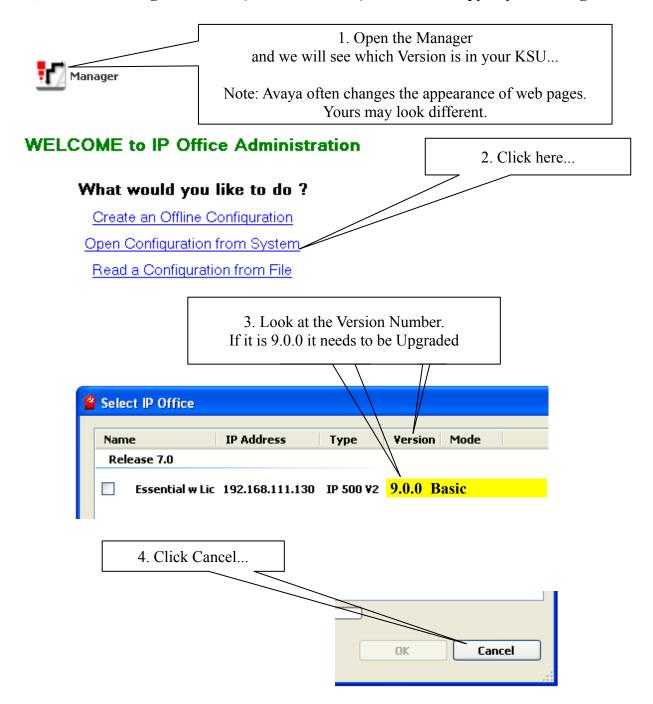
Avaya IP Office Basic/Partner How to Upgrade the KSU to Release 9.0.2.0 build 860 Telquest Tech Support

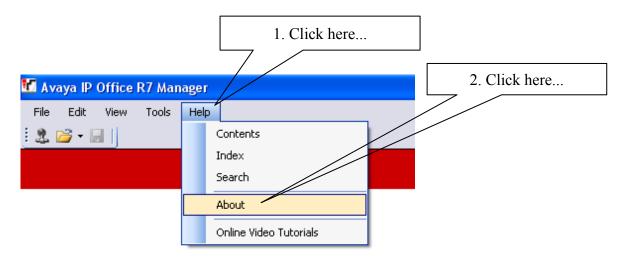
If you do not have the Avaya Manager software already installed on your computer, skip to the link on Page 2.

First, use "Save Configuration As" (not covered here) and make a copy of your Configuration.



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

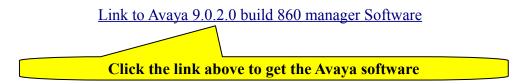
Lets see what version of the Manager is in your computer.





If you have Manager Version 9.0.2.0 build 860 or higher, you may begin the Upgrade.

If you don't have Manager Version 9.0.2.0 build 860 or higher, click the download link and get it.



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.

It takes over 45 minutes on a Cable Modem to download the above link.

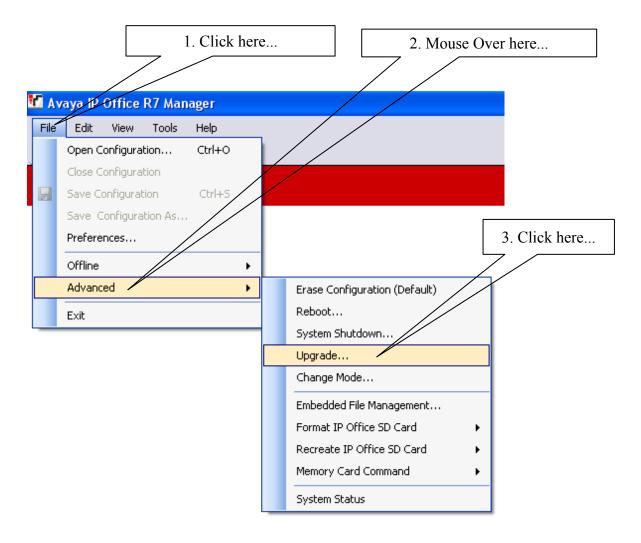
http://www.youtube.com/watch?v=1kEV3BliyP8&feature=results_video&playnext=1&list=PL3F0CC188391F1402

It also takes over an hour to perform the Upgrade.

During the Upgrade, the KSU will reboot.

You may want to do this in advance of the installation. It takes over 45 minutes on a Cable Modem to download the above link.

The Upgrade

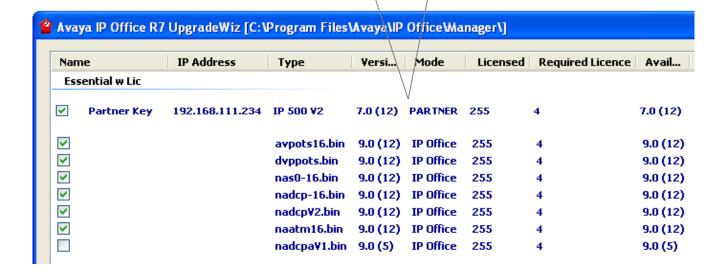


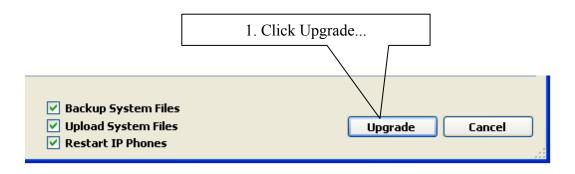
Note: If the Upgrade fails, try turning off any Firewall or Anti Virus software.

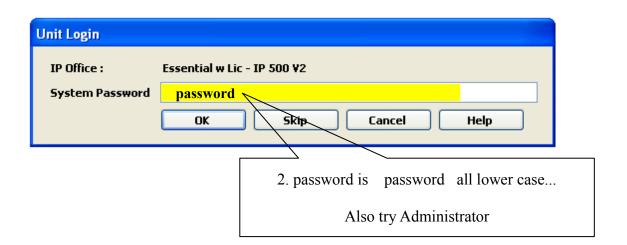
Page 4

This screen has changed in Release 9.0.2.0 build 860

You will see something similar to this...







Page 5

You will see the Upgrade progress similar to this:

9.0.2.0 build 860	Transferring	90%
9.0.2.0 build 860	Proceeding	
9.0.2.0 build 860	Rebooting	
9.0.2.0 build 860	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 or more and the KSU will be re-booted during that time.

Note: This Upgrade was done 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. This will NOT clear VM Greetings, Messages or the Auto Attendant prompts.

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 until it 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 minutes 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

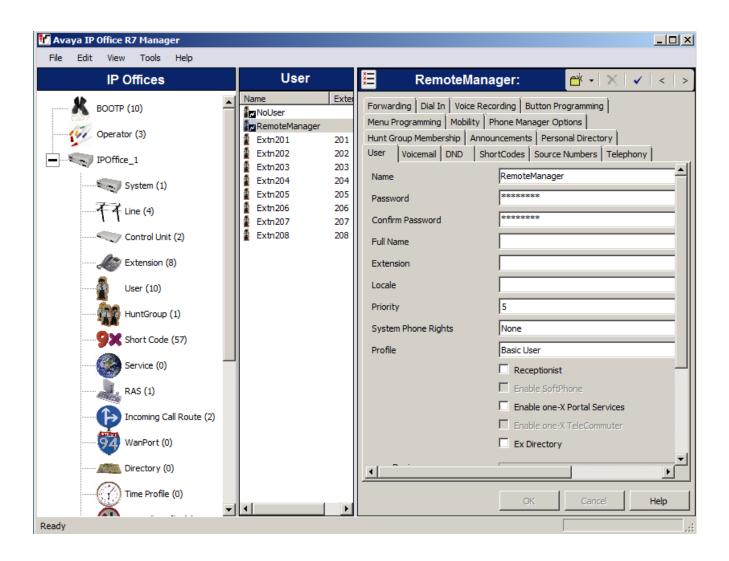
The KSU will now get the Upgraded Version of the software from the Manager program

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.

Page 7

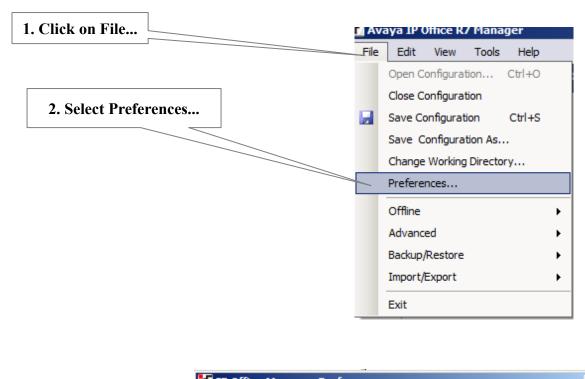
If your screen comes up looking like this:
(IP Office/IP Office Essential/Standard Mode not Quick/Partner/Basic Mode

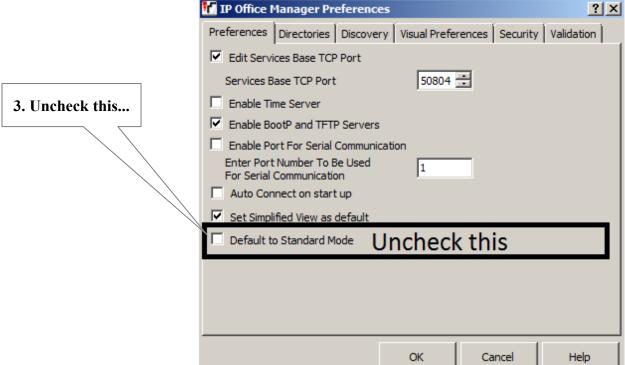


Then close the configuration

Go to Page 8

Page 8





Now, Open the Configuration.