

Iris ID

IrisAccess™ iCAM7000 Update Guide

-iCAM7000 installation/upgradation software

Ver 1.00.00

December, 2012

1. iCAM7000 Update

1.1 iCAM7000 Update

iCAM700 Update is an application utility that allows for new installation and upgradation of IrisRecog7000 software of an iCAM7000 for all operational: Option modes (1, 2, and 3).

***Note:** Earlier versions of EAC iCAM firmware and EAC software utilized the Option3Admin application new installation and upgradation of IrisRecog7000.*

This program is designed for use with iCAM7000 series camera units only.

- This is an independent application which can be run on any Windows XP or Windows 7 machine.
- It will support new installation or upgrade for 32 iCAMs that can be added to the list at one time.
- For new installation or Update process, the iCAM7000 IP address is required.
- For upgrade process the iCAM must be at a firmware version of 7.06.x or above, otherwise a New Installation will need to be performed.

1.1.1 Minimum System Requirements

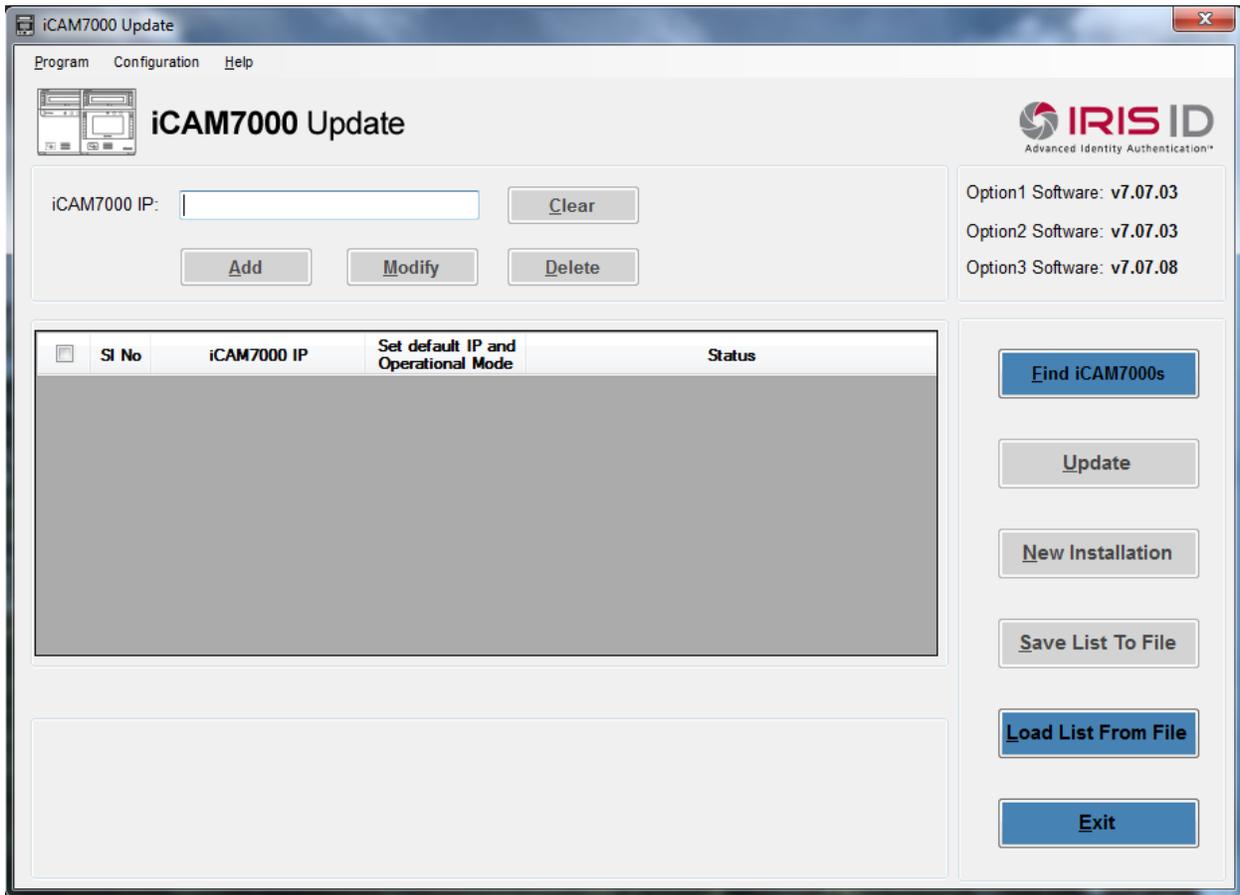
In addition to the system requirements for IrisAccess EAC (refer IrisAccess Software Installation Manual); the following pre-requisites are required to setup IrisAccess EAC with Option 3.

- Windows XP or Windows7 Operating system
- Microsoft .Net Framework 3.5 (not required on Windows 7)

1.2 Standard usage for Installation / Updating iCAM

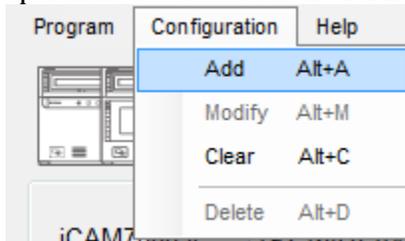
- A. To start the iCAM7000 Update, click **iCAM7000Update.exe**. OR Click on iCAM7000 Update shortcut in start menu or desktop.

B. The application window will appear as follows.



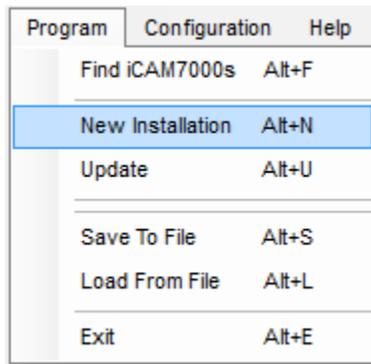
C. Entering valid **iCAM7000 IP**

D. Click the **Add** button or select **Add** option from **Configuration** menu. The Add option is used to add the **iCAM7000 IP** to the list.

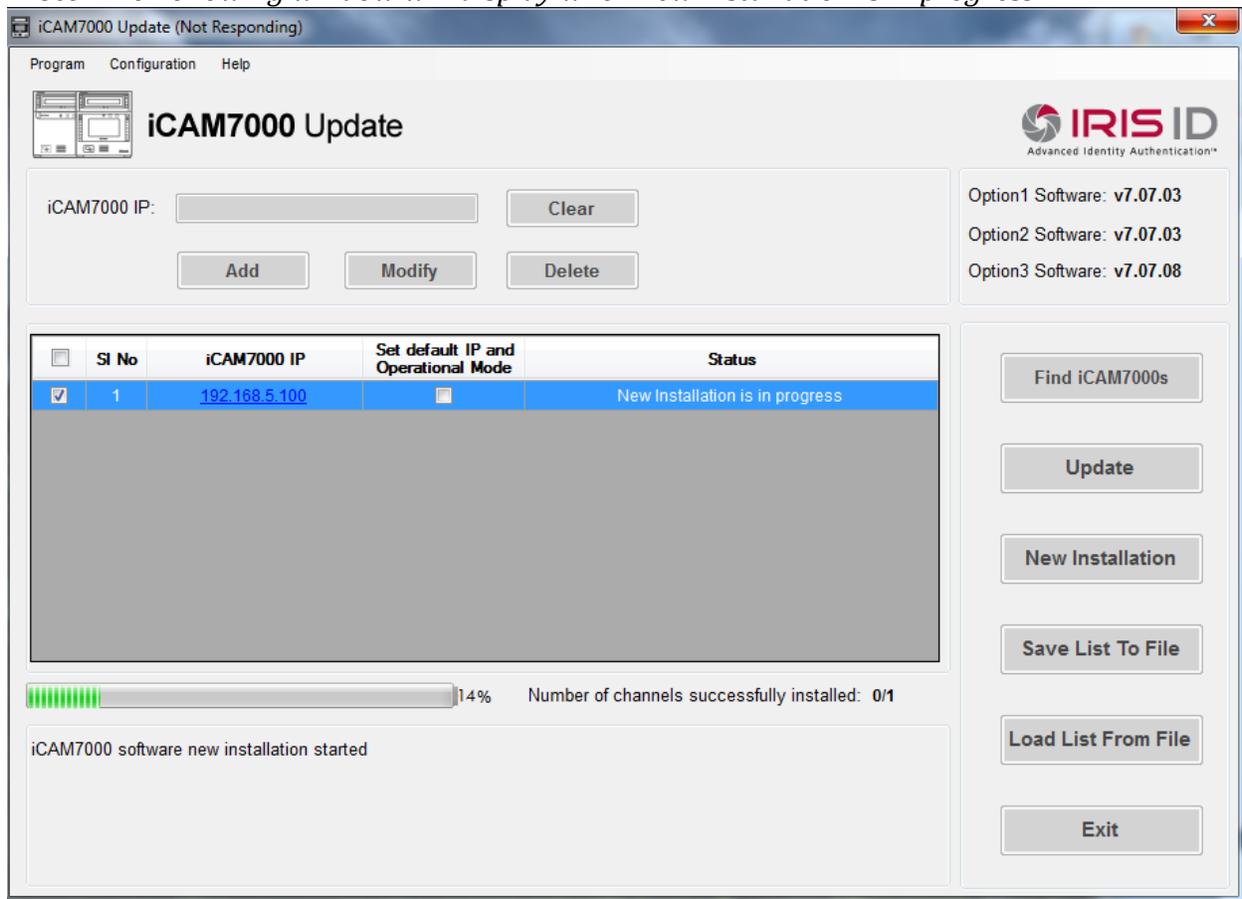


Note: The **Find iCAM7000s button function can be used instead of the manual Add function if desired. It will search the network for available iCAM7000 units and display them in the list. To perform this process Click on > Find iCAM7000 button or select Find ICU7000s option from Program menu. (Network settings, windows firewall, available ports, routers, and anti-virus applications can block the applications ability to find/detect ICU7000s on the network.)*

E. Click on New Installation button or select New Installation option from Program menu.



**Note: The Following window will display when new installation is in progress.*



F. After successful installation, iCAM7000 will reboot automatically.

1.3 Full Description Use of IrisAccess™ iCAM7000 Update

To start the iCAM7000 Update, click **iCAM7000Update.exe**.

OR

Click on iCAM7000 Update shortcut in start menu or desktop.

The application window shows up as following.

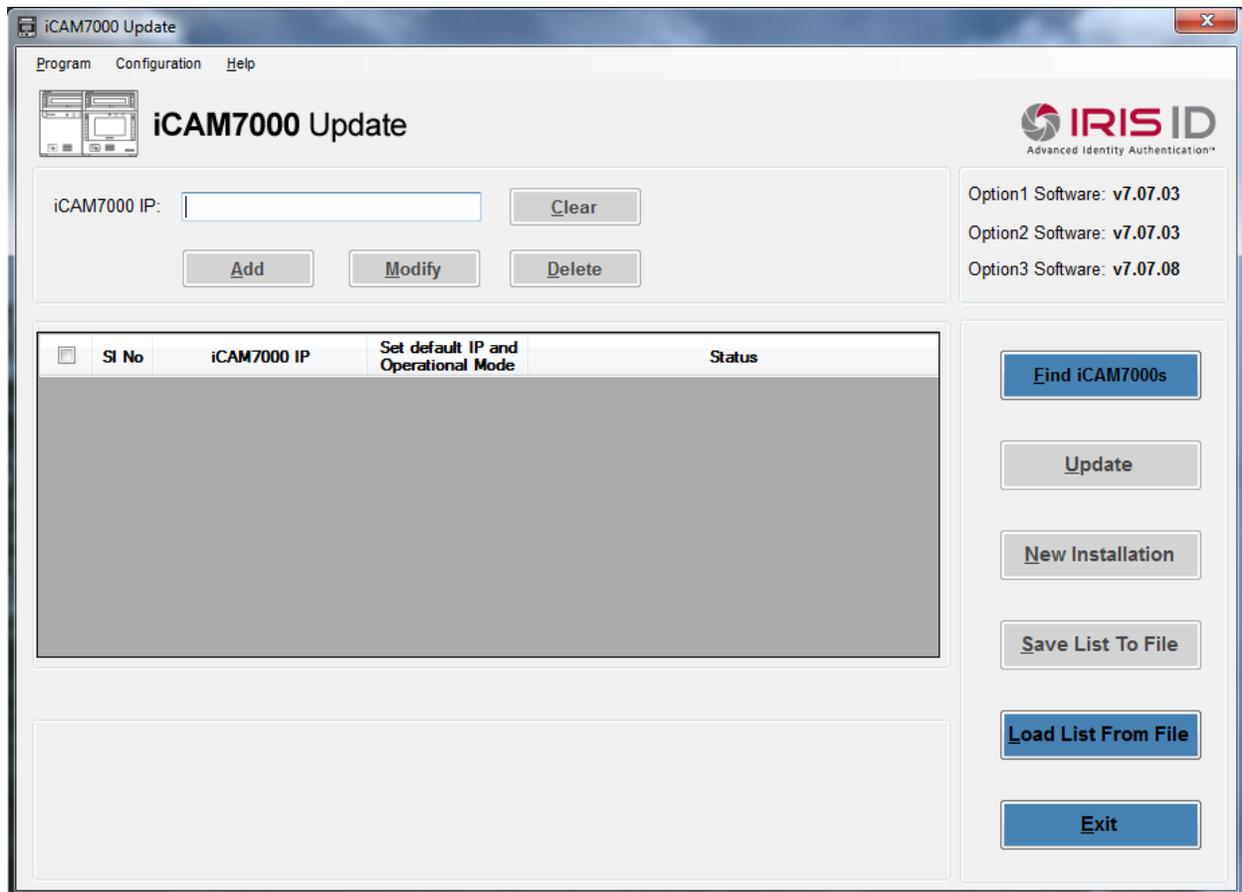
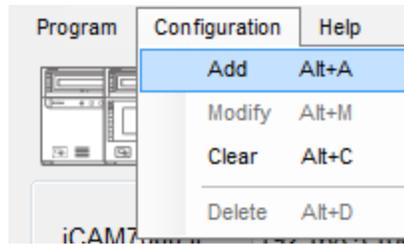


Fig 1

1.3.1 Add

Add option is used to add **iCAM7000 IP**, **IrisServer IP** and **Security ID** to the list.

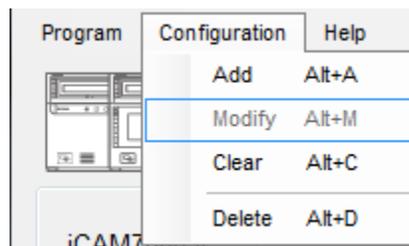
After entering valid **iCAM7000 IP**, click on **Add** button or select **Add** option from **Configuration** menu.



1.3.2 *Modify*

Modify option is used to modify the **iCAM7000 IP** from the list.

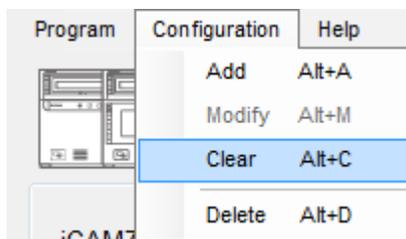
Click on the **Modify** button or select the **Modify** option from **Configuration** menu.



1.3.3 *Clear*

Clear option is used to clear the entered information from the text.

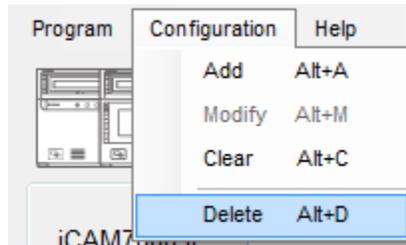
Click on **Clear** button or select **Clear** option from **Configuration** menu.



1.3.4 *Delete*

Delete option is used to delete all the entries from the list.

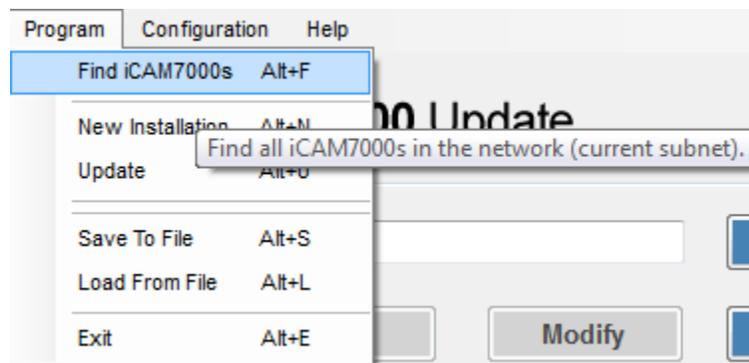
Click on **Delete** button or select **Delete** option from Configuration menu.



1.3.5 Find iCAM7000s

The Find iCAM7000s option will search the network for available ICAM7000 units and display them in the list.

Click on **Find iCAM7000s** button or select **Find iCAM7000s** option from the **Program** menu.



A finding scroll bar will begin when the process is started. In the event that the Find iCAM7000 function does not work successfully, use the **Add** function to enter the IP address data manually.

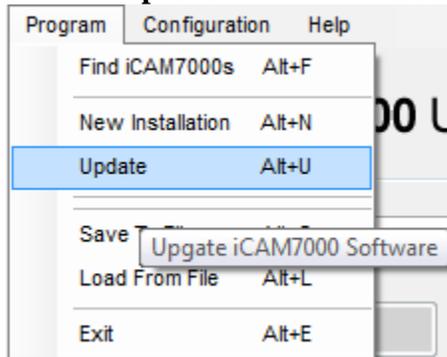
Note: The utility will search for iCAM7000 units on the same subnet only. Additionally, network settings, windows firewall, available ports, routers, and anti-virus applications can block the applications ability to find/detect iCAM7000s on the network.

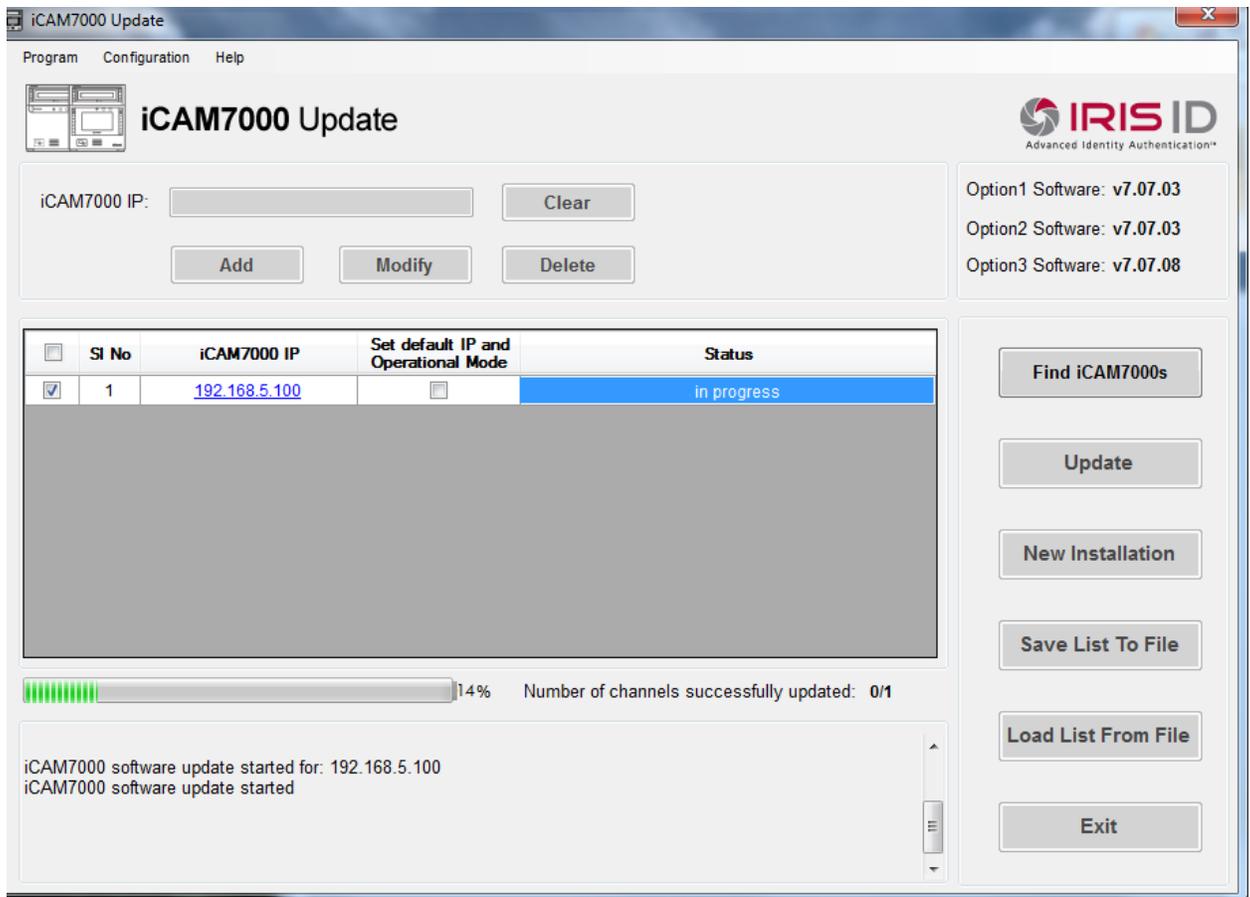
1.3.6 Update

The Update function of iCAM7000 Update will update the IrisRecog7000 software in iCAM7000. (An update can be performed when the iCAM software version is at version 7.06.x or higher – if the version of iCAM7000 software is lower than 7.06.x performing a “New Installation” will be required.)

****Note:** The “Set Default IP and Operational Mode check box will default the iCAM7000 IP address back to factory default of 192.168.5.100 and place the Operational mode to operational mode: option 3.*

Click on **Update** button or select **Update** option from **Program** menu.





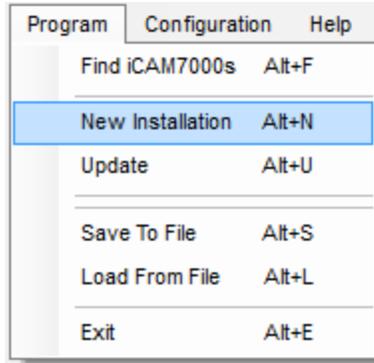
After successful upgrade, iCAM7000 will reboot.

1.3.7 New Installation

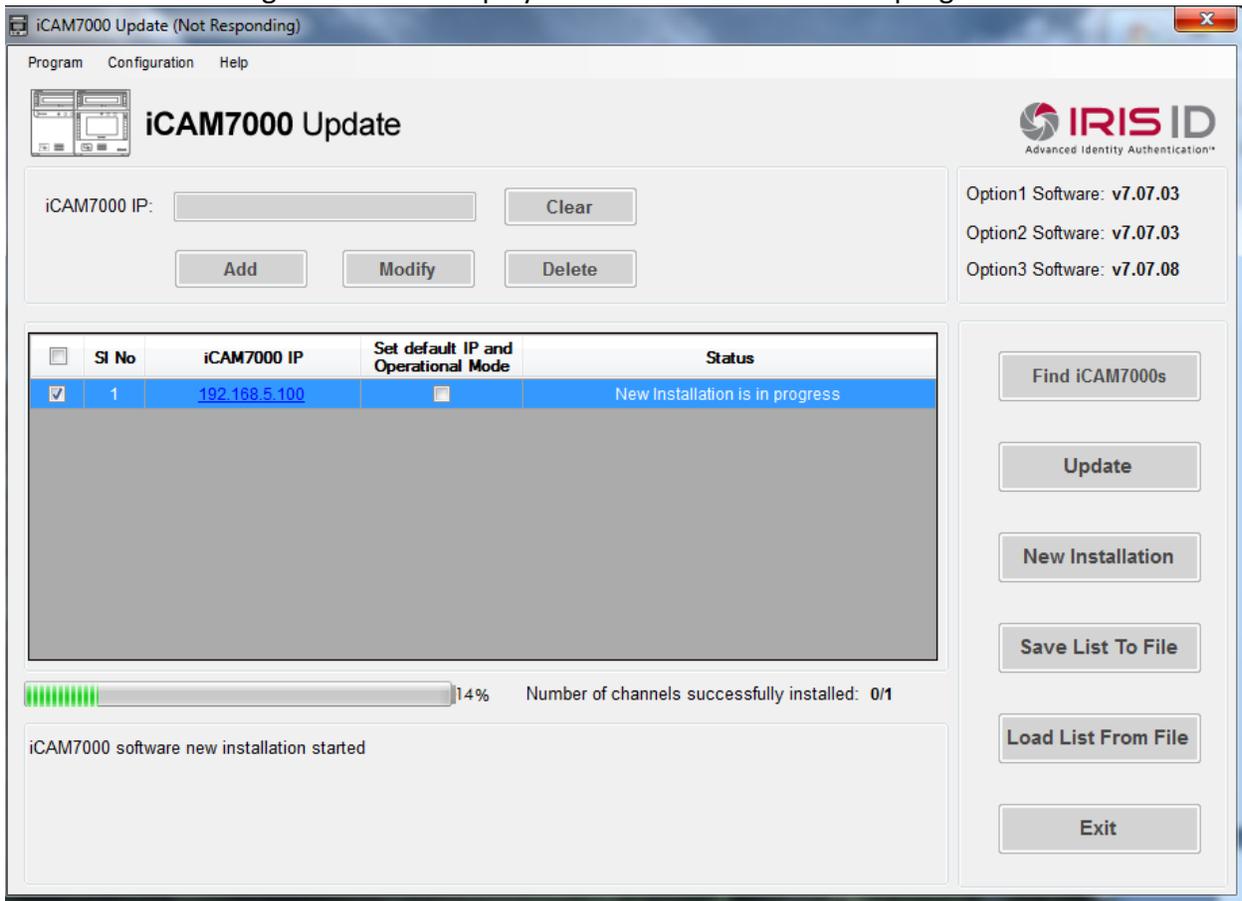
New installation of CAM7000 Update will install IrisRecog7000 software in iCAM7000 for all 3 iCAM7000 operational modes (Option 1, 2, and 3).

***Note:** The "Set Default IP and Operational Mode check box will default the iCAM7000 IP address back to factory default of 192.168.5.100 and place the Operational mode to operational mode: option 3.

Click on **New Installation** button or select **New Installation** option from **Program** menu.



The Following window will display when new installation is in progress

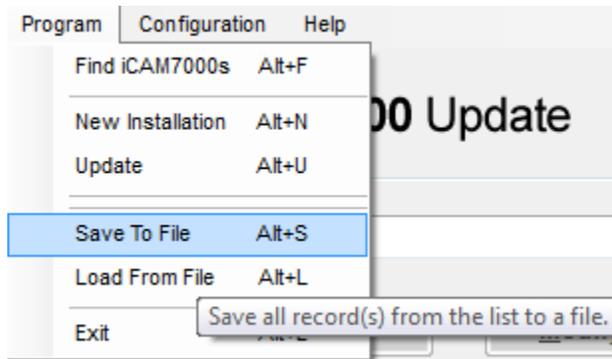


After successful installation, iCAM7000 will reboot automatically.

1.3.8 Save List to File

Save List To File option is used to save the entered list information to file with .csv format.

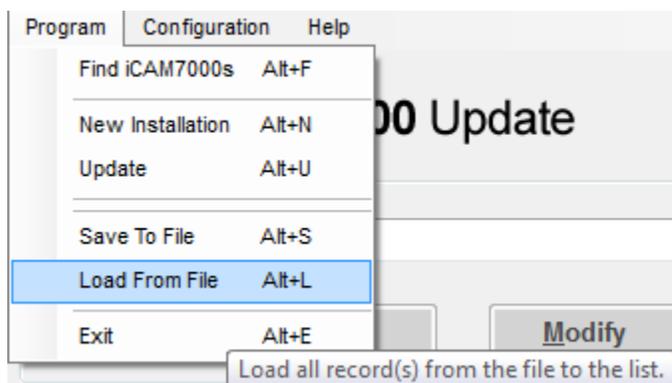
Click on **Save List To File** button or select **Save To File** option from **Program** menu.



1.3.9 Load List From File

Load List From File option is used to load the saved records from the file to the list that is in .csv format.

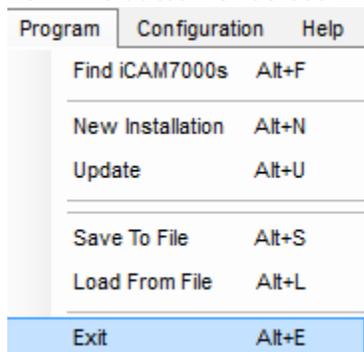
Click on **Load List From File** button or select **Load From File** option from **Program** menu.



1.3.10 Exit

Exit option is close the application and exit the program utility.

Click on **Exit** button or select **Exit** from **Program** menu.



2. Technical Support

2.1 Technical Assistance

2.1.1 How to receive Technical Support

Additional Information and Technical assistance is available on the Iris ID's support web site at www.irisid.com, click on Support & Service then Technical Support.