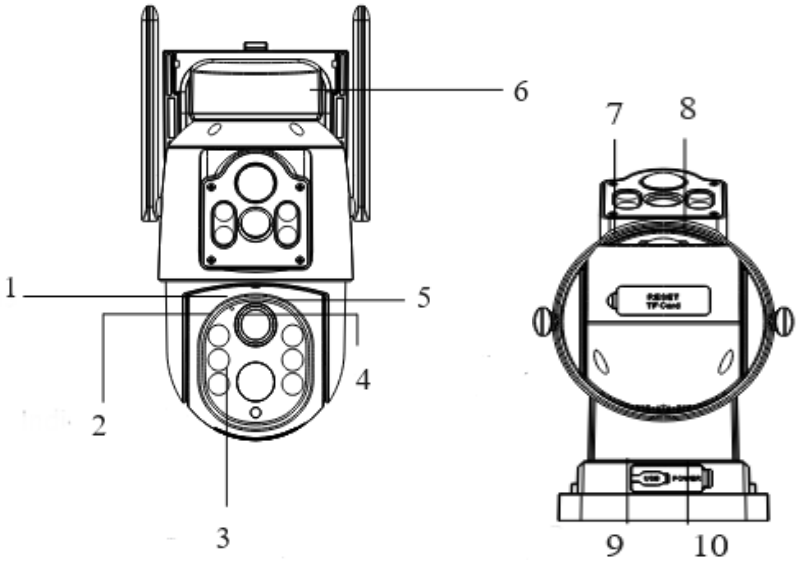
PNI IP792

Wireless video surveillance camera with solar panel

Product introduction

1. Lens
2. Indicator light
3. PIR sensor
4. Photosensitive sensor
5. Light (White and Infrared)
6. Wi Fi antenna
7. TF card slot
8. Reset Button
9. DC5V Power
10. Boot Button



Technical specifications

Operation mode	ICSee
LEDs	4+6 pcs dual core dual light (IR+alb) board (SMD)
Sensor	2MP 1/3" Low illumination CMOS*2
Definition	Mainstream：1920*1080 15fps；Sub-stream：800*448 15fps
Lens	F=3,6 mm, view angle : 85-90 °
IR distance	10 meters
Full color night vision	10 meters
PTZ	Horizontal 355 °, Vertical 90°
Slot card	Micro SD, max. 128 Gb
Light sensitivity	Intelligent dynamic
Video compression	H.265
Video system	1080 12 FPS
Video mode	SD/HD
Audio alarm	Support voice alarm function for human detection
WiFi frequency	2.4 GHz (100mW)
Working temperature	-26°C~80°C
Working humidity	20%~85%
Shell material	ABS
ONVIF	Yes

Built-in battery	Voltage 3,9V/cells, Capacity 6000 mAh, Type Li-Ion, 18650 lithium battery pack
Pretection grade	IP65
Trigger detection	110°
Package size	200*180*135mm/0,99 kg
Solar panel	Power 3W
	Open-circuit voltage 7.2V (±5%)
	Short-circuit current 500mA (±10%)
	Voltage at nominal power 6.0V (±5%)
	Current at nominal power 466mA (±10%)
	Size 169x116 mm plastic housing

Safety Warnings

- Change the username and password after the first connection
- Please do not install the device in wet, dusty or child-accessible places.
- Please ensure that the application or storage environment is within a suitable humidity and temperature range. Please do not disassemble it randomly.

Camera configuration. ICSee app.

Warnings:

- Configure the camera before installing it in the final location.
- Add a micro SD card to the camera and power the camera before adding it to the app.

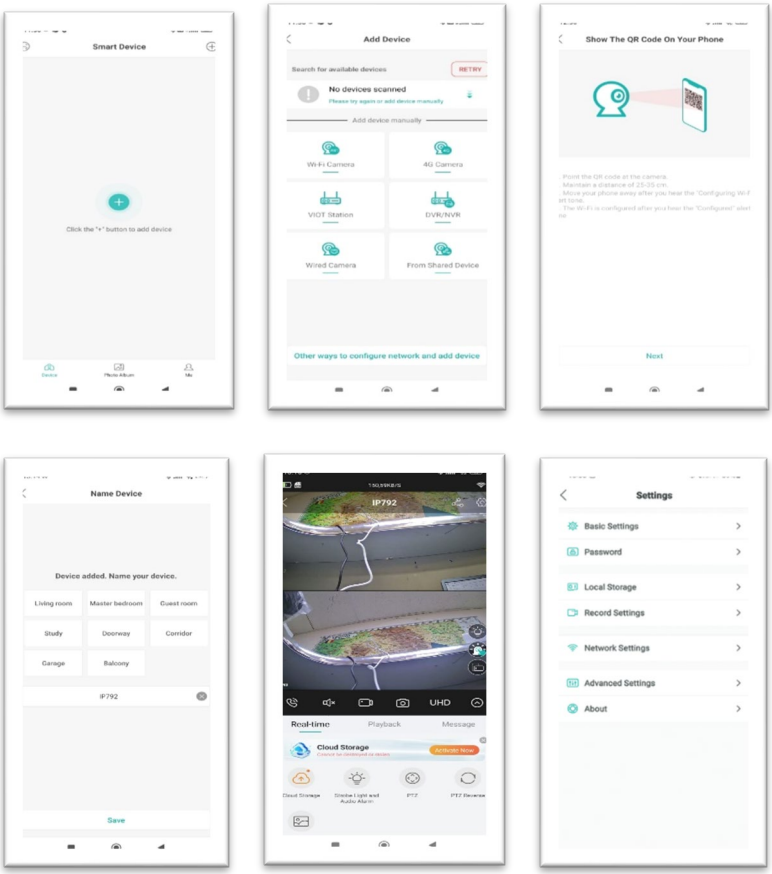
- The camera only supports 2.4GHz WiFi connection.
- Due to the numerous updates of the ICSee application, it is possible that the images and information described in this manual are different from the version you have installed.

1. Search for the ICSee application in the App Store / Google Play or scan the QR codes below:

Android iOS

2. Install the application, create an account and log in.
3. Connect your phone to the WiFi network and activate Location.
4. Press the “+” button to add the camera to the application.
5. In the following interface, click on “WiFi Camera”.
6. Power on the camera. You will hear the voice prompt: “System starting up” then “Wait to be configured”.
7. In the application, press “Next”.
8. Select the WiFi network you want to connect to and enter the network’s password.
9. Press “Confirm”.
10. Position the QR code from the application in front of the camera lens.
11. After the camera has been added, set a password and name the camera.

12. Select the recording mode: continue, only with motion detection or in the Cloud (for a fee).
13. Press “Done” to complete the procedure of adding the camera to the application.
14. Press the icon in the form of a wheel on the right side of the screen to access the camera settings menu: network settings, recording settings, activation of the motion tracking function, password change, image quality settings, audio settings, etc.



Frequently asked questions

Where does the camera save video recordings?

- The video recordings are saved on the micro SD card (max. 128Gb) installed in the camera. The micro SD card is purchased separately.
- Also, recordings can be saved in the Cloud (paid service).

What should I do if forget device password ?

- If you forgot the password, reset the camera by pressing the Reset button located next to it micro SD card slot and add it again to the application.

How do I proceed if the camera status is Offline?

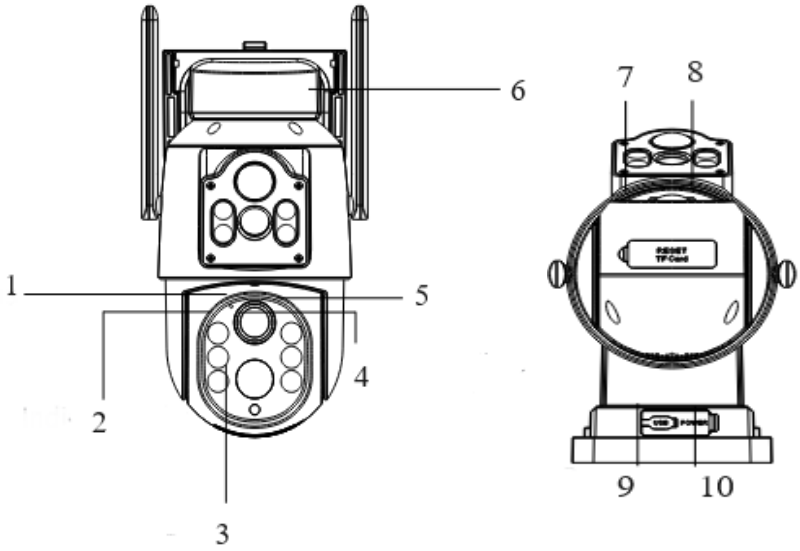
- First check the power supply of the surveillance camera.
- Turn off the power and power the camera again.
- Reset the camera by pressing the Reset button located next to the micro SD card slot.

PNI IP792

Camera wireless de supraveghere video cu panou solar

Prezentare produs

1. Lentile
2. Indicator luminos
3. Senzor PIR
4. Senzor fotosensibil
5. Lumina (alb si infrarosu)
6. Antena Wi Fi
7. Slot pentru card TF
8. Butonul de resetare
9. Alimentare DC5V
10. Butonul de pornire



Specificatii tehnice

Mod de operare	ICSee
LED-uri	4+6 buc dual core dual light (IR+alb) placă (SMD)
Senzor	2MP 1/3" CMOS cu iluminare scazuta*2
Rezolutie imagine	Mainstream：1920*1080 15fps；Sub-stream：800*448 15fps
Lentile	F=3,6 mm, unghi de vizualizare: 85-90 °
Distanta IR	10 metri
Vedere nocturna color	10 metri
PTZ	Orizontal 355 °, vertical 90 °
Slot card	Micro SD, max. 128 Gb
Sensibilitate la lumina	Dinamica inteligenta
Compresie video	H.265
Sistem video	1080 12 FPS
Mod video	SD/HD
Alarma audio	Suporta functia de alarma vocala pentru detectarea umana
Frecventa WiFi	2.4 GHz (100mW)
Temperatura de lucru	-26°C~80°C
Umiditatea de lucru	20%~85%
Material carcasa	ABS
ONVIF	Da
Baterie încorporata	Tensiune 3,9V/celule, Capacitate 6000 mAh, Tip Li-Ion, acumulator cu litiu 18650
Rezistenta la apa	IP65
Unghi detectie PIR	110°

Dimensiune cutie	200*180*135mm/0,99 kg
Panou solar	Putere 3W
	Tensiune în circuit deschis 7,2 V (±5%)
	Curent de scurtcircuit 500mA (±10%)
	Tensiune la puterea nominala 6.0V (±5%)
	Curent la puterea nominala 466mA (±10%)
	Dimensiune carcasa din plastic 169x116 mm

Atentionari de siguranta

• Schimbati numele de utilizator si parola dupa prima conexiune

• Nu instalati dispozitivul in locuri umede, prafuite sau accesibile copiilor.

• Asigurati-va ca mediul de aplicare sau de depozitare se afla intr-un interval adecvat de umiditate si temperatura. Va rugam sa nu-l dezasamblati la intamplare.

Control din aplicatia ICSee

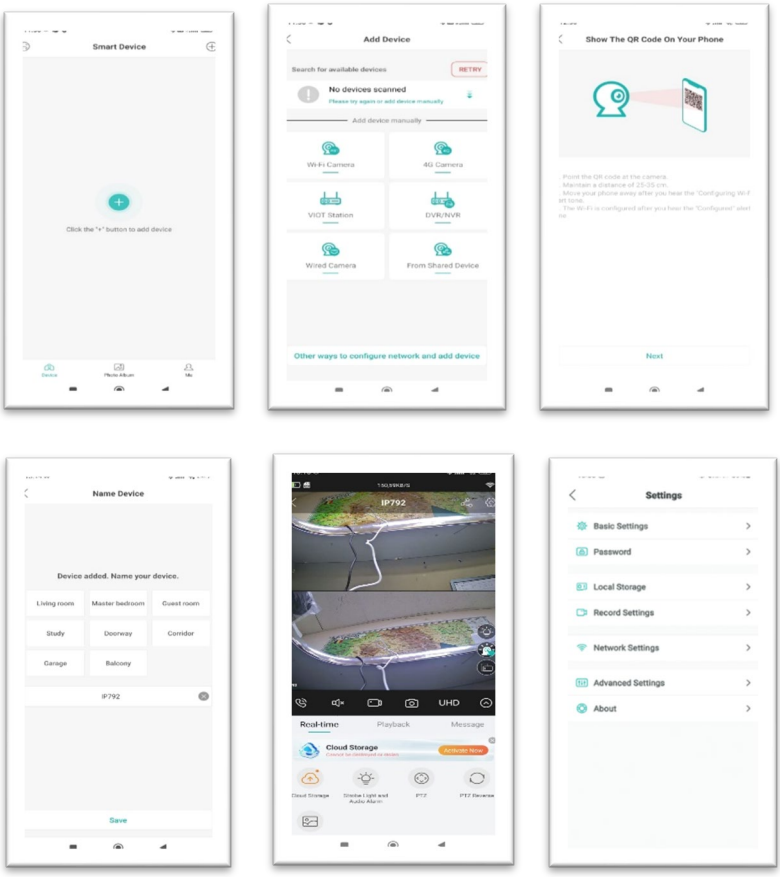
Avertizari:

- Configurati camera inainte de a o instala in locatia finala.
- Adaugati un card micro SD in camera si alimentati camera inainte de a o adauga in aplicatie.
- Camera suporta doar conexiune WiFi 2.4GHz.
- Datorita numeroaselor update-uri ale aplicatiei ICSee este posibil ca imaginile si informatiile descrise in acest manual sa fie diferite de versiunea pe care ati instalat-o.

1. Cautati aplicatia **ICSee** in App Store / Google Play sau scanati codurile QR de mai jos:

Android iOS

2. Instalati aplicatia, creati cont si autentificati-va.
3. Conectati telefonul la reteaua WiFi si activati Locatia.
4. Apasati pe butonul “+“ pentru a adauga camera in aplicatie.
5. In interfata urmatoare, apasati pe “WiFi Camera”.
6. Alimentati camera. Veti auzi promptul vocal: “System starting up“ apoi “Wait to be configured“.
7. In aplicatie, apasati pe “Next“.
8. Selectati reteaua WiFi la care doriti sa va conectati si introduceti parola retelei.
9. Apasati “Confirm“.
10. Pozitionati codul QR din aplicatie in fata obiectivului camerei.
11. Dupa ce camera a fost adaugata, setati o parola si dati un nume camerei.
12. Selectati modul de inregistrare: continua, doar la detectie miscare sau in Cloud (contra cost).
13. Apasati “Done“ pentru a finaliza procedura de adaugare a camerei in aplicatie.
14. Apasati pe pictograma sub forma de rotita din partea dreapta a ecranului pentru a accesa meniul de setari al camerei: setari de retea, setari de inregistrare, activare functie urmarire miscare, schimbare parola, setari calitate imagine, setari audio etc.



Intrebari si raspunsuri

Unde salveaza camera inregistrarile video?

- Inregistrarile video sunt salvate pe cardul micro SD (max. 128Gb) instalat
  in camera. Cardul micro SD se achizitioneaza separat.
- De asemenena, inregistrarile pot fi salvate in Cloud (serviciu contra cost).

Cum procedez daca am uitat parola camerei?

- Daca ati uitat parola, resetati camera apasand butonul Reset situat langa slotul pentru card micro SD si adaugati-o din nou in aplicatie.

Cum procedez daca statusul camerei este Offline?

1. Verificati mai intai alimentarea camerei de supraveghere.
2. Intrerupeti alimentarea si alimentati din nou camera.
3. Resetati camera apasand butonul Reset situat langa slotul pentru card micro SD.

EN:

EU Simplified Declaration of Conformity

ONLINESHOP SRL declares that Video surveillance camera PNI IP792 complies with the Directive EMC 2014/30/EU and RED 2014/53/UE. The full text of the EU declaration of conformity is available at the following Internet address:
https://www.mypni.eu/products/9797/download/certifications

RO:

Declaratie UE de conformitate simplificata

ONLINESHOP SRL declara ca Camera supraveghere video PNI IP792 este in conformitate cu Directiva EMC 2014/30/EU si Directiva RED 2014/53/UE. Textul integral al declaratiei UE de conformitate este disponibil la urmatoarea adresa de internet:
https://www.mypni.eu/products/9797/download/certifications