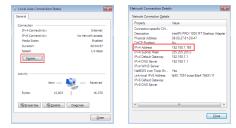
1.Network Settings

The IPv4 address of the PC needs to be in the same network segment as the IP address of the IP camera so that it can be used normally (Note: The default IP address of the IP Camera: 192.168.1.168.) . Specific settings window system can refer to the following methods:

Method one :

① Check the IPv4 address of PC Click 【Start】 / 【Control Panel】 / [Network and Internet] / [Network and Sharing Center] /



(2)Set the PC IPv4 address(E.g PC:192.168.1.165)

Local Area Connection Status	Internet	Protocol Version 4 (TCP/IP)	4) Properties			
Seneral	Genera	(
Connection	You o	an get IP settings assigned au	tomatically if your network supports to ask your network administrator			
3Pv4 Connectivity: Inte	met for th	e appropriate IP settings.	www.pourrecondit.dommiscialor			
IPv6 Connectivity: No network ac						
Media State: Enc		Obtain an IP address automatically				
Duration: 00x0	4:57	Uge the following IP address:				
Speed: 1.0	Gops P	addressi	192 . 168 . 1 . 165			
Ogtais	Sg/	bnet mask:	255 - 255 - 255 - 0			
	24	fault gateway:	192.168.1.1			
Activity	- 0	Obtain DNS server address aut	tomatically			
Sect 🕅 Rece		Usg the following DNS server a	ddresses:			
		eferred DNS server:	192 - 168 - 1 - 1			
Bytes: 13,003 56	,370 <u>6</u> 1	ernate DNS server:				
Bopertes Bogsable Dagrose		Vajdate settings upon exit	Adganced			
	glose		OK Cance			

(3)Or add a PC with an IPv4 address and the same network segment as the network camera.(E.g PC:192.168.1.165)

Internet Protocol Version 4 (TCP/IPv	4) Properties	Að	ranced TCP/IP Settings	- T
General		2	Settings DNS WDVS	
You can get IP settings assigned aut this capability. Otherwise, you need for the appropriate IP settings.	to ask your network administrator		IP addresses IP address 192, 168, 1, 165 192, 168, 0, 159	Subnet mask 255,255,255,0 255,255,0
gotan an P address automati @ Use the following P address:	ary			
P address:	292.168.1.165			Add Edit Remove
Sybnet mask:	255 - 255 - 255 - 0		Default gateways:	
Default gateway:	292.168.1.1		Gateway 192,355,1,1	Metric
Cottain DNS server address aut	matcaly			Availab.
Use the following DNS server a	ddresses:			Agd Edg Regove
Preferred DNS server:	292.268.1.1			
Alternate DNS server:			Automatic metric	
Vajdate settings upon exit	Adgenced		The react	
	OK Carcel			OK Cancel

Note: The IPv4 address can not be conflicted when you set of add in LAN.

Method Two:

Use the IP search tool 6.1.4.2 and above to change the searched IP camera to the same network segment as the PC (Note: The default IP address of the IP Camera: 192.168.1.168; Default Username: admin, default password: admin; the changed URL can not conflict with the IP address of other devices in the LAN).

	Rubi							NN:			Indian Parata Carraite
981	101	1018	167,1006	12.0.01	201202003	10 10 10 2	1314.003	0.400349		- 1	PAREN
90	145	101	38,828,-	12 8 6128	2012/02/04 2	10 10 10 2	10.16.102.2	44.1010-0.1010			
80	16/8	848	141,1006.	12.6.67.10	2012/01041	10210-0022	121.16.162.2	010141303534		-	Souther.
(\pm)	-	848	101,0004	12.6.0131	20120-041	10.000	102,082,03	54.10 Y (0.54 (m		14	Derity
10	16/1	858	169,1006.	12103034	25,23,243	1210.002	1214.022	0.010.00.00.00.00		- 14	DM .
101	10.10		39,000	12.0.0031	20.21.243	12.11.1122	2010/04/02	REDUCTOR			10.04
107	10.4	108	169,4005.	12.16.1014	2012/02/04 0	12.11.102	1216-0110	PERCENT NO.		- 41	EX Inc.
101	24	24	INCOME.	1210.04104	20.20.201	10.11.102	12.16.1623	0144-0340.7104		- 10	
101	10.1	558	sayears.	1224479	2012/02/14	(521.01)	172.26.46.4	1010/00/0072		-	
10	145	240	38,828,-	12 8 14 10	20120303	10 8 60 2	124.003	84.603.40 (C		-	SECURITY/ERITY
881	16/8	898	164,4008	12.6.61.40	2012/03/04	10.10.002	1214.002	40.00 (H (H (H (H)		-	Induce
10	044	018	00,040,61	12.6.0110	201203083	10210-002	10.16.162.2	101210-0031-01		55	Passant
89	ne.		14,000	12.0.00.00	21.21.243	12.00	11110	12303191919138	-	-	
194	114	100	14,1001	12.0.0420	25,25,243	12.0.002	12.16.1022	101114303039	-	- 14	91.01
-	10.11	558	101,1078	12.0.0110	21.21.211	1210.002	1214.1023	******		-	

2.Ping IP address of IP camera

①Connection the IP camera and PC to the same Local Area Network with the network cable and power up all the equipment.

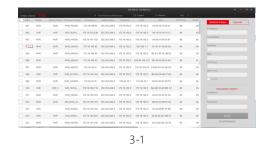


②Left click [Start 6] (or use shortcut key "win button+R")→ input"cmd"→press"Enter" button of keyboard to pop up the command prompt window→input"ping *** *** **** **** and then press the Enter key to check the system statistic connection information(For example, the IP adress of IP camera is 192.168.1.168, please input "ping 192.168.1.168"). Ping statistics like these means that the signal communication of the PC and IP camera is normal.vour IP camera works normally, as shown below.

	Administrator: C:\Windows\system32\cmd.exe
	Microsoft Vindows [Version 6.1.7600]
	Copyright (c) 2009 Microsoft Corporation. All rights reserved.
	C:\Users\en_pc>ping 192.168.1.168
	Pinging 192.168.1.168 with 32 bytes of data:
h	Reply from 192.168.1.168: bytes=32 time=1ms TTL=64
	Reply from 192.168.1.168: bytes=32 time<1ms TTL=64
	Reply from 192.168.1.168: bytes=32 time<1ms TTL=64
	Reply from 192.168.1.168: butes=32 time<1ms TIL=64
	Ping statistics for 192.168.1.168:
	Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
	Approximate round trip times in milli-seconds:
	Mininun = Øns, Maxinun = 1ns, Average = Øns
	C:\Users\en_pc>
	#:

3. Download and Install HsWebPlugin

For first time use, please download and install the ActiveX. ①Click "IP Search ♀ "tool to pop up the search interface, click"-Search" to search out the connection devices.(Refer to Fig 3-1). (2)In the devices's list double click the devices you want to play,webpage will be opened automatically(login webpage or ActiveX download webpage, for first time use, you are required to download and install the ActiveX,after installation finished,refresh the webpage to get the login webpage).(Refer to Fig 3-2/3-3). ③On login webpage,input User name and Password of the device (Strongly suggest you to modify the user name and password to improve security level for the first login).(Refer to Fig 3-4):







3-3

Einish







WiFi IP Camera

Quick Start Guide

Thank you for using our HD network camera products, please read

Related tools and documents of products, please download from

Thank you for using our products, please read this manual carefully

This manual is applicable to wifi network camera series products.

This manual may contain information that is not technically inaccurate

or inconsistent with the product's function and operation, or is in a typographical error. The Company will update the content of this

without notice. If there is manual description of the product does not

environment. Please keep proper space with the ground during

installation. It is good for the heat dissipation of the machine. Do

not block the ventilation door of the equipment, away from the

This product can not withstand heavy loads. Do not place heavy

Power must pass safety certification. Its output voltage, current,

 When using this equipment in thunder and lightning conditions, please pay attention to install lightning protection device or cut off

In order to get high quality video and pictures, make sure your

voltage polarity and operating temperature must comply with the

manual according to the enhancement of product features. The updated content will be added in the new version of this manual

This equipment should be installed in a well-ventilated

heat source and avoid high temperature environment.

objects or multi-layer overlays on this product.

power requirements of this equipment.

internet connection is stable and smooth.

the power.

match with the physical, all in kind prevail.

Safety Precautions

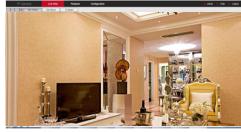
this manual carefully before use.

www.herospeed.net. Statement

before use.

4.Live Preview and Parameters configuration

①Enter user name(default:admin) and password(default:admin) of the IP camera on browser user interface,you can see the Live preview image.



②Click [Configuration] → [Network] → [Advanced Setup] → [Wifi] to enter WiFi configuration interface.

Step 1: Click 【Scan】 to scan all nearby WiFi ;

Step 2: Check the camera to connect WiFi hotspot, in the following 【Key】 enter the WiFi key;

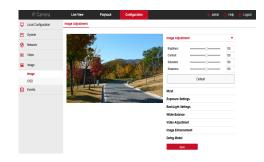
Step 3: Select [Encryption] type;

Step 4: Determine whether to enable [DHCP], do not enable DHCP Need to configure the camera network with a wireless WiFi hot spot on the same network segment;

Step 5: Click 【Save】 to complete the configuration. The status shows "The connection is successful".



③Click 【configuration】 to enter the configuration settings of the device ,you can set:Local Configuration/System/Network/Video/Image/Event and so on.Users can set the parameters according to the actual application, to achieve better performance.



5.Add devices

Connect IPC to NVR with network cable,make sure the IP address of NVR and IPC is in the same network segment and not conflict. @On the NVR main menu(Fig 5-1),please click[Camera] enter into Camera Setup page.

②Click [Search] to search out the connected devices(Fig 5-2).
③From the search out list, tick the devices you want to add, click[Add] to add the devices to Device binded list(Fig 5-3).





5-2



Under NVR main menu, you can also make these settings:Recording,Playback,Motion Detection and so on.

6.FreeIP Download

Download and install FreeIP on your smart phone by following way: (1) IN the Android phone Google App Store or iphone App Store

enter "FreeIP" search, download and install.

(2) Search the following QR codes to download and install the App.(3) Download from the following websites.

Android App:

https://play.google.com/store/apps/de-

tails?id=com.xc.hdscreen



Android App

iOS App:

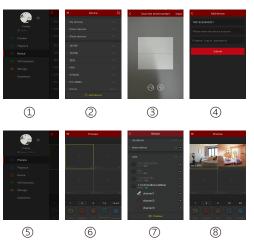
https://itunes.apple.com/cn/app/free-

ip/id898690336?mt=8



7.Add devices on FreeIP App

Open the FreeIP app(New users please register an account), follow up the following steps to add the devices.



① Click 【Device】 to add the device.

O Click the bottom of the interface [+Add device] ,select "The serial number to add"into the QR code scanning interface.

③ Scan the QR code printed on the device sticker or posted on the webpage to add the device.

④ Enter the user name, password and verification code, verification code is on the random delivery box, click 【Submit】, set device name, select group, click 【Add】.

⑤ Click 【Preview】 in the sliding menu.

6 Click [+] to enter [Device] interface.

In [Device] ,please choose the device you want to preview,then click [Preview] .

(8) You can choose different definitions in the preview interface.