

iCAM-721F Quick Start

08/2017, Version 1.0

What's in the Box?

iCAM-721F package includes the following items:



Technical Support

iCAM-721F User Manual (CD:\iCAM\User_Manual\) http://ftp.icpdas.com/pub/cd/iCAM/

iCAM Series Website

http://wise.icpdas.com/products/iCAM.html

1 Physical Connection



- **1)** Be sure that your PC or Notebook has connected to your local Ethernet network.
- **2)** Be sure that IP Camera has connected to your local networking via the Ethernet port (RJ45) on the cable. For this PoE model, user can use PoE Switch as power supply.
- 3) Use CAM FINDER software utility in CD to set up the camera (see

the next page), or directly set up the camera via the Micro IE

browser using the following default IP information:



2 CAM FINDER Installation

CAM FINDER software utility installation is required for finding out your camera on local network that you can launch camera web pages via Internet Browser or do some basically setting directly without camera web pages.



CAM FINDER utility programs are located in the Software **iCAM CD** provided together with the device. Please insert the CD into the PC CD-ROM Drive, open the folder **"Software_Utility"** and then **"CAM FINDER"**. Launch the **CAM FINDER** setup file **"setup.exe"** and complete the installation step by step.



The latest version of the **CAM FINDER** software program is available on the **iCAM** product website: <u>http://wise.icpdas.com/products/iCAM.html</u>

Or directly download from the following FTP path: <u>http://ftp.icpdas.com/pub/cd/iCAM/Software_Utility/Cam_Finder/</u>

3 Network Configuration

CAM FINDER is a utility that provides an easier, more efficient way to configure the IP address and network settings of the devices. It even provides a convenient way to set the network settings for multiple devices simultaneously using the batch setting function. Moreover, **CAM FINDER** can save the network settings for all devices as a backup and restore them when necessary.



Double click the CAM FINDER icon on the

Desktop of PC to run the software.

Click the right key of mouse on the gray area and select the [Language] can change the software language that supports for [Traditional Chinese], [English], [Spanish] and [Simplified Chinese].

o CAM FINDER V1.0.9 (2015/07/24)						
Device Search						
Model Name	IP	Address	MAC			
Device Search						
FW Update						
Restore System						
Batch Device Setting						
Single Device Setting	,					
Open web	, I					
Language	•	中文(台灣)				
Clear List		English(U	S)			
		Español				
		中文 (简体))			

Using CAM FINDER to Assign an IP Address

1) Click the [Device Search] on the top of Window to search the

© CA	M FINDER V1.0.6 (201 Device Se	1) earch	
	Model Name	IP Address	MACAddres

camera on the network.

- **2)** From the list, select the device item with the MAC Address that corresponds to the iCAM-721F that is to be configured.
- **3)** Double click the
 item to open the
 Property Page or
 click right key of
 mouse to the item
 and select the
 [Single Device
 Setting].



4) Modify the relative network settings of Static IP Address.

MACAddress	00-04-29-42-8f-01	Set	Cancel
Firmware	B0.9.9_0620	Cortification	
roporty	4		
Static IP address		Username	admin
IP Address	192 . 168 . 1 . <mark>136</mark>	Password	****
SubnetMask	255 . 255 . 0 . 0		
Gateway	0.0.0.0		nvice
Http Port	80		IVICE
DNS1	192.168.0.6		
DNS2	192.168.0.5		

5) Click [Set] button to complete the property configuration

settings.

O Property		
Device Setting		5
MACAddress	00-04-29-42-8f-01	Set Cancel
Firmware	B0.9.9_0620	
		Certification
Property		Se Custom
Static IP address		Username admin
IP Address	192 . 168 . 1 . <mark>136</mark>	Password *****
SubnetMask	255.255.0.0	
Gateway	0.0.0.0	DHCP Use DHCP Service
Http Port	80	
DNS1	192.168.0.6	
DNS2	192.168.0.5	
Status		

Open the Web-based UI of the selected camera

1) To access the Web-based UI of the selected unit,

run the [Open Web] on the select item.



2) For first time user, there will be a prompt to install the NETCAM VIEWER PLUG-IN. Click the hyper-link directly to download. Before completing the installation, you should close the browser first for PLUG-IN component installation. After installation completed, re-launch the browser.



- **3)** If the device has been configured correctly, the default Web browser will open to the home page of the selected device.
 - * Username and password is required. (Default is admin / admin)

