720p Wi-Fi PTZ IP Camera



User Manual Y3

Quick Guide:

1. Connect the USB cable plug into the USB mains adaptor provided or a suitable USB charging port.

2. Insert a microSD card (not included) into the microSD card slot located at the top of the unit.

3. Download the app "NetSee" from Google Play or the Apple App store. Open the app once installed.

App Name: NetSee



4. Sign up to an account entering a suggested username and password.

5. Once you have signed in; press the add camera button and follow the steps.

6. Select your available Wi-Fi home network and enter the correct password. Once selected then proceed to select your current time zone.

7. Ensure the volume is all the way up on your smartphone and place it next to the IP camera's microphone. Once your smartphone is next to the IP camera, press the sound wave button to start the signal.



8. Once successfully paired; you can now view the camera.

Box Contents:



1 x 720p Wi-Fi IP Camera





1 x USB Mains Power Cable



1 x Software CD



1 x Mounting Hardware



LED Status Indicator:

Colour	Description
Red	Starting Up
Red Flashing	Connecting To Wi-Fi / Setup Complete
Green	Working
Green Flashing	Wi-Fi Connection Successful

Note: The LED can be turned off in the settings if required.

Installation:

1. Connect the USB cable plug into the USB mains adaptor provided or a suitable USB charging port.

2. Insert a microSD card (not included) into the microSD card slot located at the top of the unit.

3. Once the device is powered up; the LED status indicator should display red indicating start up.

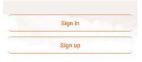
4. Download the app "NetSee" from the Google Play Store for Android smartphones or the App store for iOS.

App Name: NetSee



5. Once you have downloaded and installed the app; open the app and a sign in page should display.

6. Press the sign up button for first time use.



7. Enter a suggested email address for the username and press "register immediately" once complete.



8. Enter a suggested password between 6-18 numbers, letters or characters. Press the finish button once your password has been entered.

Note: Must contain at least a number or character and letter together.



9. Enter your username and password into the sign in screen and press the "sign in" button to log in to your account.



Forget password?

10. Press the add camera button to connect the IP camera or the + button in the top left hand corner.



1 1. Press the "connecting my camera" button; you will also notice a voice prompt will guide you through the setup.



12. Connect to your local modem/router by pressing the select button.

😪 <unknown ssid=""></unknown>	SELECT
Wi Fi password	

13. Choose your local Wi-Fi network from the list on your smartphone. Press the scan button if you wish to refresh the Wi-Fi list.

\leftarrow	Nearby Wi-Fi	scan
vividwire	less-E0A5	
Madgwid	ck's	

14. Select your appropriate time zone depending on which state and country you're from.

4	TimeZone
Paris:Ron GMT+2	ne; BerlinoMadrid
Moscow;i SMT+3	NairobcRiyadh
Baku; Tbi I GMT+4	siAbu Dhabi;Mascot
New Delh SM1+5	i;Islama bad
Dakar;Alm CMT+6	ta Ata;Novosibirsk;Astana
Bangkok) SMT+7	Hanol;Jakarta
Noijing,Sir GMT+8	ngaporo.Hungkong:Taipsi
Tokyo;Sei GMT+9	oul, Yakutsk
Guain;Me SMT+10	bourne;Sydney

15. Ensure the volume on your smartphone is turned all the way up. Place your smartphone close to the microphone located at the front left hand side of the camera so it's able to hear the pairing sound correctly. The LED status indicator will begin to flash red.

Step 2 send the sound wave

Please move the phone speaker close to the camera



16. Press the sound wave button to send a pairing sound to the IP camera. Ensure your smartphone is placed right next to the IP camera and in you're in a low level sound environment.



17. The sound paring signal will now be playing. If you can't hear the sound; make sure your smartphone volume is all the way up.

Sending sound wave...





18. The pairing will now complete the setup and finish successful.

If the pairing is unsuccessful then please repeat the pairing setup steps or refer to

the troubleshooting guide at the end of the manual.



19. If pairing is successful; the camera will automatically add to the device list. Press on the camera image to start viewing. Refer to the troubleshooting guide if unsuccessful. To refresh the view; swipe down on your smartphone.



Operation:

Recording:

Smartphone: To record from your smartphone; open the camera in your device list once successfully paired. Press the recording button in the bottom left hand corner to being recording on your smartphone.

Press the recording button again to stop recording.

microSD Card: Once the microSD card has been entered into the camera and correctly paired; the camera will automatically begin recording.

Motion Detection: The motion detection can be setup in the alarm settings which will send you a push notification if someone has activated the camera by motion. Press the alarm notification to switch to live view once it has been activated.



Pan-Tilt-Zoom:

Pan: Firstly, open the live viewing screen in the smartphone app. Using your finger, swipe left on your smartphone to pan the camera left or swipe right to pan the camera right.





2 FINGER SWIPE RIGHT **Tilt:** Firstly, open the live viewing screen in the smartphone app. Using your finger, swipe up on your smartphone to tilt the camera up or swipe down to tilt the camera down.



Zoom: Firstly, open the live viewing screen in the smartphone app. Using two fingers, slowly spread them apart which will zoom in on the image of your smartphone. Zoom out by slowly placing your two fingers together as shown in the diagram below:





ZOOM OUT

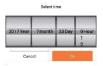
Playback:

Open the smartphone app and press the playback button which is underneath the camera in the device list. This will play back the recordings from the microSD card.

To play back the recordings from your smartphone; press the album button located at the bottom of the app.



Select the correct year, month, day and hour to select your playback files.



Once selected you can fast forward, fast rewind or screen shot when the video is displayed.



Snapshot Image:

This camera allows you to create a snapshot image and save it on your phone.



Press the snapshot button located in the bottom right hand corner to save an image to your phone.

To view these files; go to the album which is located at the bottom right hand corner of the device list.



Audio:

To hear the audio from the camera; press the audio button located in the live camera view. Press it again to mute the audio.





You can talk to the camera by holding the microphone button down and speaking into your phone. This will allow the audio to be played through the camera's speaker.



Camera Settings:

Press the settings button of the camera located in the device list of the app.



LED: Press the LED tab to turn of the LED status indicators; press it again if you wish to turn it back on.



Image Flip: Press the image flip button to choose between upwards and downwards. Since the camera has a magnet base, you can select the image to be in the upright

Image Flip

I FD

Upward >

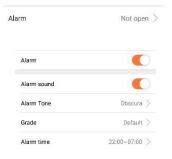
position even though the camera is positioned upside down.

The camera put way

Please select the camera put way it your camera picture is upside down, please select the camera backwards.



Alarm: Press the alarm button to show the alarm and motion detection settings.



Alarm: Press the alarm tab to turn off motion detection or press it again to leave it on. Motion detection will be turned on by default.

Alarm Sound: You will hear the alarm sound from your smartphone if the motion has been detected. Press the tab to turn off these sounds.

Alarm Tone: There will be a default alarm sound when the motion is triggered. Press the alarm tone tab to select from any sound file located on your phone if you wish to change the alarm sound.

Grade: Select between low, medium (default) or high movement sensitivity for the motion recording.



Alarm Time: This allows you to choose a start and end time to choose from for the motion detection. For example; you can just select the camera to record in motion detection for day or night time.



Video Storage: Press the video storage tab to select between standard or high definition recording.



Press the video storage tab to turn off storing the video onto your microSD card. You can select between smooth, SD (VGA) and HD (720p) recording.



Video Lock: Press the video lock tab to create a lock so that other people using your smartphone are unable to view the video.

Video lock

Not set >

You can create a lock pattern by pressing the create video lock button.



Sub Account Management: Press the sub account management tab to create new users. Up to 15 people can be added to this camera including the admin.

Sub-account Management



Enter a suggested username and password for the user and press the add button.

Ask the user to download the smartphone app and enter the username and password that you have provided to sign in and view the camera.

To delete a sub account once created; press the delete button to remove them from the user list.

Interface Settings:



Camera: Displays the camera device list.

Alert: Displays the motion detection events.

User: Displays the current user settings and album.



User Settings:

Security: Allows you to change your password, add a security question and email.



It is suggested that you set a security email and question in case you forget your password.



Album: View the saved recordings and images.

Located in the top right corner, you're able to share the images through social media such as Facebook, Twitter, email or SMS.

About Us: Displays the current app version.

Software:

Insert the software CD into the disk drive of your computer.

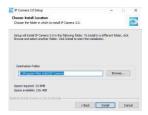
The disk should automatically run, double click on the setup file to start the setup. If it doesn't run automatically, open My Computer and double click on the disk drive (D:).

Note: This PC software is only suitable for Windows; it will not work on Mac.

Press the next button to start the setup.



Press the install button to start installing the files in your computer. Note: The default install location is program files, you can change this if you wish by pressing the browse button.



Press the install button to start installing the files in your computer. Note: The default install location is program files, you can change this if you wish by pressing the browse button.



The installation is now complete; press the finish button to launch the PC software.

A dialog box will open for you to enter your current username and password that you setup using your smartphone.

Note: The camera needs to be setup by the smartphone first with an account before you can use the software. You can't setup the camera through the software first.

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1	~	
£	- 1	Forget Password
remember password	auto logín	

Once you have entered your username and password; press the login button. You can also select to remember your password or automatically login by ticking the appropriate checkbox.

The device list will appear in the right hand side with the cameras that you have added to your smartphone. Double click on the camera that you would like to open.



There is a list of options in the bottom task bar that you can select to change. From left to right:



Screen View: Select between such views as single, quad view or six view depending on how many cameras you have.

Turn Off Camera: Turn off the camera screen

Resolution: Switch between smooth, Standard (VGA) and HD (720p) recordings.

Alarm Setting: Select the motion detection time frame.

Page Up: Cycle through your cameras if you have more than one.

Page Down: Cycle through your cameras if you have more than one.

Rotate Screen: Choose between portrait or landscape view.

Image Capture: Select to save a current screenshot of the image.

Speaker On/Off: Turn the current speaker of the camera either on or off.

Microphone On/Off: Turn the current microphone of the camera on or off.

Video Record: Select to start recording from the camera.

Pan-Tilt-Zoom:

Pan: Control the pan angle of the camera by either clicking on the left or right arrows as shown below:

Tilt: Control the tilt angle of the camera by either clicking the up or down arrows as shown below:



Zoom: The PC software doesn't zoom the zoom function. This only functions from your smartphone app.

Some additional settings are found by right clicking on your camera in the device list located on the right hand side.

Refresh list
Play video
Delete camera
Video playback
Alarm setting
Turn off LED lights
Change camera's name
Administrate the binding user

You can choose between refreshing the video list, play video, deleting the camera, video playback, alarm settings, turning off the LED lights, changing the camera name and admin for the main user.

Please Note: If the software doesn't install then please install the credit redistributable package located on the CD which will help you to install the software correctly.

Troubleshooting:

Problem	Solution
	Ensure the volume on your
	smartphone is all the way up
	Make sure the sound level in
	your environment is quiet to
	avoid the camera picking up
	additional sounds
	Hold the phone as close as
	possible to the camera
The camera will	Check that the camera is in
not pair	binding mode; the LED

	indicator should be flashing
	red
The camera will	Refresh the device list by
not show in the	swiping down on your
device list after	smartphone
successful pairing	Exit the app and login again
	Re-insert the USB mains
	power adaptor and restart
	the device as sometimes it
The camera	can be caused by network
appears offline	instability
Software won't	Ensure your computer is a
install on my PC	Windows PC, not a Mac

	Install the distribution
	package located on the
	software to fix the issue
	Make your Wi-Fi network
	visible, the unit can't show
	hidden networks
	Check to see if your network
The Wi-Fi network	is 5G, this device only
is not showing	supports 2.4GHz Wi-Fi
Problem with the	
binding process,	Contact your place of
linked to another	purchase and provide them
account	with the ID number shown

	on the message so that the device can be reset
Won't connect to	Check to see if the Wi-Fi
the internet	password has been changed
	Check the audio settings on
	your phone and allow the
The microphone	app to have access to the
isn't working	microphone
	Change the recording
The video is not	setting to HD to show the
clear	highest quality

Check to see if a microSD

card has been inserted

correctly

Only after 10 minutes of

inserting the microSD, can

the video be replayed.

Put the microSD card in a

computer to check if it's still

working

Reformat the microSD card

Can't replay video

Reset the camera

No push	Check the settings of your
notifications when	phone to ensure the push
alarming	notifications are allowed

FAQ:

1. Q: I have forgotten my password.

A: Press the forget password button to retrieve it via your security email address. If you have not set this; please contact your place of purchase to have the unit reset.

2. Q: Can more than one person view my camera

A: Yes, up to 15 users can view a single camera. The camera paired originally with the unit is the administrator.

3. Q: How many cameras can you add to the smartphone app?

A: Up to 99 cameras can be added to a single app however it will slow down opening the device list if you have multiple cameras added.

4. Q: Can this camera be viewed in an internet browser?

A: No; only can be viewed via the smartphone app or PC software.

5. Q: Can the software work on Mac? A: No; it can only work on Windows.

6. Q: Why can't some smartphones show the video?

A: The camera requires a minimum Android version above 2.3 and 5.1 for iOS devices.

7. Q: Can the night vision be turned off? A: The night vision is switched on automatically when low light is detected.

8. Q: Can the camera be setup via my PC?

A: The camera needs to be setup by a smartphone first in order to create an account.

8. Q: How do I reset my camera?

A: Press and hold down the reset button located at the rear of the camera for 10 seconds until the LED lights turn off.

Specifications:

Image Sensor: 1/4" CMOS Resolution: 720p (1280 x 720) Megapixel: 1.0 Frame Rate: 25fps Viewing Angle: 38°-66° Pan Angle: -135° - 135° (270°) Tilt Angle: -30° - 90° (120°) Zoom: 2x Digital Video Compression: H.264 Video Format: .264 Infrared: 9 x IR | FDs Supported User Accounts: 15 Supported IP Cameras: Up to 99 Video Storage Time: Up to 40 Days (Smooth Recording) Storage: Up to 64GB microSD Card Power Consumption: 500mA Power Supply: 5VDC, 1A Dimensions: 105(H) x 82(Dia)mm

FCC Statement

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Reorient or relocate the receiving antenna.
- Reorient or relocate the receiving antenna.

- Consult the dealer or an experienced radio/TV technician for help important announcement Important Note:

Radiation Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

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