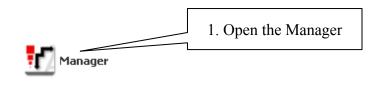
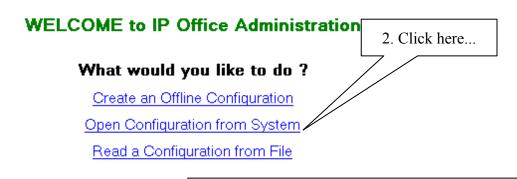
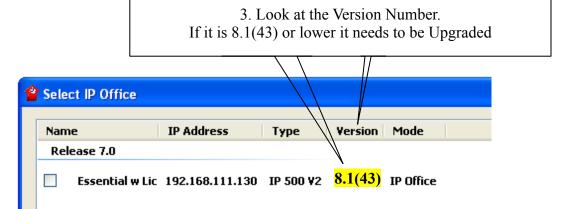
Avaya IP Office Essential How to Upgrade the KSU to 8.1(73) Telquest Tech Support

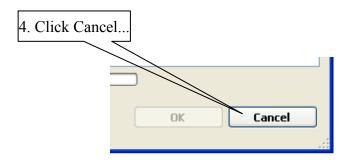
If you do not have the Avaya Manager software already installed in your computer, skip to the link on Page 2.

First, lets look and see what version is in the KSU.



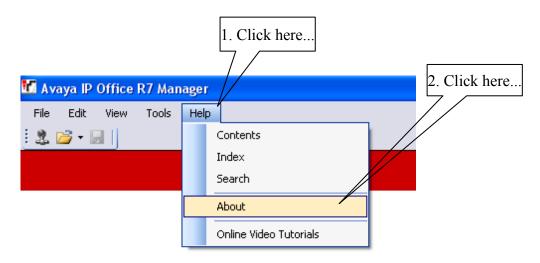


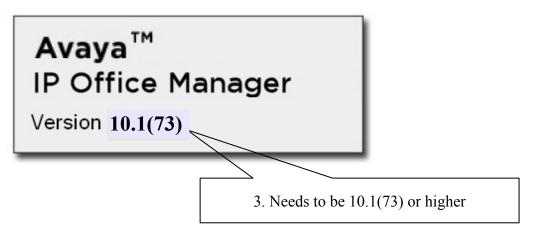




Page 2 A link to a Youtube Video explaining Unzip http://www.youtube.com/watch?v=9gj3qTcjM8s

Lets see what version of the Manager is in your computer.





If you have Manager Version 10.1(73) or higher, you may begin the Upgrade.

If you don't have Manager Version 10.1(73) or higher, click the direct download link and get it.

http://www.ntsdirectclients.com/Documentation/AVAYA/R8.1%20Software/IP%20Office%208.1%20Service%20Pack%206%20-%20IP%20Office%20Administration%208.1(73)/ADMIN8_1_73.exe

Click on this is the link to get the Avaya 8.1(73) software

After the download is done, look at the Youtube Video link below:

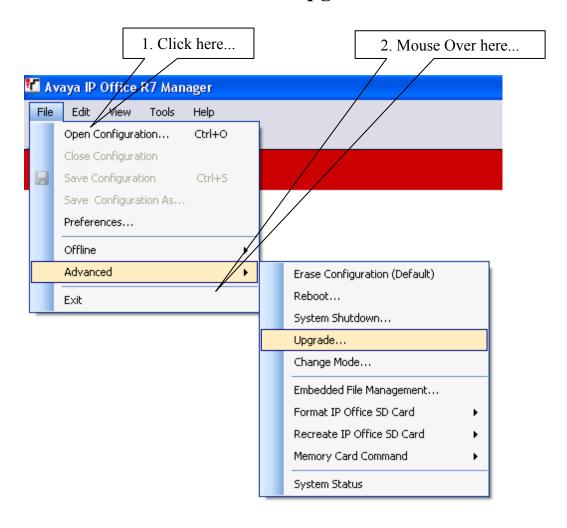
The video is for a previous version (6.0) but the methods are still the same.

http://www.youtube.com/watch?

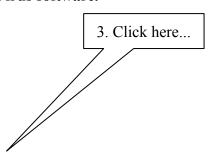
v=1kEV3BlivP8&feature=results video&playnext=1&list=PL3F0CC188391F1402

It takes over 45 minutes on a Cable Modem to download the above link. It also takes over an hour to perform the Upgrade.

The Upgrade

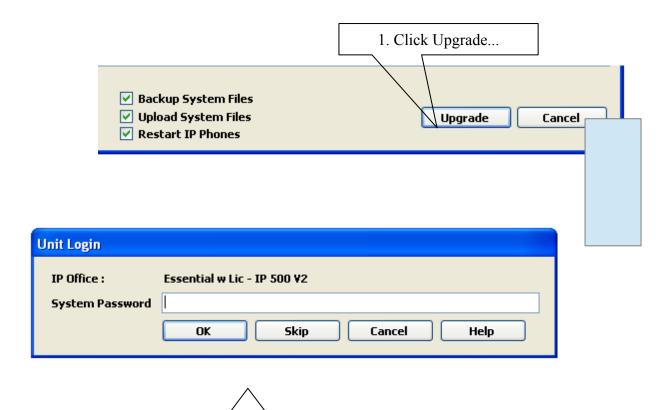


Note: If the Upgrade fails, try turning off any Firewall or Anti Virus software.



You will see something similar to this...

Avaya IP Office R7 UpgradeWiz [C:\Program Files\Avaya\IP Office\Manager\]										
Nam	ne	IP Address	Туре	Versi	Mode	Licensed	Required Licence	Avail		
Essential w Lic										
~	Essential w Lic	192.168.111.130	IP 500 V2	7.0 (12)	IP Office	255	4	7.0 (12		
V			avpots16.bin	9.0 (12)	IP Office	255	4	9.0 (12		
~			dyppots.bin	9.0 (12)	IP Office	255	4	9.0 (12		
~			nas0-16.bin	9.0 (12)	IP Office	255	4	9.0 (12		
~			nadcp-16.bin	9.0 (12)	IP Office	255	4	9.0 (12		
~			nadcp¥2.bin	9.0 (12)	IP Office	255	4	9.0 (12		
~			naatm16.bin	9.0 (12)	IP Office	255	4	9.0 (12		
			nadcpaV1.bin	9.0 (5)	IP Office	255	4	9.0 (5)		



password is password all lower case...
Try Administrator if password does not work...

Page 5

7.0 (12) Transferring 90% You will see the Upgrade progress similar to this:									
		7.0 (12)	Proceeding						
	These will look	7.0 (12)	Rebooting						
	different	7.0 (12)	Uploading						

Eventually you will see a pop-up asking you if you want to continue with the Upgrade.

Click OK or Yes when you see it.

The Upgrade to the KSU will now take place.

It will take over an hour and the KSU will be re-booted during that time.

Note: This Help Sheet was created using Windows XP

Your screens and prompts may look different then those shown here if you use a different Operating System.

After the Upgrade is done, I suggest Resetting the KSU to factory default.

Please read this carefully. It does not work the way you may think it does.

Get a paperclip

On the right side rear of the KSU there is a small hole with the word RESET above it.

Place the paperclip in the hole.

Press in and HOLD until the CPU LED on the rear of the KSU begins to FLASH Orange. It will take about 10-15 seconds of pressing the Reset until the LED begins to FLASH Orange.

Once the CPU LED begins to FLASH Orange, release the RESET.
You MUST release the Reset at this point or you may erase the Operating System of the KSU....

The KSU will go to factory default and it takes 4 to 5 misutes to complete.

If everything went OK, your KSU will show the new Version when you connect to it.

Here is an overview of the process:

Check to see if the KSU needs to be Upgraded.

Download the new Manager Program from Avaya

Unzip the new Manager Program into a new folder

Open that new folder and run Setup.exe This will install the new version of Manager and overwrite your older Manager version

Run the Manager software

Locate the KSU

Upgrade the KSU

The KSU will now get the Upgraded Version of the software from the Manager program

Note:

Sometimes not all the files needed for the phones to operate are installed when doing an upgrade. If your phones are saying "Please wait" or an upgrade file is needed, then use the attached "Avaya IPO Embedded Files Update" Help Sheet to load in any missing files.