

Quick Start Guide

IP Camera

Version: 1.0

Date: October 2015



Safety Precautions

Do not connect device when power is ON



Use only 12V 1.5A power adapter



Use repeater when cable length exceeds 80m



Temperature ↕
-10 °C to 50 °C ↕



Humidity ↕
10% to 95% ↕

Mounting the camera

Please follow the below steps for mounting the camera.

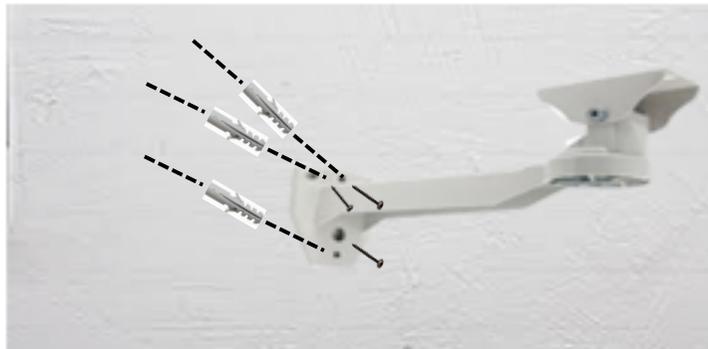
- 1 Fix the mounting bracket on the wall and mark the hole size of the mounting bracket.



- 2 Drill holes on the wall according to the marked area.



- 3 Fix the mounting bracket on the wall using screws.

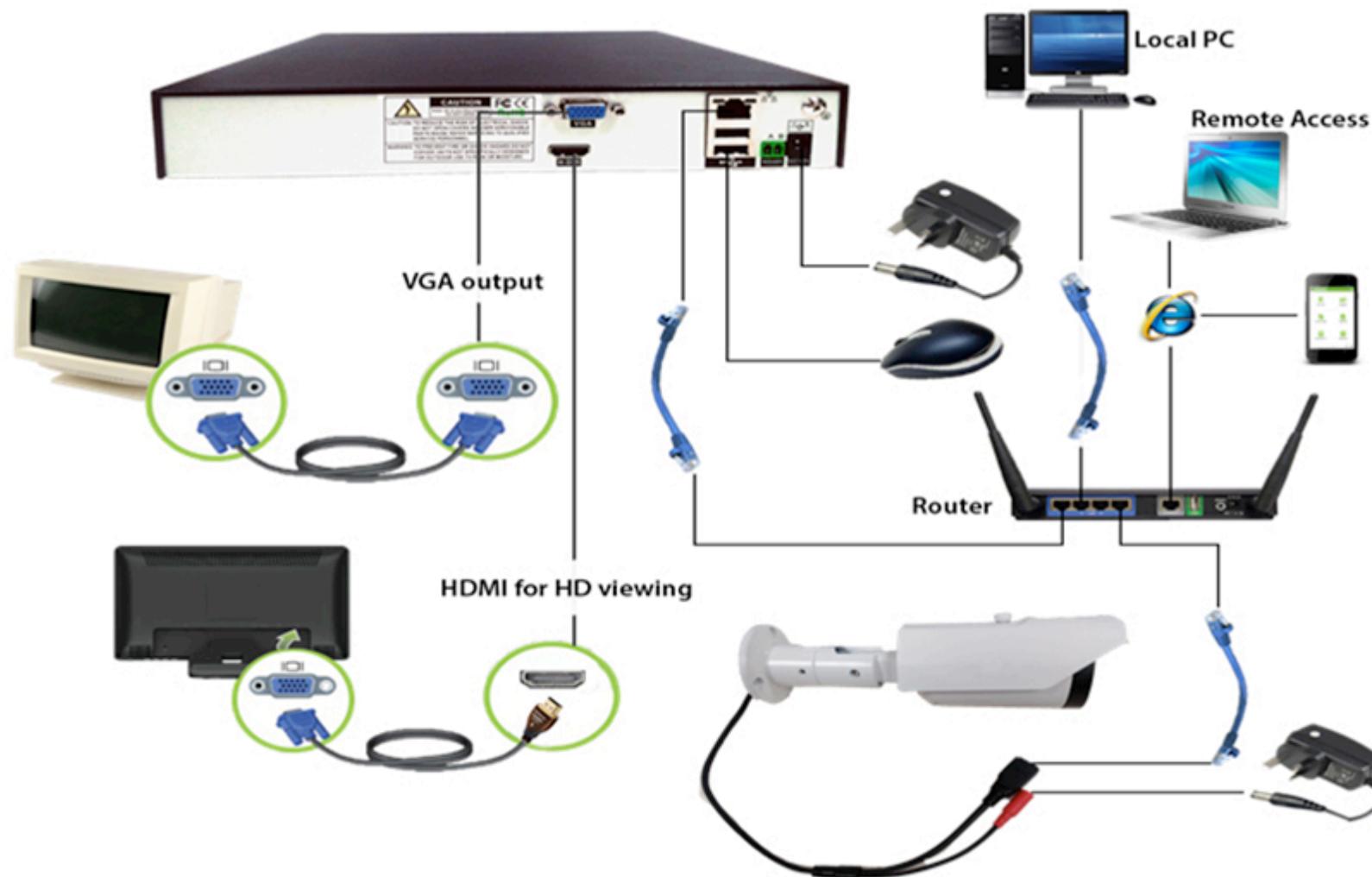


- 4 Secure the camera on the mounting bracket.



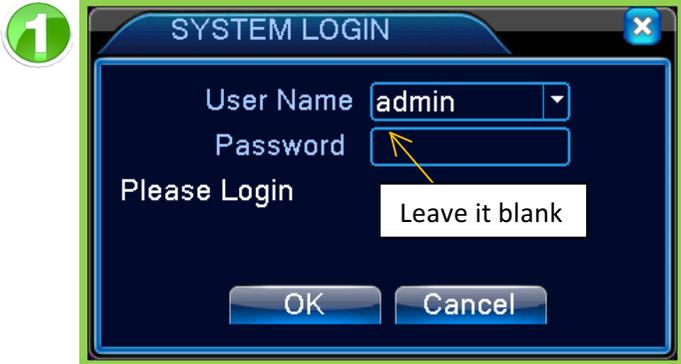
Basic connection with NVR/DVR/ADR

The below diagram shows the connection of IP Camera with



Adding IP camera in NVR Software

Please follow the below steps to add IP camera in NVR Software.

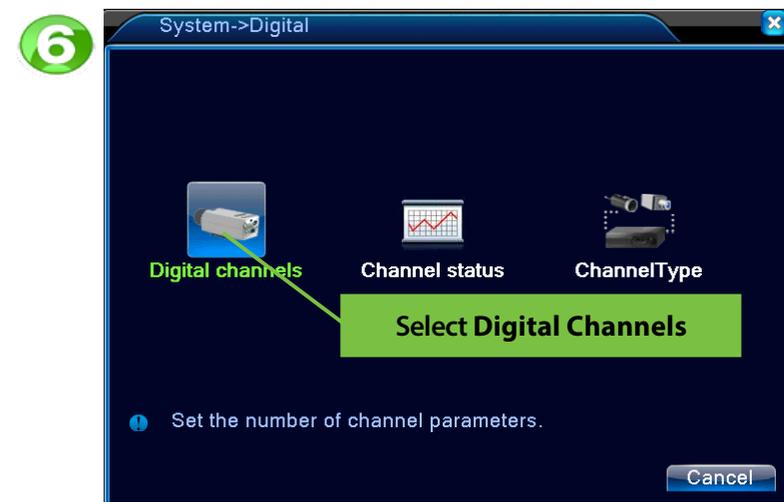
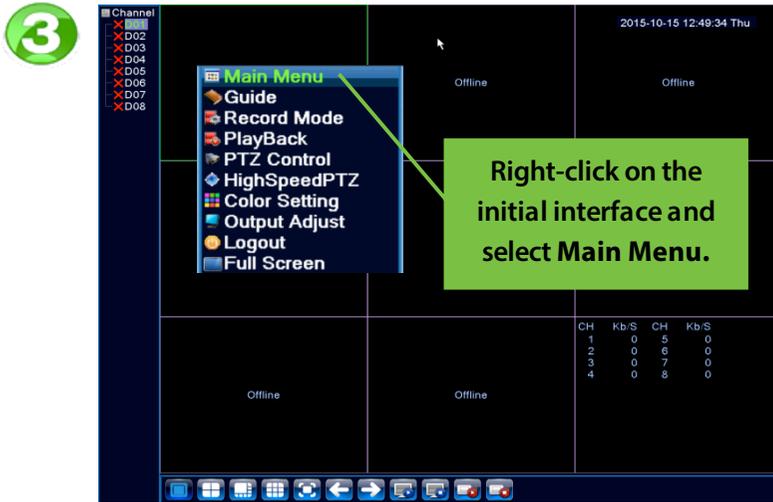


**After startup, this is the initial interface.
Default user will be admin with no password.**



1	Channel name and status display, click on the "channel" can be folded up.
2	More than one scene change.
3	Full screen
4	Page flip up and down, when choosing a 16 channel, operation can be performed.
5	Play/close all channels.
6	Full channel video/close full video.

Adding IP camera in NVR Software



Adding IP camera in NVR Software

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Channel: 1, Enable:
Time Sync: Time and Tir, Decode Order: Middle
Connection mode: Single conn
Network Configuration list

0	Configur. name	Device Type	IP Address	IP Channel
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Click Add

Add Delete Advanced OK Cancel

8

Configur. name: chConfig01 abc
Device Type: IPC, Protocol: NETIP
IP Channel: 1
Device address: 192.168.1.20
Port: 34567
Username: admin, Password:
Network

(Optional) Click hereto change the Name

Click Search

0	Device Name	Device Info
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Protocol: All Search OK Cancel

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Configur. name: chConfig01
Device Type: IPC, Protocol: ONVIF
IP Channel: 1
Device address:
Port:
Username: admin, Password:
Search

1. Select the device using Device IP

2. Click OK

16	Device Name	Device Info.	IP Address	Port
5	ONVIF	NVT	192.168.1.179	8080
6	ONVIF	NVT	8080	8080
7	ONVIF	NVT	8080	8080
8	ONVIF	NVT	8080	8080
9	ONVIF	NVT	192.168.1.152	8080
10	ONVIF	NVT	192.168.1.186	8080

Protocol: All Search OK Cancel

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Channel:
Time Sync:
Connection mode: Single conn
Network Configuration list

1	Configur. name	Device Type	IP Address	IP Channel
1	chConfig02	IPC	192.168.1.151	1

3. Select the device by checking the checkbox

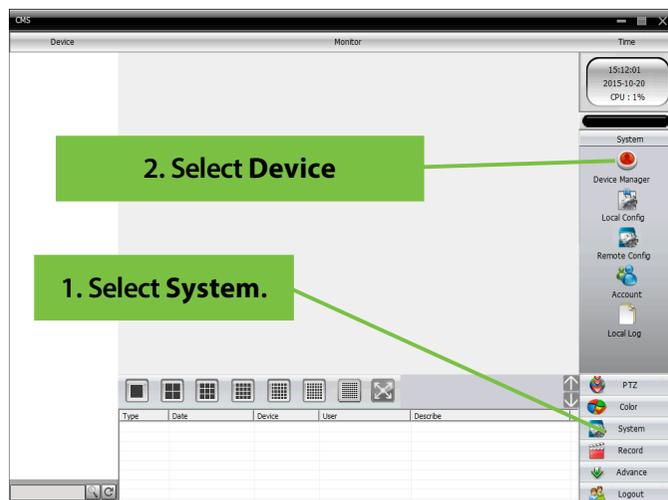
4. Click OK to preview

Add Delete Advanced OK Cancel

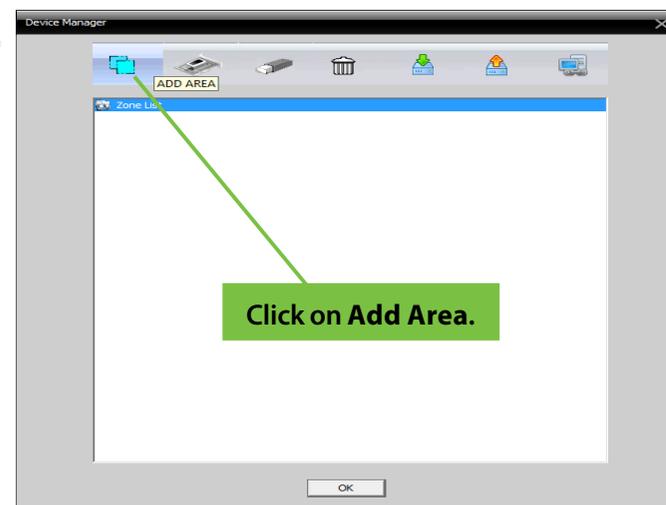
Adding IP camera in CMS Software

Please follow the below steps to add IP camera in CMS Software.

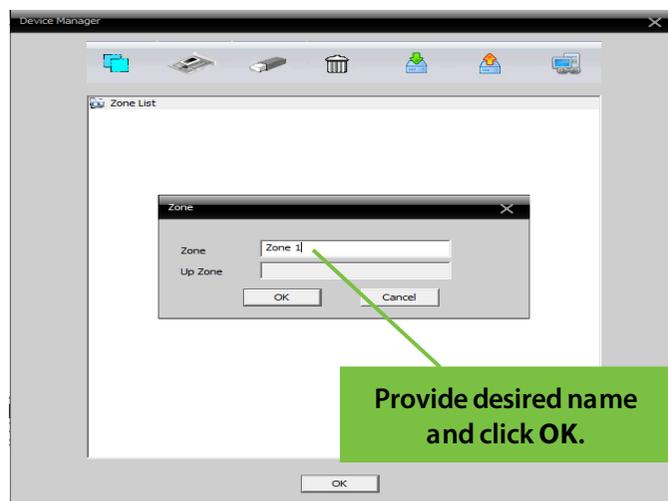
1



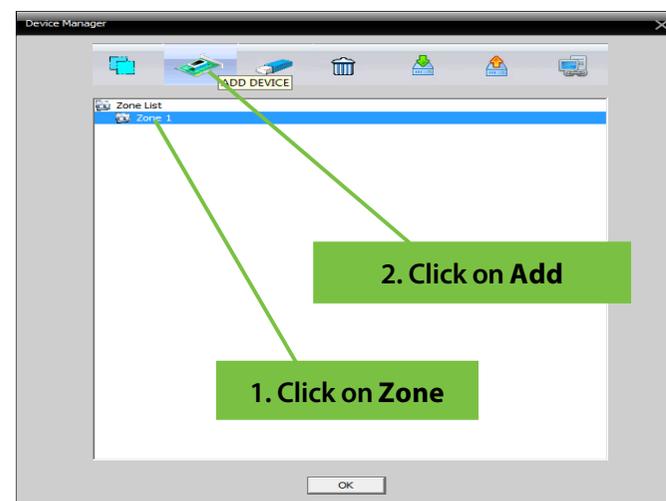
2



3



4



Adding IP camera in CMS Software

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NO.	IP Address	Port	MAC
1	192.168.1.10	34567	
2	192.168.1.149	34567	
3	192.168.1.59	34567	
4	192.168.1.56	34567	
5	192.168.1.60	34567	
6	192.168.1.62	34567	00:12:12:fc:4d:e9
7	192.168.1.57	34567	00:12:12:4b:0c:0a
8	192.168.1.61	34567	

Device Name: Camera 1
LoginType: IP Address Domain
IP Address: 192.168.1.62
Port: 34567
User Name: admin Password:
Zone: Zone1
Vendor: H264DVR

Buttons: IP Search, Add Device, EditDevice, OK

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Device: Camera 1
CAM01

Buttons: Zoom, Focus, Iris, Pan, PTZ, Color, System, Record, Advance, Logout

Type	Date	Device	User	Describe
Video	2015-10-21 10:15:31	Camera 1	admin	Connect successful

Manually adjusting the lens

If the preview is not clear after installing the camera, then you can manually adjust the lens by following the below steps...



You can adjust the focus and the zoom by turning the two small screws that are directly attached to the lens. ✓

1



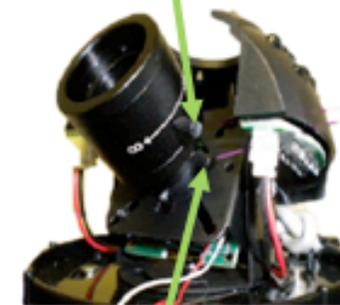
Simply anchor the bottom plate of the camera and gently twist the white plastic section counter-

2



Pull the LED IR light board back on its axis to fully reveal the camera's chipset. ✓

3

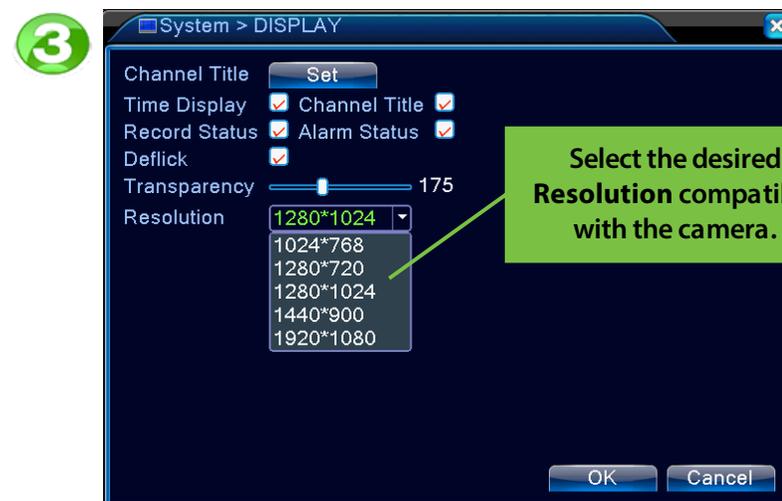


Turn the locking knob on the zoom ring, adjust the zoom factor (from telephoto to wide angle) to achieve the desired field of view. ✓

Loosen the locking knob on the focus ring, adjust the focal length (from near to infinity [∞]) to obtain sharp image. ✓

Setting Resolution

You can adjust the resolution by following the below steps.



**THANK YOU FOR CHOOSING
OUR PRODUCTS.**

Functions and specifications of the product are subject to changes without notice due to quality enhancement or function update. For any inquiry on the product, please contact us.