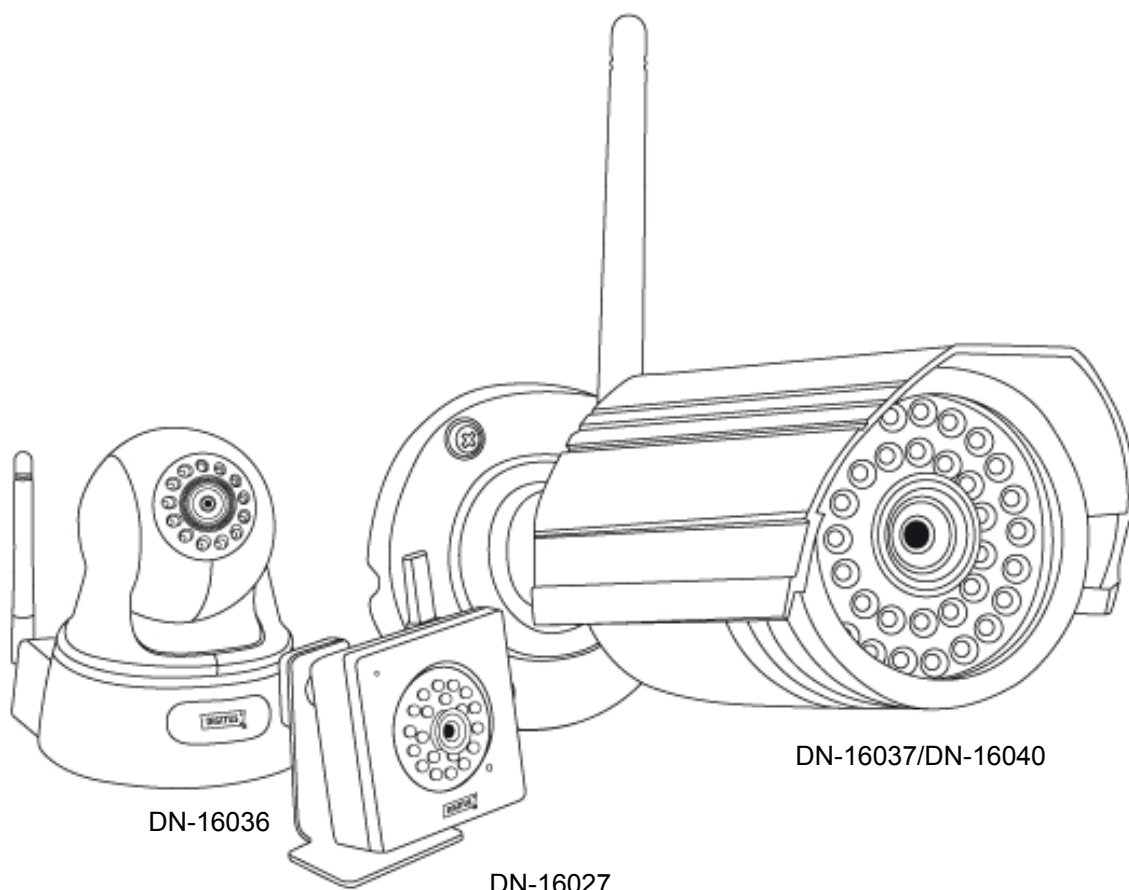
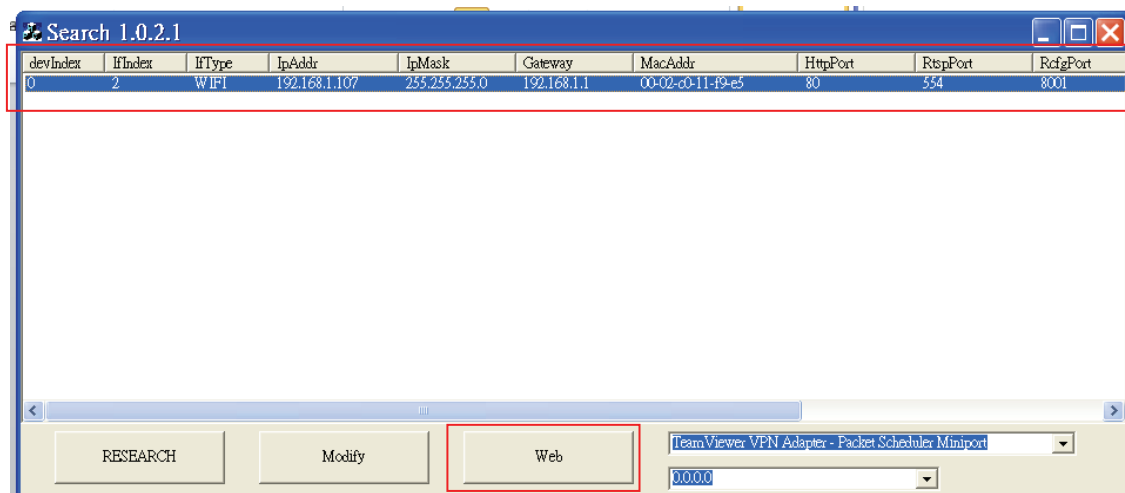




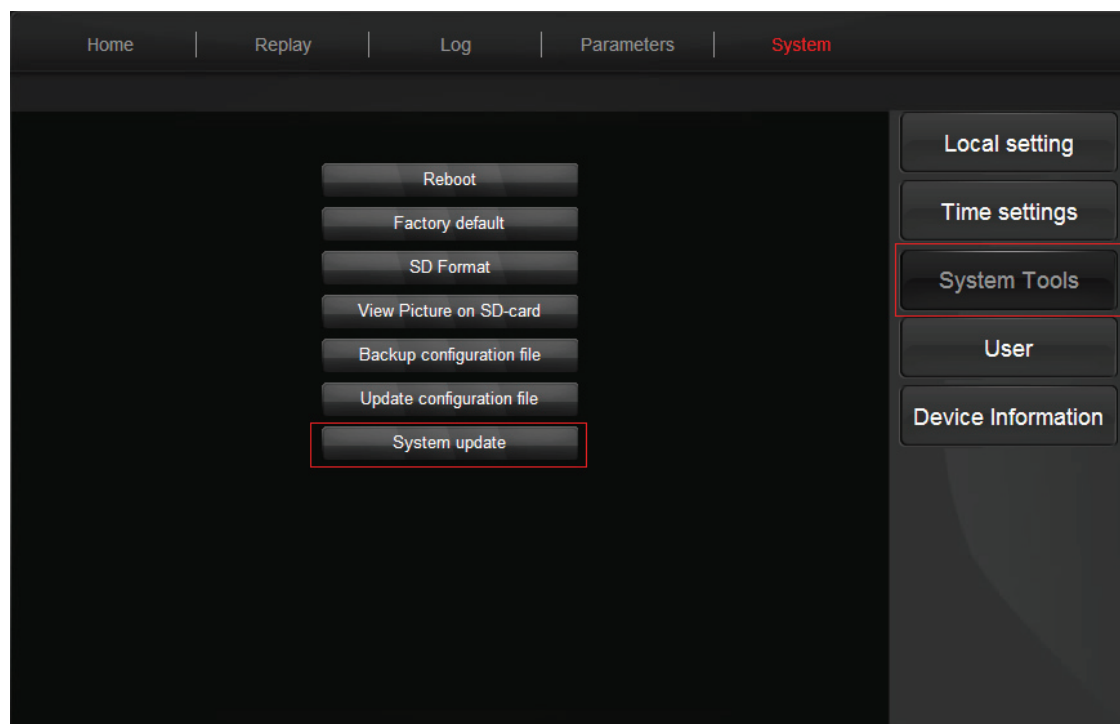
# FIRMWARE UPGRADE PROCEDURES



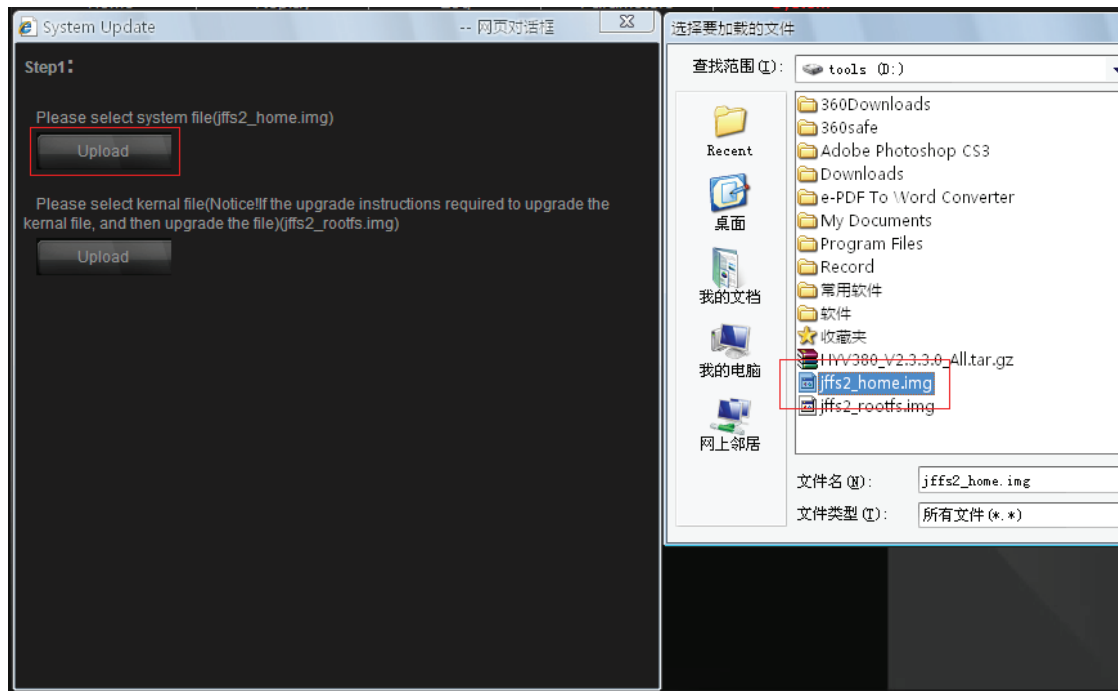
1. Take out the CD in the color box and insert the CD to the Computer/Notebook. Please go to DN-16027\_36\_37 folder and find the “Search Tool” folder.
2. Install WinPcap\_4\_1\_2.exe first and then execute “Search.exe”.
3. Please make sure that the IP camera is connected to the same network domain as your Computer/Notetook. Press “Research” to find the IP address of the camera.
4. Then select “Web” to enter the Camera Web Interface. For the account and password to enter Camera Web User Interface is both “admin”.



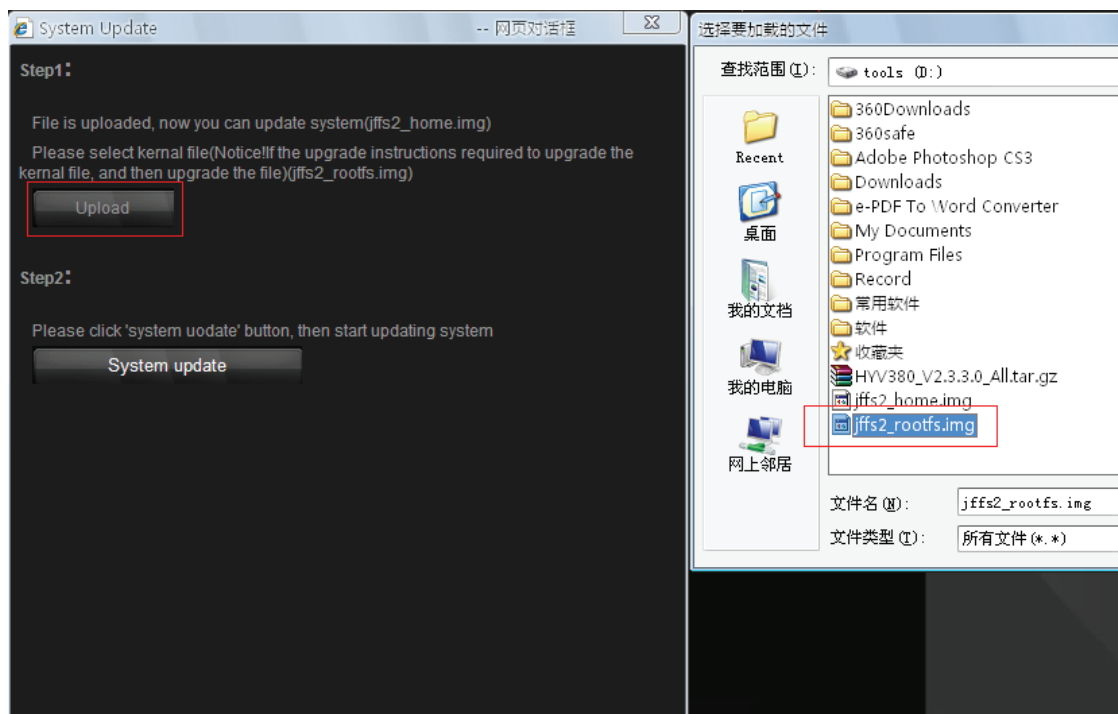
5. Then go to “System” and then “System tools”. Please click system update.



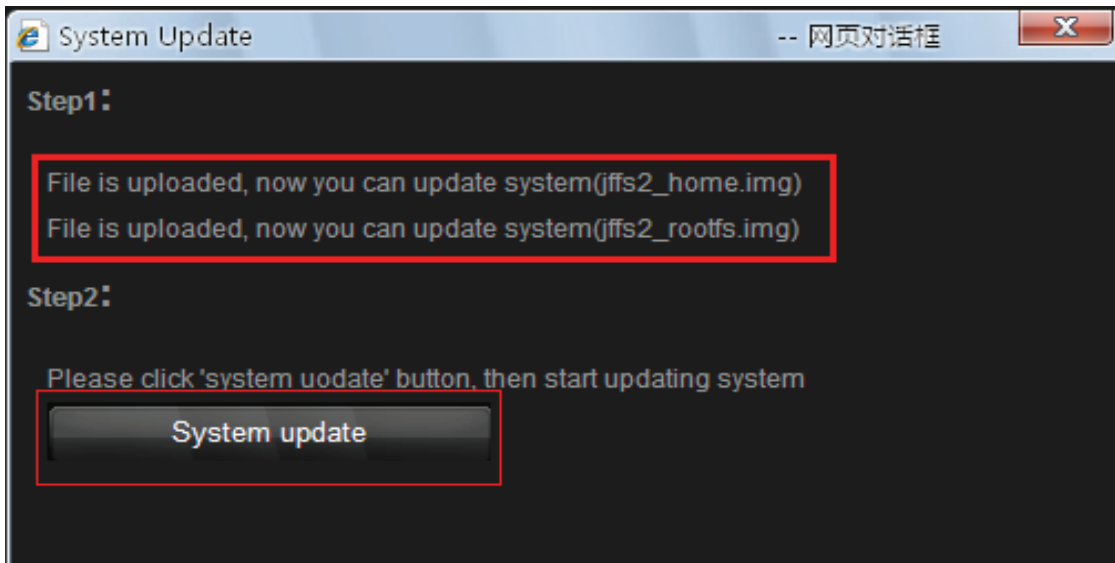
6. Click the first button, choose updating file "home". It is suggested to put the firmware files at C: drive directory of your Computer/Notebook.



7. Click the second button, choose file "roots".  
Suggestion: put upgrade file into disk root directory.



8. Please make sure that both files are selected before system Update.  
After uploading the file, then click system update.



9. When the system update showed “System updated success!”, please press “Reboot” and wait for 30 seconds for the camera to re-boot.

