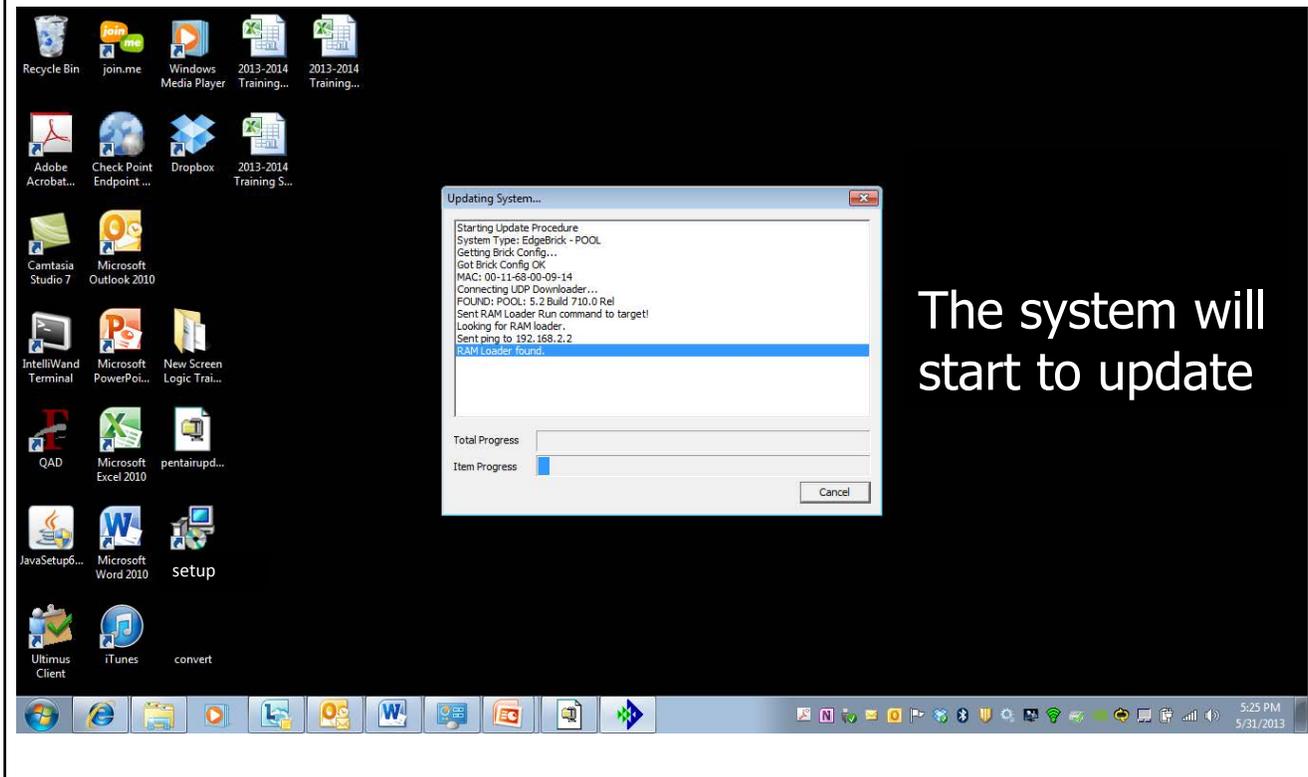
Update Protocol Adapter



Highlight the local system by clicking on the Pentair: xx-xx-xx in the local Systems window

Click on "start"

Update Protocol Adapter



The system will
start to update

Update Protocol Adapter

Updating System...

Transfer File: FILES\HOME_V1_F2.DAT OK. Changes Detected
Transfer File: FILES\LEFT.png OK. Changes Detected
Transfer File: FILES\LIST_MINUS.png OK. Changes Detected
Transfer File: FILES\LIST_PLUS.png OK. Changes Detected
Transfer File: FILES\Pool_Spa.png OK. Changes Detected
Transfer File: FILES\PUMPS.png OK. Changes Detected
Transfer File: FILES\RIGHT.png OK. Changes Detected
Transfer File: FILES\SCHEDULE.png OK. Changes Detected
Transfer File: FILES\SETTINGS.DAT OK. Changes Detected
Transfer File: FILES\SETTINGS.png OK. Changes Detected
Transfer File: FILES\UP.png OK

Rebooting Target System
Please Wait... Target System is Rebooting.....Connection to Target
Reconnecting To System...
System Upgrade to Spg 6.35.0 Rel successful

Total Progress: [Progress Bar]
Item Progress: [Progress Bar]

OK

Wait until you see a message that says "System upgrade successful". This may take a few minutes
Click "OK"

Update Protocol Adapter

The screenshot shows a Windows desktop environment. In the center, a dialog box titled "ScreenLogic Up..." is open. The dialog box contains the following text:

Local Systems
Pentair: 00-59-AA (192.168.0.53:80)

Select ScreenLogic system above and click start.

If no systems appear in the list, check network settings and try again.

NOTE: This PC must be on the same network subnet to perform this upgrade.

At the bottom of the dialog box, there are two buttons: "Cancel" and "Start". The "Cancel" button is highlighted with a yellow background, and a red arrow points to it from below.

To the right of the dialog box, there is a text overlay that reads: "If this window reappears click on 'cancel'"

ScreenLogic 2 Update

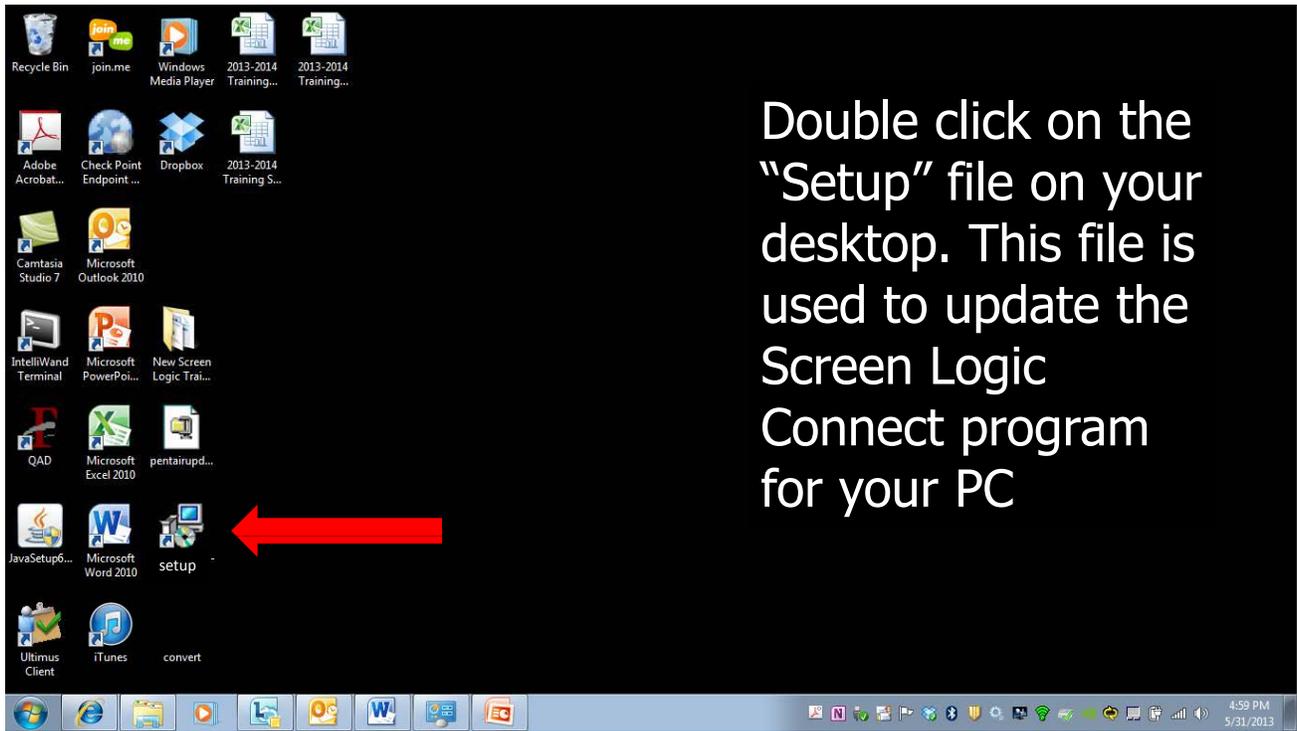
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Go to Website www.pentair.com – new software

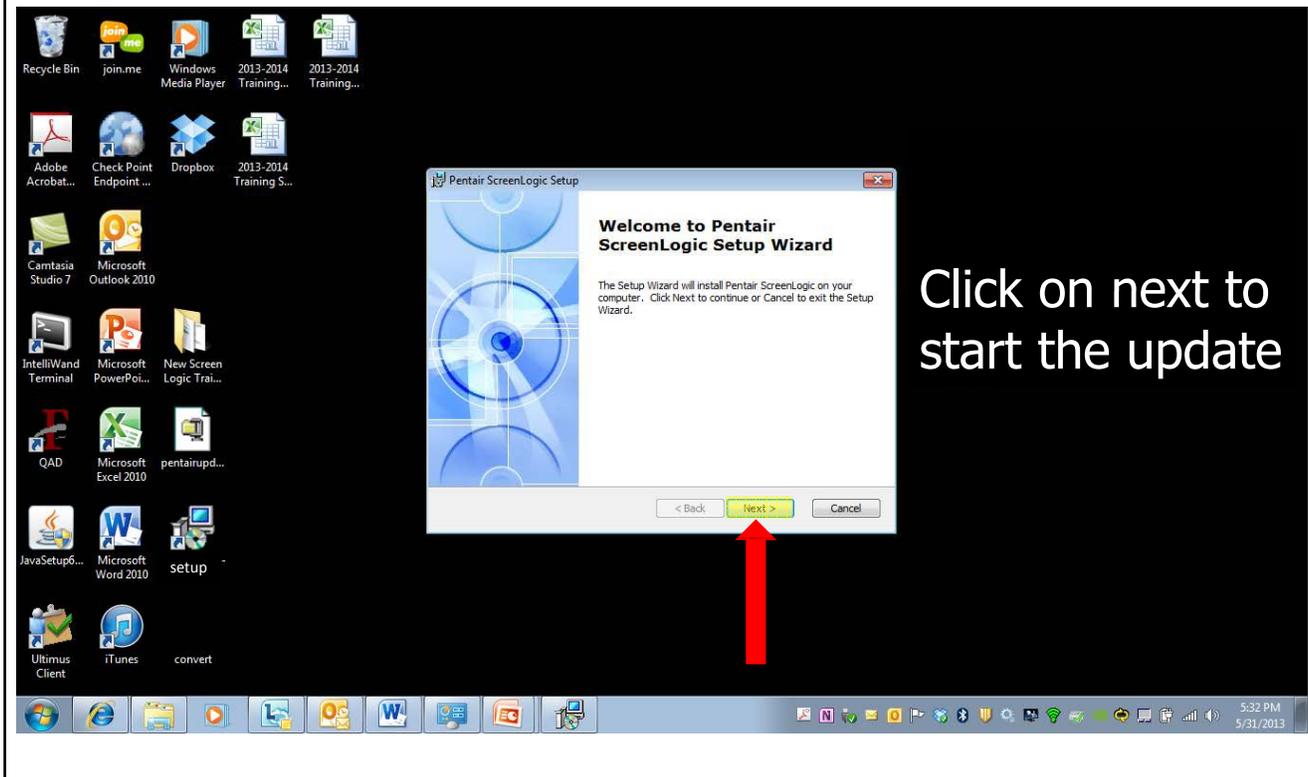
Update Protocol Adapter

Update Interface Device(s)



Double click on the "Setup" file on your desktop. This file is used to update the Screen Logic Connect program for your PC

ScreenLogic Connect Update

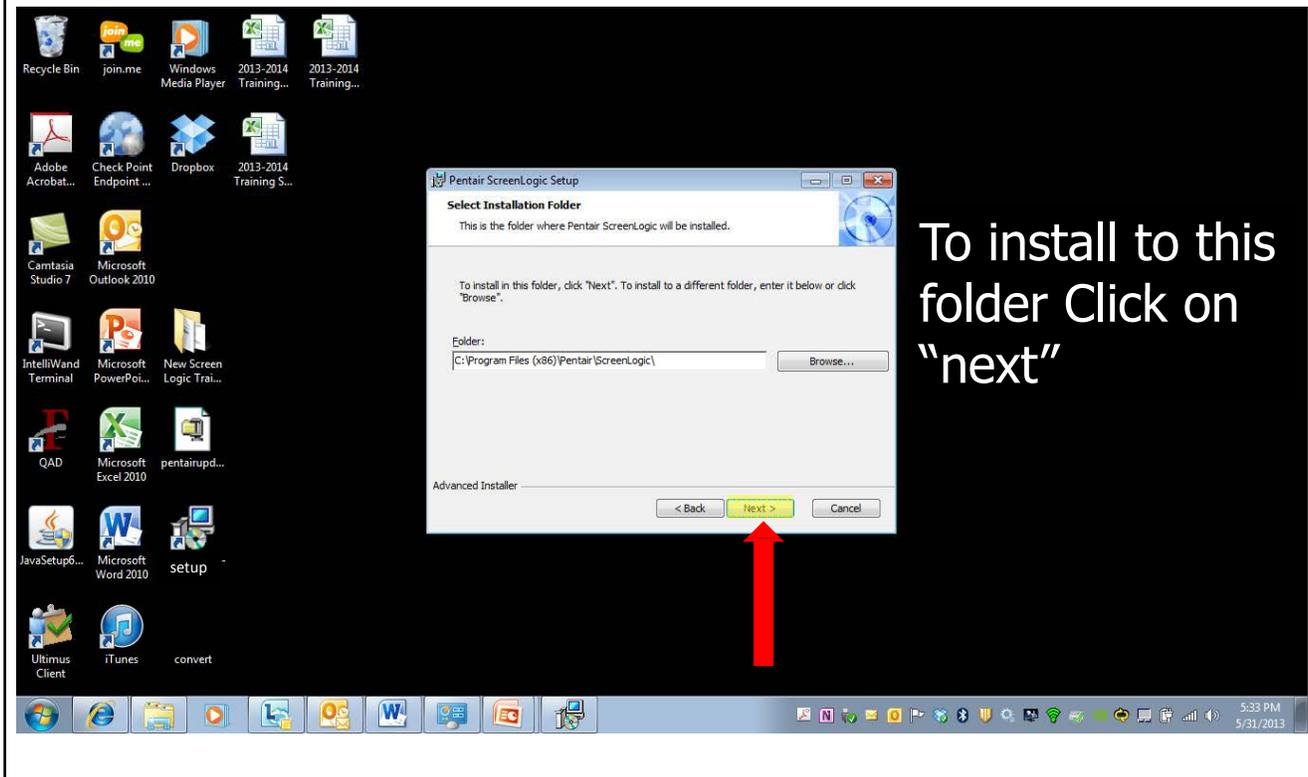


ScreenLogic Connect Update

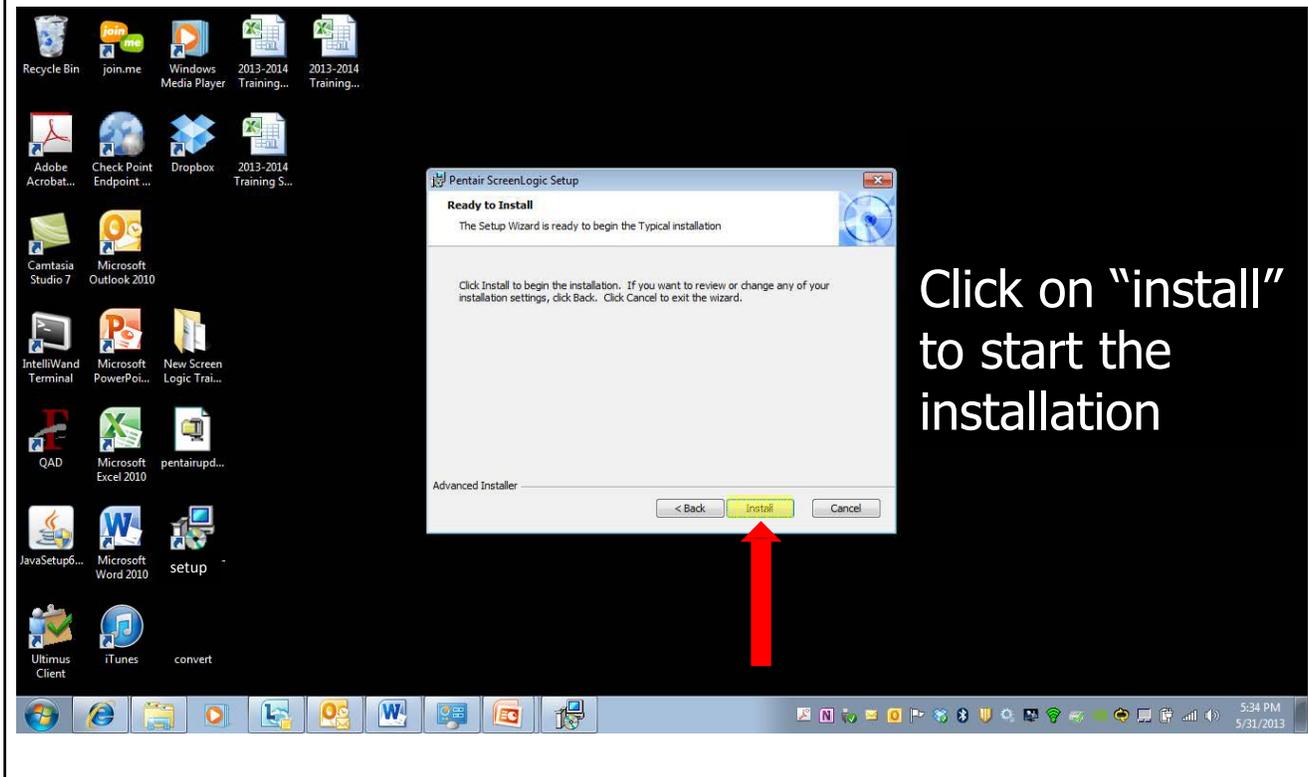
The screenshot shows a Windows desktop environment with a taskbar at the bottom and a Start menu on the left. A central window titled "Pentair ScreenLogic Setup" is open, displaying the "End-User License Agreement" for "PENTAIR END USER LICENSE AGREEMENT ScreenLogic". The agreement text is partially visible, starting with "THIS PENTAIR END-USER LICENSE AGREEMENT (hereinafter referred to as the 'License Agreement') IS A LEGAL AGREEMENT BETWEEN YOU ON BEHALF OF YOURSELF OR AS AN AUTHORIZED REPRESENTATIVE ON...". Below the text, there are two radio button options: "I accept the terms in the License Agreement" (which is selected) and "I do not accept the terms in the License Agreement". At the bottom of the window, there are three buttons: "< Back", "Next >" (highlighted in yellow), and "Cancel". A red arrow points directly to the "Next >" button.

Accept the terms of the license agreement and click "next"

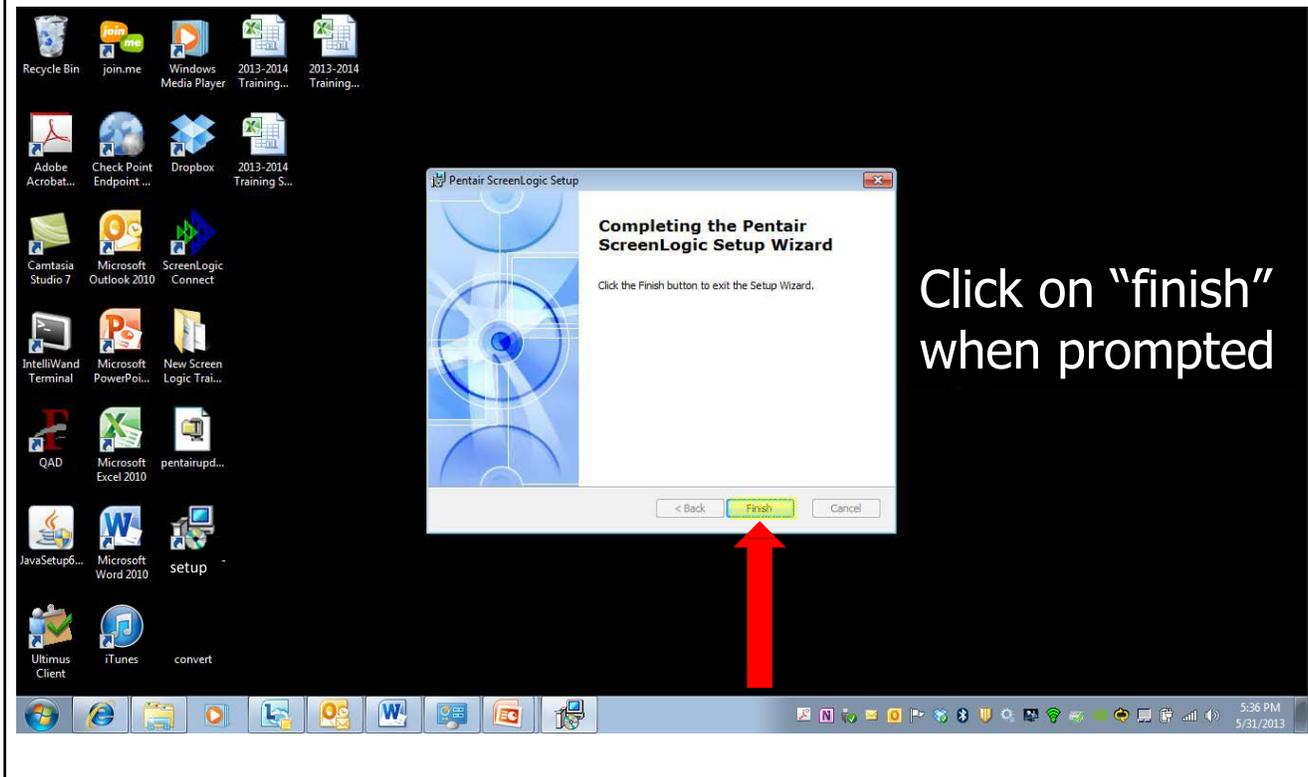
ScreenLogic Connect Update



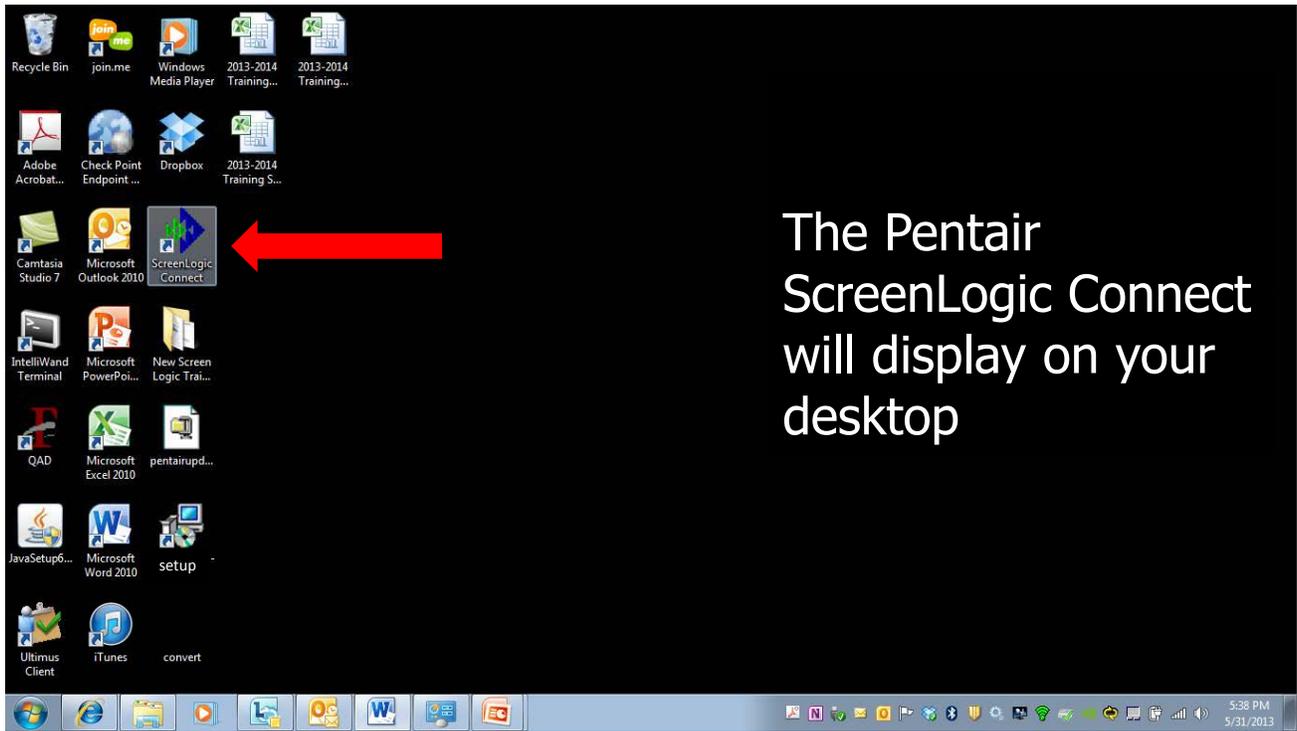
ScreenLogic Connect Update



ScreenLogic Connect Update

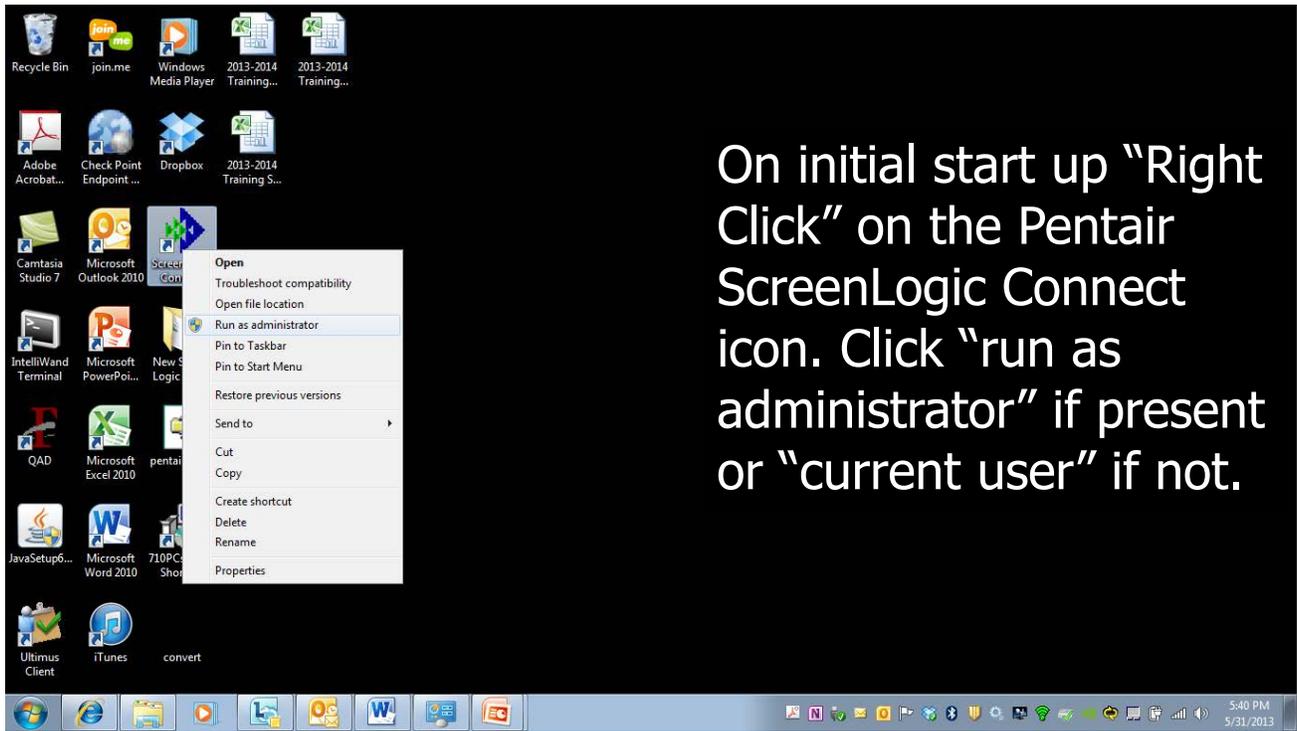


ScreenLogic Connect Update

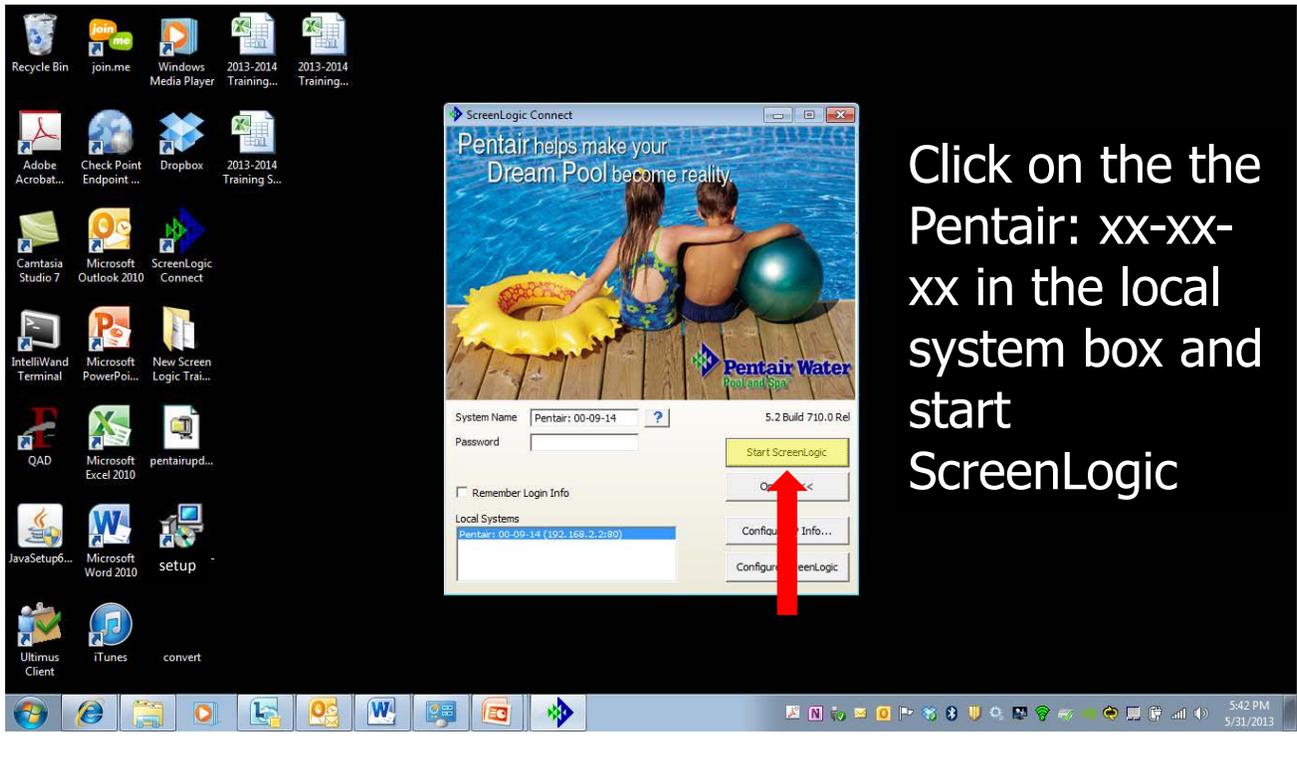


The Pentair
ScreenLogic Connect
will display on your
desktop

ScreenLogic Connect Update



ScreenLogic Connect Update



The screenshot shows a Windows desktop environment. In the center, the 'ScreenLogic Connect' application window is open. The window title is 'ScreenLogic Connect' and it features a background image of a couple sitting on a wooden deck by a pool. The text in the window reads: 'Pentair helps make your Dream Pool become reality.' Below this, there is a 'System Name' field containing 'Pentair: 00-09-14' and a 'Password' field. To the right of the password field is the text '5.2 Build 710.0 Rel'. A yellow 'Start ScreenLogic' button is highlighted with a red arrow. Below the password field are buttons for 'Login <', 'Configuration Info...', and 'Configuration ScreenLogic'. A 'Remember Login Info' checkbox is also present. At the bottom of the window, a 'Local Systems' list shows 'Pentair: 00-09-14 (192.168.2.2:80)'. The desktop background is black with various application icons. The taskbar at the bottom shows the Start button, Internet Explorer, and several other applications. The system tray in the bottom right corner displays the time '5:42 PM' and the date '5/31/2013'.

Click on the the
Pentair: xx-xx-
xx in the local
system box and
start
ScreenLogic

You're Finished

Updates are
complete