

Quick Installation Guide

SkyIPCam747W Wireless Night Vision Pan & Tilt Network Camera

Model # AICN747W



Ver. 1A

Package Contents:

- Wireless Night Vision Pan & Tilt Network Camera
- Antenna
- Wall Mount Kit
- GPIO Connector
- Power Adapter
- Ethernet Cable (Cat.5)
- Utility CD
- Quick Installation Guide

Section 1

This Quick Installation Guide only provides basic instructions. For detailed information on using this product, please refer to the User's Manual on the supplied CD.

Getting Started

Step 1 Connect one end of the Ethernet cable to the IP Camera and connect the other end to one of the LAN ports on your router or switch.

Step 2 Power on the IP Camera by connecting one end of supplied power adapter to the power jack of the Camera and connecting the other end to the electrical outlet.

Step 3 Verify that the yellow light (Power) is solid and the green light (Link) is blinking.

Installing the SkyIPCam Utility

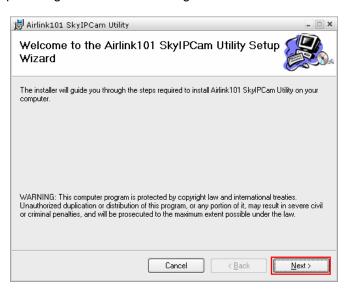
Step 1 Insert the provided CD and wait for the auto-run screen to appear.

Step 2 Click on Install SkyIPCam Utility.

Wireless Night Vision Pan/	SkyIPCam747W Tilt Network Camera
Install SkyIPCam Utility Install SkyIPCam View View User Manual View Quick Installation Guide Install Adobe® Acrobat	
Browse CD Exit	

<u>Note</u>: If the auto-run screen does not appear automatically, go to **Start**, **Run**, type: **D**:**Utility\Setup.exe** (where **D** is the letter of your CD drive) and click **OK**.

Step 3 Keep clicking Next on the following screens.



Step 4 Click Close to complete the installation.

🗒 Airlink101 SkyIPCam Utility			- 🗆 X
Installation Complete			
Airlink101 SkylPCam Utility has been succ	cessfully installed.		
Click "Close" to exit.			
	Cancel	< <u>B</u> ack	

Using the SkyIPCam Utility

Step 1 Go to Start > (All) Programs > AirLink101 > AirLink101 SkylPCam Utiliy

🖬 Airlink101 🔹 🕨	4	Airlink101 SkyIPCam View
	<u>ا</u>	Airlink101 SkyIPCam Utility

Step 2 Select the IP Camera you want to configure from the list and click on the **Change IP** button.

P Address	Сал	iera Name	Mac Address	
92.168.1.240			00 ff 00 19 00	33
About	Link	Change IP	Search	Exit

<u>Note</u>: If the Camera's IP address does not show up in the window, make sure the camera is properly connected to the same network as your computer is, and then click on the **Search** button.

Step 3 You may simply accept the suggested **Static IP**, or you can manually change the last 3-digit number of the IP Address, in case that the suggested one has already been used by another device in the same network. Another option is that if your router's DHCP server is enabled, you can select **DCHP**, so the router will automatically assign a dynamic IP address to your camera.

Enter "admin" for both ID and password, and click Change.

Change IP Address								×
Static IP								
IP Address	19	2.	168	•	1	•	240	-
Submask	25	5.	255	•	255	•	0	
Default gateway	19	2.	168	•	1	•	1	
C DHCP								
Administrator ID & Pa	ssword							
ID 🗌								
Password								
			Cha	nge			Exit	

Step 4 Once the utility has saved changes, it will return to the original screen. Select your camera from the list and click **Link**.

PAddress	Camera Name	Mac Address	
92.168.1.240		00 ff 00 19 00 33	

Step 5 When you are prompted for the username and password, enter "admin" for both User name and Password, and click OK.

Authentication Required	
Enter username and password for "SkyIPCam" at http://192.168.1.240	_
admin	
Password:	

Use Password Manager to remember this password.	┛
OK Cancel	

Step 6 The camera viewing window will appear. Click on **Setup**, and then click on **Smart Wizard**.

Live View	Basic » System
O Setup	Basic
	Camera Name: AICN747W
Smart Wizard	Location:
Basic	
<u>System</u> Date & Time	Indication LED
User	Indication LED Control: OFF
Network	
Pan/Tilt	
Video/Audio	Apply Cancel
Event Server	
Motion Detect	
Event Config	
Tools	
Information	

Step 7 You may change the default **Camera Name** and enter a name for the **Location** if you like. Then enter "**admin**" for both **Admin Password** and **Confirm Password**. Click **Next**.

Welcome to the Smart Wizard. This wizard will help you quickly set up the Network Camera to run on your network.	Camera Setting		
Camera Setting	Camera Name:	AICN747W	
Camera Name: Enter a descriptive name for the camera. For example, camera 1.	Location:		
Location: Enter a descriptive name for the location used by the camera. For example,	Admin Password:		
meeting room 1.	Confirm Password:		
Admin Password/Confirm Password: Enter the administrator password twice to set and confirm the password to access the camera's Configuration Utility.		Next> Cancel	

Step 8 You can change the camera's IP settings in the below window. If you have done this in Step 3, click **Next** and go to the next step.

IP Setting DHCP: Select this option when your network	IP Setting	
uses the DHCP server. When the camera starts up, it will be assigned an IP address from the DHCP server automatically.	O DHCP	
/	 Static IP 	
Static IP: Select this option to assign the IP	IP:	192 . 168 . 1 . 240
address for the camera directly. - IP Address: For example, enter the default	Subnet Mask:	255 . 255 . 255 . 0
setting 192.168.1.240 - Subnet Mask: For example, enter the default	Default Gateway:	192 . 168 . 1 . 1
setting 255.255.255.0	Primary DNS:	192 . 168 . 1 . 1
- Default Gateway: For example, enter the default setting 192.168.1.1	Secondary DNS:	
- Primary/Secondary DNS: Enter the DNS that are provided by your ISP.	PPPoF	
	User Name:	
PPPoE: Select this option when you use a direct connection via the ADSL modem. You	Password'	
should have a PPPoE account from your Internet service provider. Enter the user name		
and password in the following boxes. Please		
note that once the camera get an IP address from the ISP as starting up, it automatically		<prev next=""> Cancel</prev>
sends a notification email to you. Therefore.		
when you select PPPoE as your connecting		
type, you have to set up the email configuration in next step.		

Step 9 If you would like to set up email alerts that you can receive in the future, enter your email information here. You can get this information from your internet service provider. You can also set this up at a later time. Click **Next**.

SMTP Server Address: Enter the mail server address. For example, mymail.com. SMTP Server Address: Sender Email Address: Enter the email address of the user who will send the email. For example, obn@mymail.com. SMTP Server Address: Authentication Mode: If the mail server needs to login, please select SMTP. Sender User Name: Sender User Name: Enter the user name to login the mail server. Sender Ver Name: Sender Password: Enter the password to login the mail server. Receiver #1 Email Address: Receiver #1 Email Address: Enter the first email.	Email Setting	Empil Continu	
Sonder Email Address: Enter the email address of the user who will send the email. For example, Johngimymail.com. Sender Email Address: Authentication Mode: If the mail server needs to login, please select SMTP. Sender User Name: Sender User Name: Enter the user name to login the mail server. Sender Vser Name: Sender Password: Enter the password to login the mail server. Receiver #1 Email Address:		Email Setting	
of the user who will send the email. For example, John@mymmal.com. Sender Email Address: John@mymmal.com. Authentication Mode: None O SMTP Authentication Mode: If the mail server needs to login, please select SMTP. Sender User Name: Sender User Name: Sender User Name: Enter the user name to login the mail server. Receiver #1 Email Address: Email Address: Receiver #1 Email Address: Enter the password to login the mail server. Receiver #2 Email Address: Email Address:	address. For example, myrnall.com.	SMTP Server Address:	
Authentication Mode: If the mail server needs to login, please select SMTP. Sender User Name: Sender User Name: Sender User Name: Enter the user name to login the mail server. Receiver #1 Email Address: Image: Comparison of the temail address: Sender Password: Enter the password to login the mail server. Receiver #2 Email Address: Image: Comparison of temail address: Receiver #1 Email Address: Enter the first email Image: Comparison of temail address: Image: Comparison of temail address:		Sender Email Address:	
Addrenication Mode: Inter Inter Server Receiver #1 Email Address: Sender User Name: Enter the user name to login the mail server. Sender Password: Enter the password to login the mail server. Receiver #1 Email Address: Enter the first email	John@mymail.com.	Authentication Mode:	None ○ SMTP SMTP
Sender Vase Name: Enter the user name to login the mail server. Receiver #1 Email Address: Receiver #2 Email Address: Receiver #2 Email Address: Receiver #1 Email Address: Receiver #2 Email Address:		Sender User Name:	
the mail server. Sender Password: Enter the password to login the mail server. Receiver #1 Email Address: Enter the first email	login, please select SMTP.	Sender Password:	
Sender Password: Enter the password to login the mail server. Receiver #2 Email Address: Receiver #1 Email Address: Enter the first email Connect		Receiver #1 Email Address:	
the mail server. Receiver #1 Email Address: Enter the first email		Receiver #2 Email Address:	
			< Prev Next > Cancel
Receiver #2 Email Address: Enter the second	Receiver #2 Email Address: Enter the second		
email address of the user who will receive the email.	email address of the user who will receive the		

Step 10 Enter the wireless information according to your wireless router's (or access point's) setting if you would like to connect the camera wirelessly to the network. You can log in to the router's (or AP's) web configuration pages to get the SSID and encryption details. Click **Next**.

Wireless Networking	
Network ID(SSID):	default Site Survey
Wireless Mode:	Infrastructure ○ Ad-Hoc
Channel:	6 💌
Authentication:	Open 💌
Encryption	None ○ WEP WEP
Format	● ASCII ○ HEX
Key Length	64 bits 128 bits
WEP Key 1	
O WEP Key 2	
O WEP Key 3	
O WEP Key 4	
	< Prev Next > Cancel

Step 11 Confirm your settings at the last window. If everything is correct, click **Apply** and the configuration is completed.

Confirm Settings Please confirm the configuration you have set up. When you confirm the settings, click Apply to finish the wizard and reboot the camera. Otherwise, click prev to go back to the previous step(s) and change the settings, or click Cancel to end the wizard and discard the changes. Please note that the camera's IP Address will be updated if you changed the IP setting. This may cause the camera to lose the image screen. If this happens, use the supplied IP Finder software application to locate the camera's IP Address. Then, connect to the camera to resume the image screen. SMTP Server Address: Secondary DNS: Sup Conder User Name: Receiver #1 Email Address: Receiver #1 Email Address: Receiver #2 Email Address: Receiver #2 Email Address: Receiver #1 Email Address: Prev Apply Cancel			
up. Camera Name: AICN747W When you confirm the settings, click Apply to finish the wizard and reboot the camera. Differentiation in the settings, or click Camera in the setting in the set	2	Confirm Settings	
finish the wizard and reboot the camera. Otherwise, click prev to go back to the previous step(s) and change the settings; or click Cancel to end the wizard and discard the changes. Please note that the camera's IP Address will be updated if you changed the IP setting. This may cause the camera to lose the image screen. If this happens, use the supplied IP Finder software application to locate the camera to resume the image screen. 192.168.1.1 Primary DNS: 192.168.1.1 Secondary DNS: Secondary DNS: Sender Email Address: Authentication Mode: None Sender User Name: Receiver #1 Email Address: Receiver #2 Email Address: Receiver #2 Email Address: ESSID: default Connection: Infrastructure Channel: Authentication: Open Encryption ;	up.	Camera Name:	AICN747W
previous step(s) and change the settings; or click Cancel to end the wizard and discard the changes. IP Address: 192.168.1.240 Please note that the camera's IP Address will be updated if you changed the IP setting. This may cause the camera to lose the image screen. If this happens, use the supplied IP Finder software application to locate the camera's IP Address. Then, connect to the connection: Infrastructure Channel: Authentication: Open Encryption : None		Location:	
click Cancel to end the wizard and discard the changes. IP Address: 192.168.1.240 Please note that the camera's IP Address will be updated if you changed the IP setting. This may cause the camera to lose the image screen. If this happens, use the supplied IP Finder software application to locate the camera to resume the image screen. 192.168.1.1 Finder software application to locate the camera to resume the image screen. 192.168.1.1 Secondary DNS: 192.168.1.1 Secondary DNS: Sender Email Address: Sender Email Address: Authentication Mode: None Sender User Name: Receiver #1 Email Address: Receiver #2 Email Address: Receiver #2 Email Address: ESSID: default Connection: Infrastructure Channel: Authentication: Open Encryption :		IP Mode:	Static
changes. Subnet Mask: 255.255.255.0 Please note that the camera's IP Address will be updated if you changed the IP setting. This may cause the camera to lose the image screen. 192.168.1.1 Subnet Mask: 255.255.255.0 Default Gateway: 192.168.1.1 Secondary DNS: 192.168.1.1 Secondary DNS: SMTP Server Address: camera's IP Address. Then, connect to the camera to resume the image screen. None Sender Email Address: Receiver #1 Email Address: Receiver #1 Email Address: ESSID: Connection: Infrastructure Channel: 6 Authentication: Open Encryption : None		IP Address:	192.168.1.240
Please note that the camera's IP Address will be updated if you changed the IP setting. This may cause the camera to lose the image screen. If this happens, use the supplied IP Finder software application to locate the camera's IP Address. Then, connect to the camera to resume the image screen. 192.168.1.1 Secondary DNS: SMTP Server Address: Sender Email Address: Sender Email Address: Authentication Mode: None Sender User Name: Receiver #1 Email Address: Receiver #1 Email Address: ESSID: Connection: Infrastructure Channel: 6 Authentication: Open Encryption : None		Subnet Mask:	255.255.255.0
be updated if you changed the IP setting. This may cause the camera to lose the image screen. If this happens, use the supplied IP Finder software application to locate the camera's IP Address. Then, connect to the camera's IP Address. SMTP Server Address: SMTP Server Address: Sender Email Address: Receiver #1 Email Address: None Sender User Name: Receiver #2 Email Address: ESSID: default Connection: Infrastructure Channel: 6 Authentication: Open Encryption : None	Disconnects that the compare's ID Address will	Default Gateway:	192.168.1.1
may cause the camera to lose the image screen. If this happens, use the supplied IP Finder software application to locate the camera's IP Address. Then, connect to the camera to resume the image screen. SMTP Server Address: Sender Email Address: Authentication Mode: None Secondary DNS: SMTP Server Address: Sender Email Address: Authentication Mode: None Secondery DNS: Secondary DNS: Secondary DNS: SMTP Server Address: Sender Email Address: Receiver #1 Email Address: Receiver #1 Email Address: Receiver #2 Email Address: ESSID: default Connection: Infrastructure Channel: 6 Authentication: Open Encryption : None		Primary DNS:	192.168.1.1
Finder software application to locate the camera's IP Address. Then, connect to the camera's IP Address. Then, connect to the camera's IP Address. Sender Email Address: Sender User Name: Receiver #1 Email Address: Receiver #1 Email Address: Receiver #2 Email Address: Receiver #2 Email Address: Connection: Infrastructure Channel: 6 Authentication: Authentication: Open Encryption : None		Secondary DNS:	
camera's IP Address. Then, connect to the camera to resume the image screen. Authentication Mode: None Sender Lemail Address: Receiver #1 Email Address: Receiver #1 Email Address: Receiver #1 Email Address: Receiver #2 Email Address: ESSID: default Connection: Infrastructure Channel: 6 Authentication: Open Encryption : None		SMTP Server Address:	
camera to resume the image screen. Authentication Mode: None Sender User Name: Receiver #1 Email Address: Receiver #2 Email Address: Receiver #2 Email Address: ESSID: default Connection: Infrastructure Channel: 6 Authentication: Open Encryption : None		Sender Email Address:	
Receiver #1 Email Address: Receiver #2 Email Address: ESSID: default Connection: Infrastructure Channel: 6 Authentication: Open Encryption : None		Authentication Mode:	None
Receiver #2 Email Address: ESSID: default Connection: Infrastructure Channel: 6 Authentication: Open Encryption : None		Sender User Name:	
ESSID: default Connection: Infrastructure Channel: 6 Authentication: Open Encryption : None		Receiver #1 Email Address:	
Connection: Infrastructure Channel: 6 Authentication: Open Encryption : None		Receiver #2 Email Address:	
Channel: 6 Authentication: Open Encryption : None		ESSID:	default
Authentication: Open Encryption : None		Connection:	Infrastructure
Encryption : None		Channel:	6
		Authentication:	Open
< Prev Apply Cancel		Encryption :	None
		< Prev App	y Cancel

Now, unplug the RJ-45 Cable from the camera, and you may access the camera wirelessly.

Viewing Images

Method 1 --- Access from "Web Browser"

Step 1 If you know the IP address of your network camera, you may open the Web Browser on your computer.

Step 2 Type the IP address of your camera (the default IP is 192.168.1.240) in the Address bar, and then press [Enter].

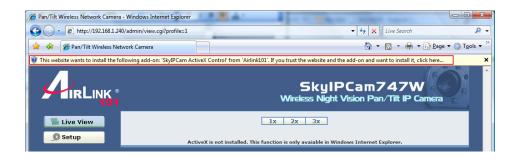


Step 3 Enter "admin" for both the User name and Password, and click OK.

Authent	ication Required
?	Enter username and password for "SkyIPCam" at http://192.168.1.240
	admin
	Password:

	Use Password Manager to remember this password.
	OK Cancel

Step 4 If it is the first time for your computer to access the Web based viewing page, you may be prompted to install the software of ActiveX Control. Click on the bar on top of the screen and click on **Install ActiveX Control**.



Step 5 Click on Install, and then you may be able to view images.





Note: If you are not able to find the pictures or video clips saved by "Snapshot' or "Manual Record" under <u>Windows Vista</u>, you may also need to disable Internet Explorer's Protected Mode: Open Internet Explorer and click **Tools**. Then click Internet Options. Select the Security tab, uncheck the box for protected mode, and click Apply. Restart Internet Explorer.

Internet Options
General Security Privacy Content Connections Programs Advanced
Select a zone to view or change security settings.
🛛 🥥 🔩 🗸 🚫
Internet Local intranet Trusted sites Restricted sites
Internet Sites
This zone is for Internet websites, except those listed in trusted and restricted zones.
Security level for this zone
Allowed levels for this zone: Medium to High
Medium-high Appropriate for most websites Prompts before downloading potentially unsafe content Unsigned ActiveX controls will not be downloaded
Enable Protected Mode (requires restarting Internet Explorer)
<u>C</u> ustom level <u>D</u> efault level
<u>R</u> eset all zones to default level
OK Cancel Apply

Step 1 Go to **Start > (All) Programs > AirLink101 > AirLink101 SkylPCam Utiliy**, and open the Airlink101 SkylPCam Utility.

🖬 Airlink101 🔹 🕨	👍 Airlink101 SkyIPCam View
	📄 Airlink101 SkyIPCam Utility

Step 2 Select your camera from the list and click Link

Airlink101 SkyIPCam Utility		د	¢
		1	
IP Address	Camera Name	Mac Address	
192.168.1.240		00 ff 00 19 00 33	
		I	
About Lin	k Change IP	Search Exit	

Step 3 Follow Step 3 to Step 6 mentioned in Method 1.

Technical Support

E-mail: support@airlink101.com

Toll Free: 1-888-746-3238

Website: www.airlink101.com

*Theoretical maximum wireless signal rate based on IEEE standard 802.11g specifications. Actual data throughput will vary. Network conditions and environmental factors, including volume of network traffic, building materials and construction, mix of wireless products used, radio frequency interference (e.g., cordless telephones and microwaves) as well as network overhead lower actual data throughput rate. Specifications are subject to change without notice. All products and trademarks are the property of their respective owners. Copyright ©2008 AirLink101®

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