

Read Me First: Quick Start Installation Guide version 1.00

2. Insert two PC Locking Plate Screws to rear of Panel PC as shown in figure 7.
3. Affix locking bracket to the rear of the Panel PC using the two panel screws provided as shown in figure 7.
4. Position the Panel PC Wall Plate Screws (already installed in rear panel - see figure 7) to the wall mount plate by sliding the rear of the Panel downwards. Slide Panel down until the screws are securely hooked to the wall plate as shown in figure 8.
5. Plug external power adapter into the Panel PC as shown in figure 9. Plug the opposite end of the power cable into a wall outlet or power strip.
6. Connect CAT-5 network cable to Ethernet port 1 as shown in figure 9 and connect the free opposite end of the cable to your switch.
7. Power on Panel PC by pressing down on the power switch as shown in figure 9.
8. Allow Panel PC to boot. Follow instructional based wizard shown on the screen to complete setup as shown in figure 10.

Note: At this time you can disconnect your stand-alone Back Office PC based computer. Configuration and back-office utility functionality relating to detailed setup and administrative options require the use of a PC with browser. The PC must be configured on the same network as the iData SoHo based Panel PC in order to communicate with the iData SoHo WebAccess Utility. (See iData SoHo User's Manual for more detail)

9. Attach bottom cover to the Panel PC. Use the two provided cover screws to connect the bottom cover securely to the back plate as shown in figure 11.

Memo: Store IP address data for system below	
PANEL PC	IP:
iCAM #1	IP:
iCAM #2	IP:
iCAM #3	IP:
iCAM #4	IP:

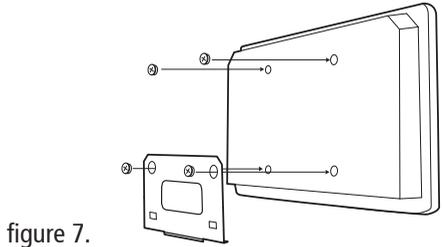


figure 7.

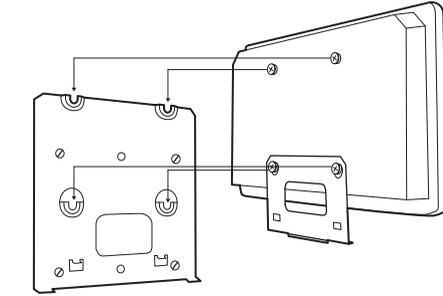


figure 8.

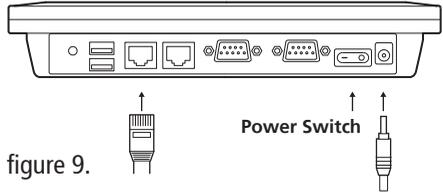


figure 9.

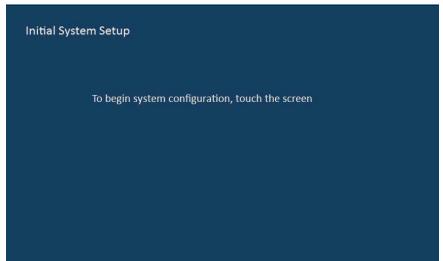


figure 10.

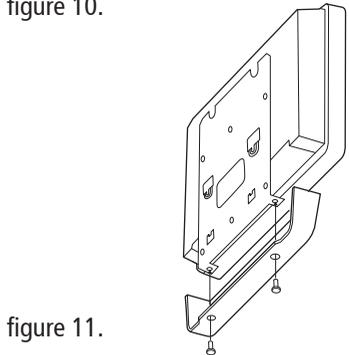


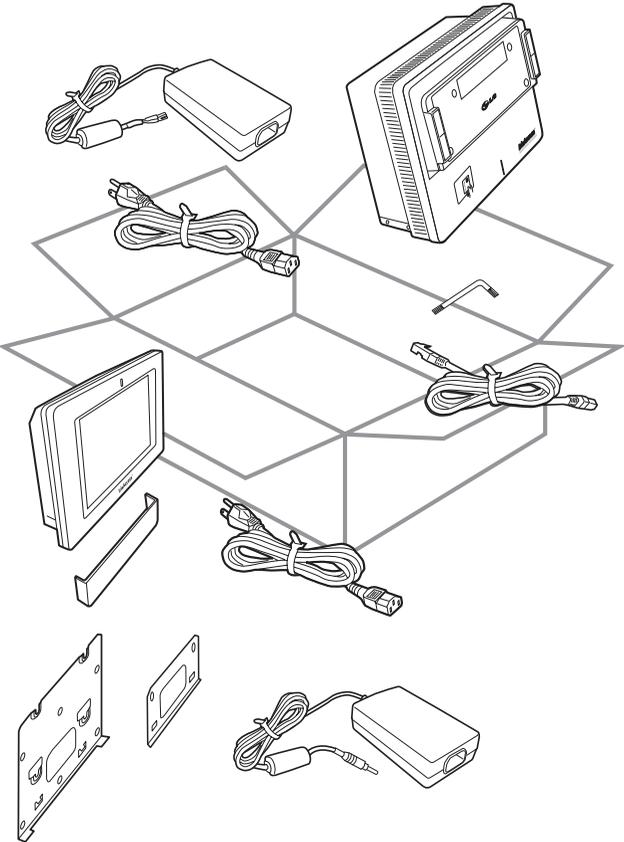
figure 11.

What's in the box:

- iCAM4000
- iCAM4000 Power Supply & Power Cord
- iCAM Security Wrench
- Panel PC
- Panel PC Power Supply
- Panel PC Mount
- Read Me First: Quick Start Installation Guide
- Documentation CD
- License Key for SoHo (on Documentation CD)

What you will need before you begin:

- Philips screw-driver
- Security wrench (provided with iCAM)
- CAT-5 cable
- Network switch
- IBM compatible PC with internet browser (such as Internet Explorer)



PART A: Configure iCAM unit(s)

1. Remove safety screws from the bottom of the iCAM using iCAM Security Wrench (provided) and remove back plate.

2. Attach external power adapter to iCAM internal power connectors by unscrewing each screw with a Philips head screw driver. Position wire through the back plate of camera and insert positive and negative ends on wire under the screws as shown in figure 1.

Caution: Black wire is negative and white wire is positive. Re-tighten screws until the connectors are firmly affixed to the unit.

3. Insert the CAT-5 Ethernet cable to the Network Port on the iCAM (by inserting one cable end through the back plate of camera) as shown in figure 1.

4. Re-secure the back plate panel to the iCAM and re-tighten screws using the security wrench until firmly back in place (making sure not to disconnect any wiring).

5. Plug-in the free end of the CAT-5 cable into your already powered network switch device.

6. Power on your iCAM by connecting the power plug to the external power adapter connected to the iCAM. Connect the other end of the power cable into a wall outlet or power strip (It is recommended to use an Uninterruptible Power Supply).

7. Power on your Back Office PC and set the computer to the static IP of 192.168.5.250 and the subnet mask to 255.255.255.0

8. Open the web browser and enter <http://192.168.5.100> in the address bar and press ENTER. The iCAM configuration login screen will appear as shown in figure 2.

9. Enter the default username: iCAM4000 and password: iris4000 (both are case sensitive).

10. The iCAM configuration main menu will appear as shown in figure 3.

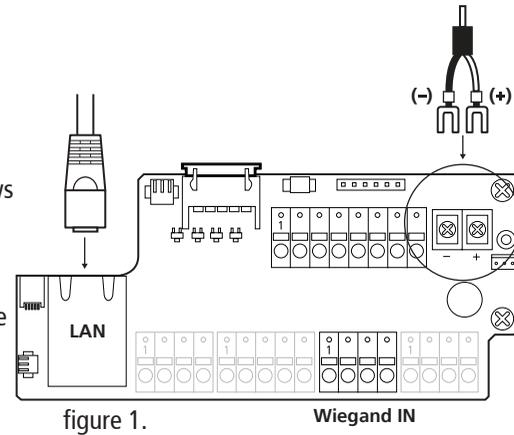


figure 1.

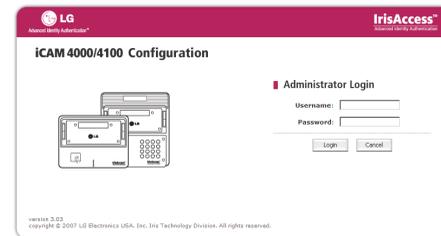


figure 2.

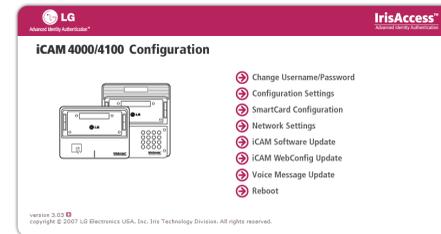


figure 3.

11. Select Network Settings as shown in figure 4 (Note: If only using one iCAM you do not need to change the below information).

-Enter the new IP address of the iCAM (default= 192.168.5.100)

-Enter the new Subnet Mask for the iCAM (default= 255.255.255.0)

- Enter the new Broadcast IP Address for the iCAM (default=192.168.5.255)

-Enter the new Default Gateway for the iCAM (default= 192.168.5.254)

Click OK to save changes and to open network settings verify screen.

Note: If changing the IP address of multiple iCAM units (4 maximum) go to the command prompt in Windows and perform an arp -d command before repeating the above steps. Only connect 1 iCAM CAT-5 cable to your switch at a time during setup.

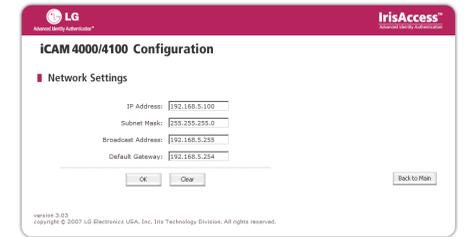


figure 4.

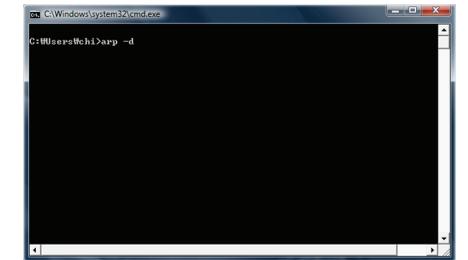
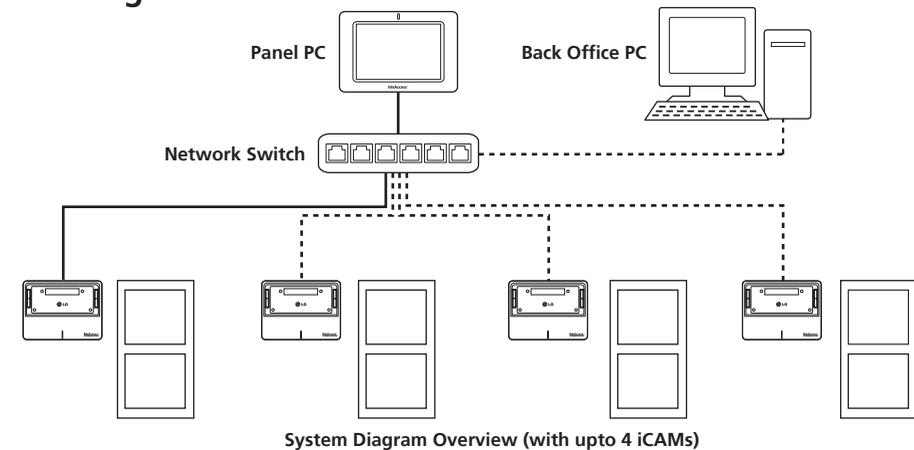


figure 5.

PART B: Configure Panel PC



Note: Back-office administrative functionality of iData SoHo is available with use of an external Back Office PC with browser connected to your network switch.

If not using Panel PC mount, skip to step 4.

1. Secure the mount plate on the wall using the four included wall screws as shown in figure 6.

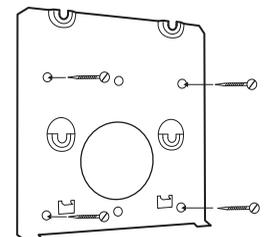


figure 6.