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# System Requirements

Model	ICA-107	ICA-107W	ICA-107P			
Network Environment						
Network Access	10/ 100Base-TX Ethernet					
		IEEE 802.11b/g WLAN	IEEE 802.3af PoE Network			
Monitoring System Recommendation						
System Hardware	CPU: Pentium 4, 1.6GHz or above     Memory Size: 256 MB (512 MB Recommended)     VGA card resolution: 800 x 600 or above					
Web Browser	Internet Explorer 6.0 or above					
System Requirement for IP Camera Admin						
Support OS	Windows 2000 SP4, XP SP2					
System Hardware	1 – 4 cameras surveillance application					
	CPU: Pentium 4, 2GHz or above					
	Memory Size: 256 MB or above.					
	<ul> <li>VGA card resolution: 1024x768 or above</li> </ul>					

In the following section, unless specified, the term "IP Camera" will mean the cameras above.

### **Physical Installation**

#### 1. Connect an Ethernet cable

Connect one end of an Ethernet cable to the LAN port located on the IP Camera bottom panel and attach the other end to the network device (hub or switch).

#### 2. Attach the external power supply

Connect the provided power adapter to the IP Camera's connector labeled "12VDC" on bottom panel.

#### 3. Check the LEDs

The Power LED (()) should be on.



**Bottom Panel of IP Camera** 

(example on ICA-107P, PoE model)

# Configuration

PLANET IP Camera provides GUI (Web based, Graphical User Interface) for machine management and maintenance.

To start the IP Camera web configuration, please have the proper web browser installed on computer for web management

· Microsoft Internet Explorer 6.0 or higher

Default IP address of IP Camera is **192.168.0.20**. Please execute the web browser, and type http://192.168.0.20 in the address bar to logon IP Camera's web configuration page.

The IP Camera will prompt for User Name and Password, please enter: Admin as username and Admin as password to continue machine Web Management.

Connect to 192.1	68.0.20 🛛 🛛 🔀
	G
Internet Camera	
<u>U</u> ser name:	2
<u>P</u> assword:	
	Remember my password
	OK Cancel

If any difficulty is met, please refer to the following steps to establish the connection:

- Your PC should be able to establish a physical connection to the IP Camera. The PC and the IP Camera must be directly connected (using the LAN port on the camera) or on the same LAN segment. That is, the PC must be configured to an IP address and subnet mask in 192.168.0.x segment. For example: IP: 192.168.0.2, subnet mask: 255.255.255.0.
- The IP Camera must be installed and powered ON.
- If the IP Camera's default IP Address (192.168.0.20) is already used by another device, the
  other device must be turned OFF until the IP Camera is allocated a new IP Address during
  configuration.

Another convenient way to find the camera is to execute IP Camera Admin to discover IP Camera.

#### IP Camera Admin

Procedures of using IP Camera Admin utility

- · Please insert your the user's manual CD into your CD driver
- Click on the "Install the admin utility" link on the welcome page, and install the IP Camera Admin.
- · Choose the device name and click on the Setting Wizard button for modifications.

	PLANET Netw	ork Camera	
	PLANET	ere Admin Software	
	LAN A	uto Discover	Information of Camera
	N ICA-107W		Firmware Version: v1.25
4			Network Information
			IP: 192.168.0.20 Subash Madu, 205 205 205 0
			Subnet Mask: 255,255,255,0
			Galeway: 192.100.0.204
			Video Dorty 4221
	Internet	Add Delete	Web Port: 80
	internet	Add Delete	LIPoP: Disable
			DDNS: Disable
			Wireless Information
			Wireless Connection: Disable
			Network Type:
			SSID: any
			Status: Disconnect
			Resolution: 640×480
			Detail Setting Setting Wizard

• After modifications, you may now connect the IP Camera via web browser.

# **Further Configuration**

If you want to configure more detail settings of IP Camera, please refer to our user's manual in the CD. If you have any difficulty on resolving the problem while installing or using the camera, please feel free to contact PLANET for support. This page is intentionally left blank

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