

**IR Day&Night IP Dome
ACM-3011**

Ver. 081015

Quick Installation Guide



www.acti.com

1

Getting Started

1.1 PACKAGE CONTENTS

ACM-3011



Power Adaptor (Option)



Product CD



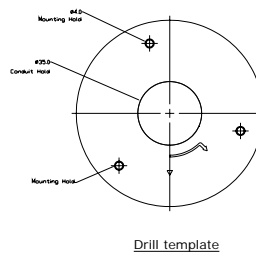
Accessory



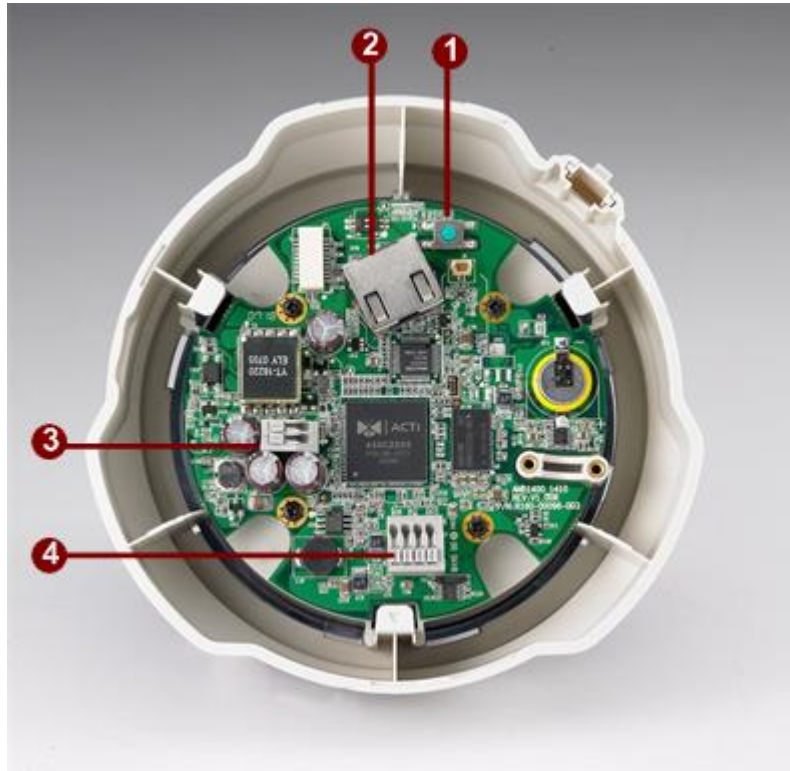
Warranty Card



Drill Template



1.2 PHYSICAL DESCRIPTION



1. Reset Button

Step 1: Switch off IP device by disconnecting the power cable

Step 2: Press and continue to hold the Reset Button. Reconnect the power cable while continuing to hold the reset button.

Step 3: Keep holding the reset button depressed for a while, release the reset button. The unit will start up with factory default settings.

2. Ethernet Port

The IP device connects to the Ethernet via a standard RJ45 connector. Supporting NWAY, this IP device can auto detect the speed of local network segment (10Base-T/100Base-TX Ethernet).

3. Power Input

If your power input is DC12V. Please follow the description on the connector to connect to power.

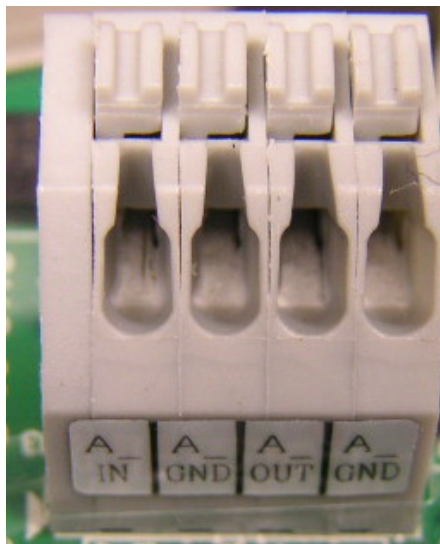


Pin 1

PIN	NAME	DESCRIPTION
1	12V	DC Power Input
2	GND	Ground Pin

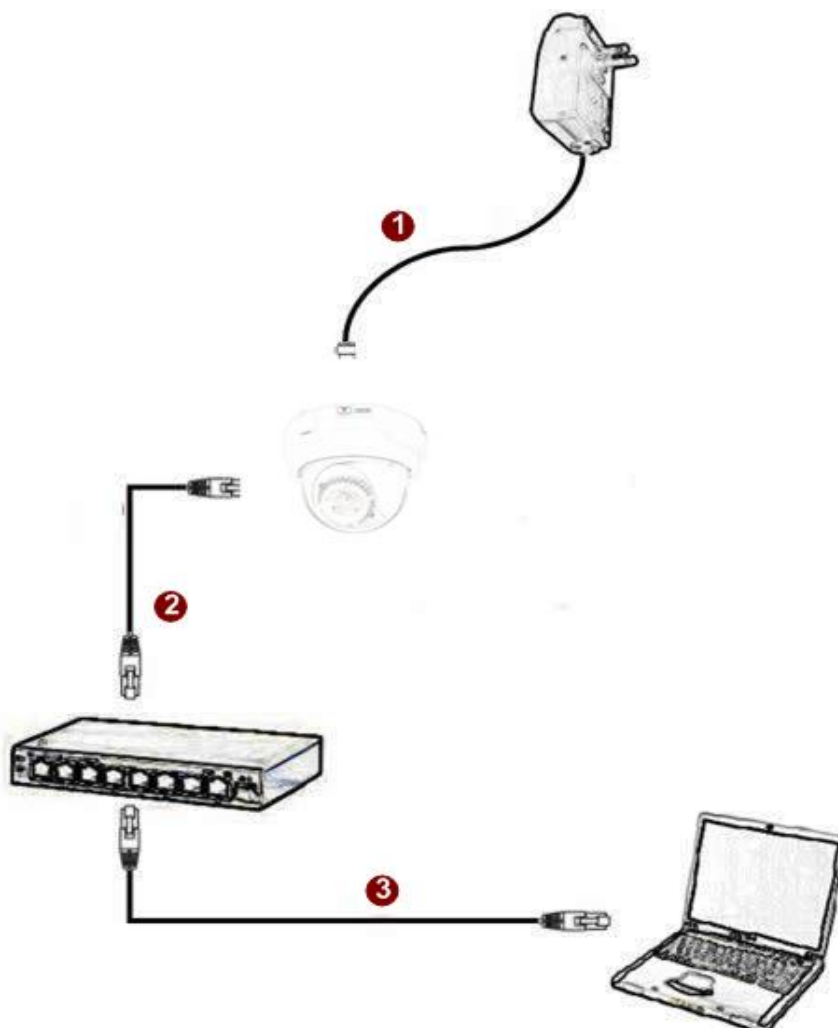
4. **Audio Input / Output**

The IP device supports audio input and output with terminal block.



1.3 BASIC CONNECTIONS

Follow the procedures below to connect the IP device to the respective apparatuses.



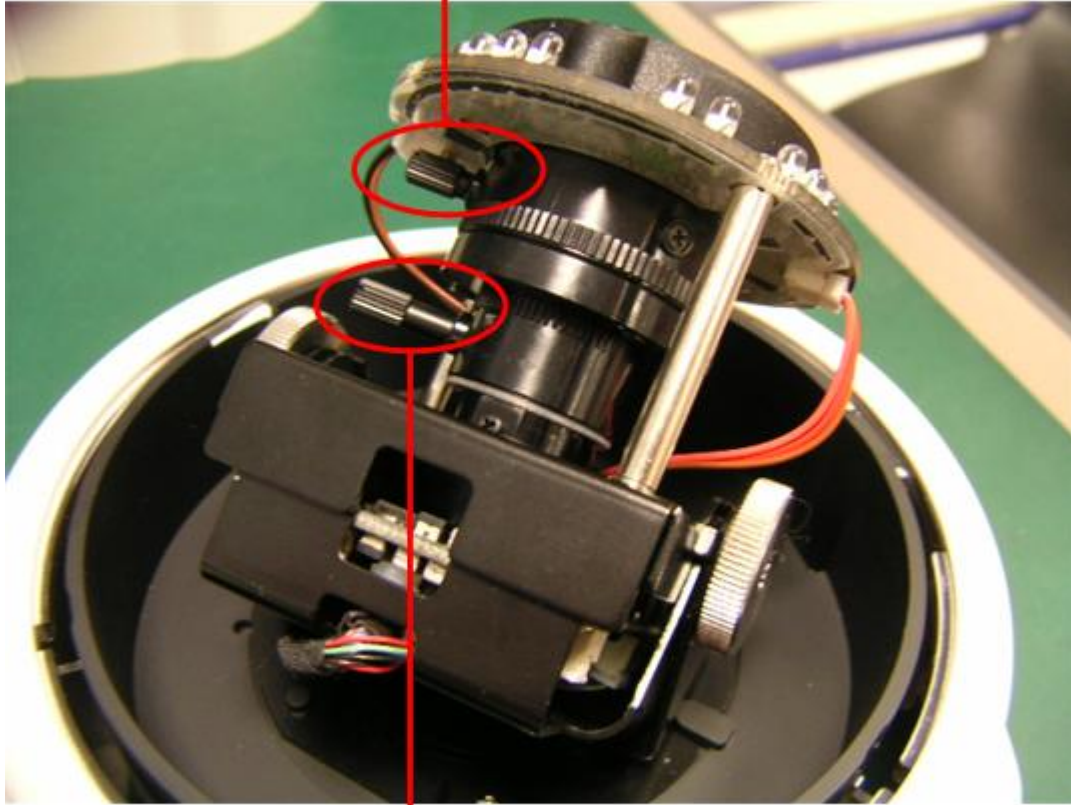
1. Connect the power adaptor to IP device
2. Connect IP device's ethernet port to an Ethernet (RJ45 connectors). If your IP device has PoE built-in, you can regard it as a PD and connect it directly to a PSE device like PoE switch.
3. Connect a PC to the Ethernet hub (RJ45 connectors)



NOTE: You may find a support package for help you getting familiar with PoE. Please visit our web site, and get the support document TS-00040.

1.4 Adjust the focus / zoom

- Zoom adjust lever



- Focus adjust lever

2

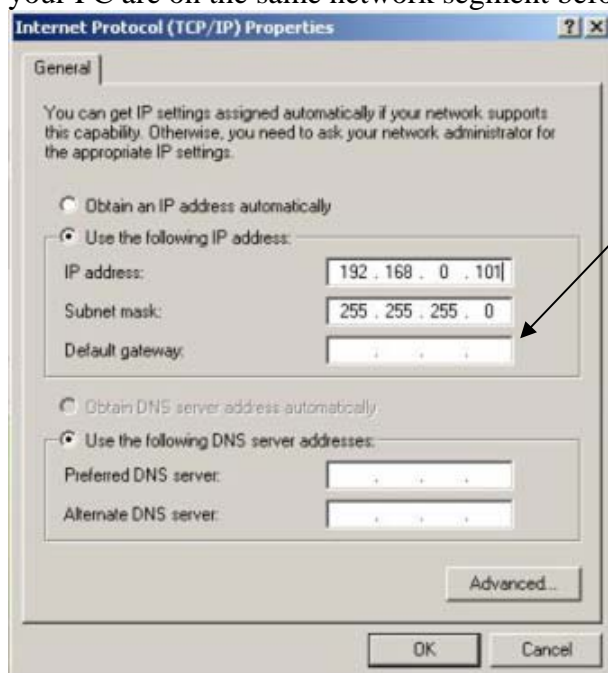
Quick Tour

This section guides you with a quick tour on this IP device.

2.1 Configure this IP Device

2.1.1 Make sure network environment

Default IP of this IP device is 192.168.0.100. Please make sure this IP device and your PC are on the same network segment before running the installation.

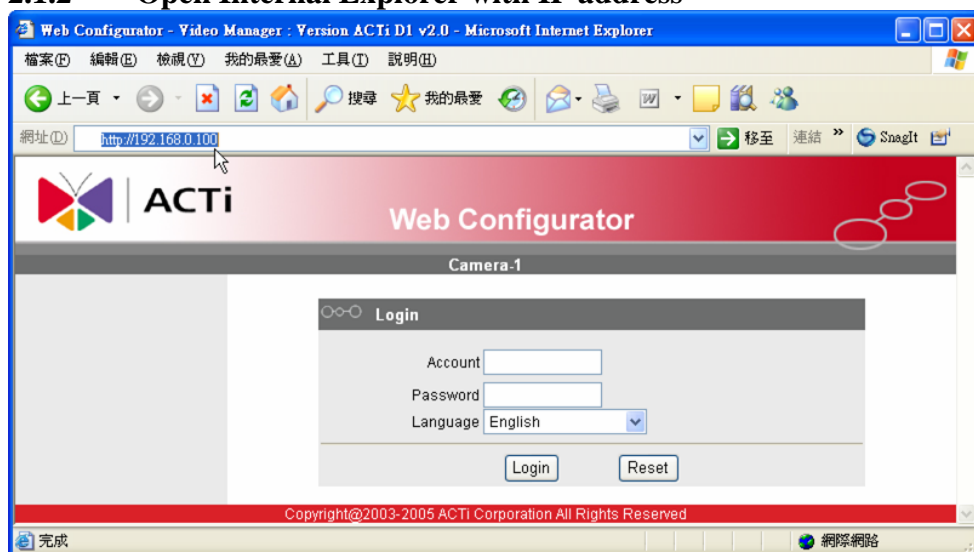


Please set the settings as below.

IP address: 192.168. 0.xxx
Subnet mask: 255.255.255. 0

(NOTE: xxx should be a number from 1 to 254, but 100 is excepted.)

2.1.2 Open Internal Explorer with IP address

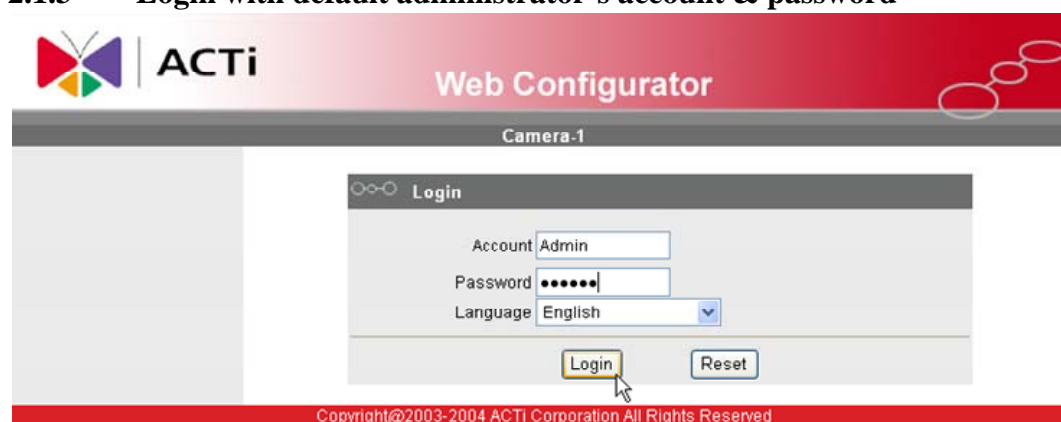



NOTE: If your web browser is earlier than IE6, then download IE6 is recommended.



NOTE: This IP device default IP address is set to 192.168.0.100

2.1.3 Login with default administrator's account & password



NOTE: Default administrator account is set to **Admin**, password is set to **123456**, and click  button.

2.1.4 Preview the video





2.1.5 Set the new IP address



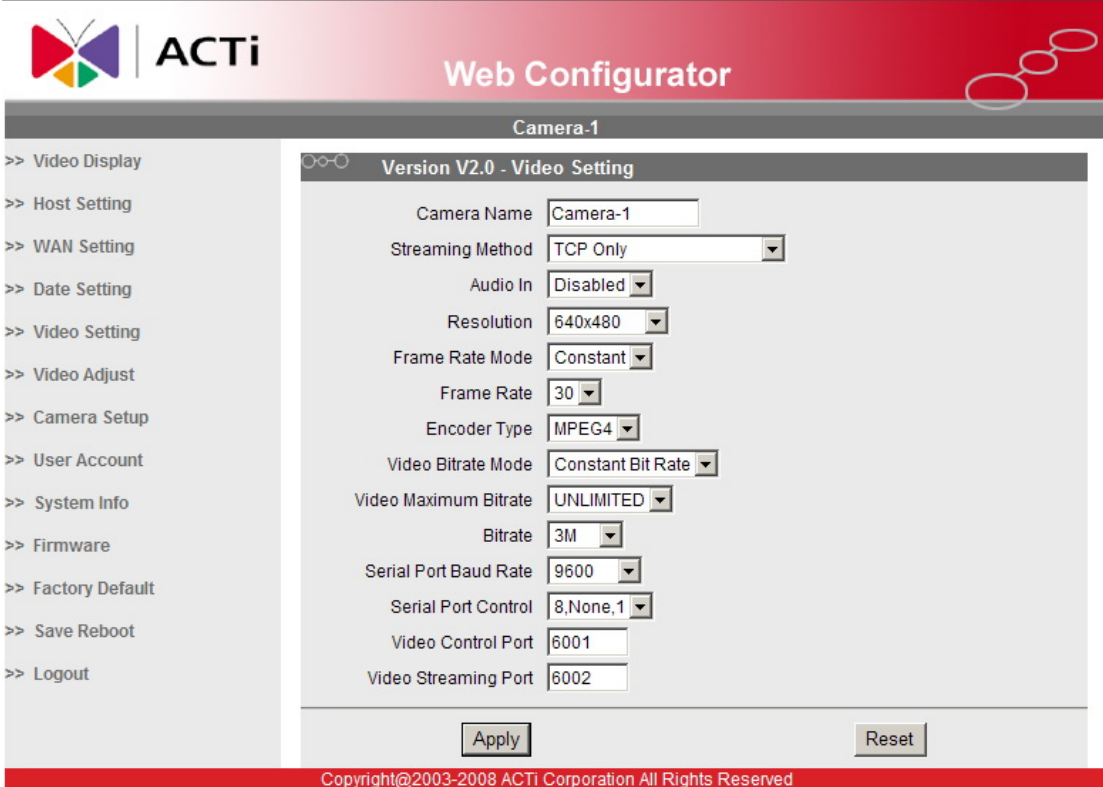
***IP Address** : The default IP address is 192.168.0.100.

***Subnet Mask** : The default subnet mask is 255.255.255.0

***Click**  button

	NOTE: In your Client PC, please make sure the setting of Network Connections Type is set to Auto Negotiation, since this IP device follows MII standard. Otherwise, you might not see the live image.
	IMPORTANT: After the IP address is changed, please record this IP address. There's no way to connect to the IP device if user forgets the new IP address.

2.1.6 Check Default Video Setting



The screenshot displays the ACTi Web Configurator interface for Camera-1. The left sidebar contains a navigation menu with options: Video Display, Host Setting, WAN Setting, Date Setting, Video Setting, Video Adjust, Camera Setup, User Account, System Info, Firmware, Factory Default, Save Reboot, and Logout. The main content area is titled 'Version V2.0 - Video Setting' and contains the following configuration fields:

- Camera Name: Camera-1
- Streaming Method: TCP Only
- Audio In: Disabled
- Resolution: 640x480
- Frame Rate Mode: Constant
- Frame Rate: 30
- Encoder Type: MPEG4
- Video Bitrate Mode: Constant Bit Rate
- Video Maximum Bitrate: UNLIMITED
- Bitrate: 3M
- Serial Port Baud Rate: 9600
- Serial Port Control: 8,None,1
- Video Control Port: 6001
- Video Streaming Port: 6002

At the bottom of the settings panel, there are 'Apply' and 'Reset' buttons. The footer of the interface reads 'Copyright@2003-2008 ACTi Corporation All Rights Reserved'.

2.1.7 Click **Save Reboot** to save all settings and please wait about 30 seconds for system reboot.