

Quick Installation Guide for Network Cameras

SCB800



catalogue

catalogue

1. Package list	3
2. Notice	3
3. OS requirement	3
4. Hardware requirement	4
5. Network access	4
5.1 Log in WEBUI on PC	5
5.2 Set the camera IP with Device Configure Tools	6
5.3 SCB800 Series Intelligent Camera 5G Network Configuration	7
5.4 APP:RXCamView:	7

1. Package list

Before installing the product, please confirm that all necessary components in the box are complete. If any components are missing or damaged, please contact the consignor. The packaging list is as follows:

	Item Details	Quantity	Description
Standard configuration by default	Smart network camera	1	Body label
	Power adapter	1	DC 12V2A (optional, non-standard configuration)
	Quick start guide	1	Presswork
	Warranty card	1	Presswork
Optional configuration	Install bracket	1	Wall bracket by default
	Screws and other accessories	1	Contain

Note:

Default wall mount bracket, if lifting method is required for installation, optional lifting bracket and related accessories can be provided.

2. Notice

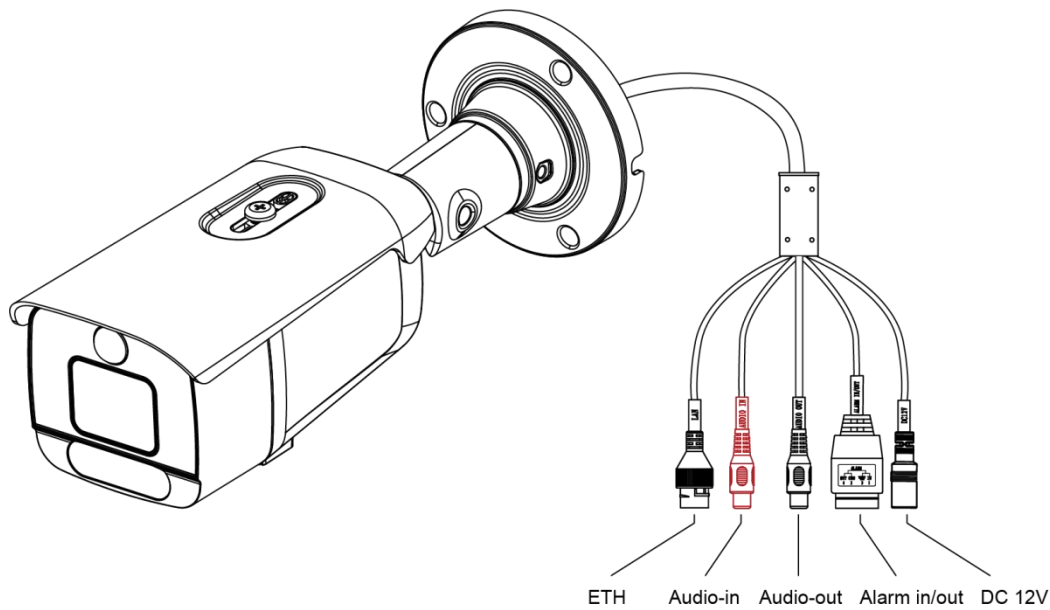
- ◆ **When installed on the wall or ceiling, please make sure the equipment be fixed tightly.**
- ◆ **Before using the camera, please make sure the power supply connection is correct.**
- ◆ **Do not use non-standard power adapter from third party.**
- ◆ **Do not attempt to remove or refitting the camera.**

3. OS requirement

- ◆ OS: Window7/8.1/10/11 (32/64)
- ◆ CPU: Above Intel Pentium4.3.0@3.0 GHz
- ◆ Memory: Above 2G
- ◆ Network protocol: TCP/IP
- ◆ Browser: Firefox/Chrome/IE8.0

4. Hardware requirement

- ◆ Chipset: NT98528
- ◆ 500MP
- ◆ 1.5 T AI hash rate
- ◆ 5G Qualcomm SDX62



5. Network access

Before conducting network access, it is necessary to configure the IP of the network camera.

The default configuration of the SCB800 series intelligent network camera is as follows:

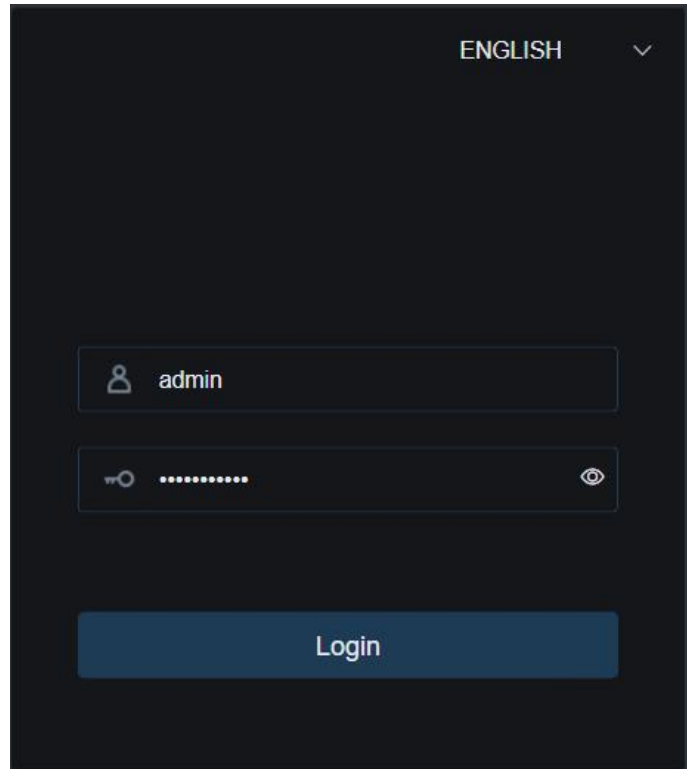
The IP address is 192.168.1.168,

User name default: admin

Default password: smawave2022 (factory settings require self-setting of password)

Users can modify the IP address of their device through the webcam webpage or Device Configuration Tools software. Before use, please connect the camera to the same LAN as the computer.

As shown in the following figure:



5.1 Log in WEBUI on PC

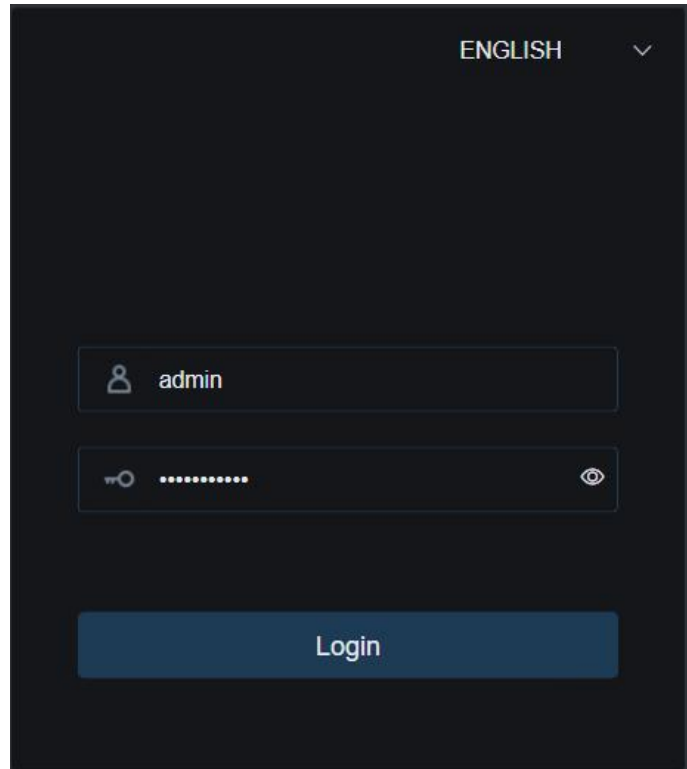
The IP address with the camera is 192.168.1.168, name and password to log in is admin/smawave2022 by default.

Log in WEBUI management with PC browser:

- Connect the PC to the camera with Ethernet cable
- Set static IP address on PC 192.168.1.xx, mask 255.255.255.0

```
fe80::3909:4cba:1f01:e1d0%6  
192.168.1.108  
255.255.255.0
```

- Login the WEBUI with browser chrome/Firefox/IE



5.2 Set the camera IP with Device Configure Tools

Device Configure Tool is specially developed for smart network cameras. Using Device Configure Tools, you can easily change IP addresses of all smart network cameras on LANs in batches, configure basic camera parameters in batches, upgrade cameras in batches, and preview real time video.

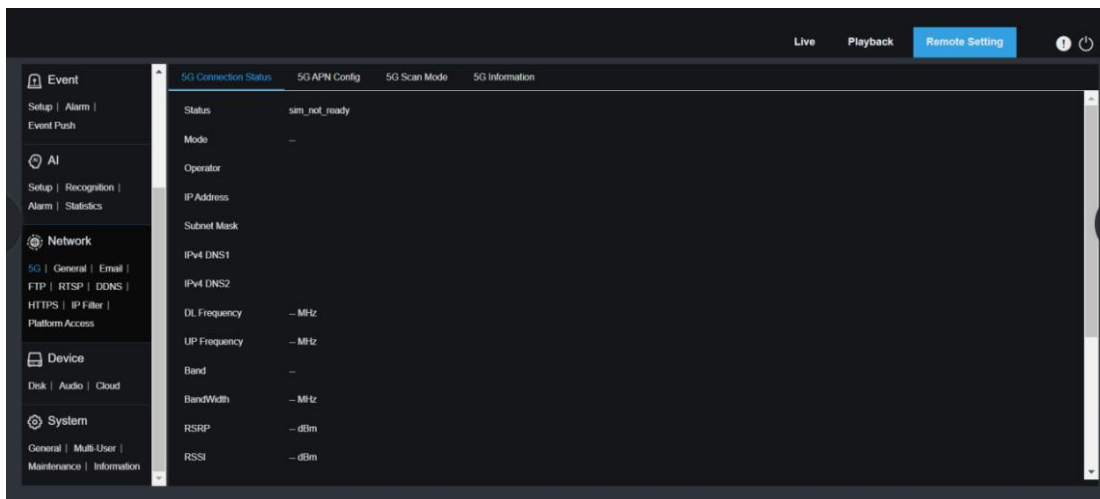
- Install the software Device Configure Tool
- After running the software, all the info of the cameras in the same LAN could be listed on the screen, including IP, MAC, port id, subnet mask, gateway.
- Display as the below chart:

No.	IP	Media Port	Web Port	Channel	Device Name	Device Type	Device Version	Net Mask	Gateway	MAC	Network Mode	P2P ID	Status
1	172.16.20.201	9000	80	1	IP CAMERA	IP CAMERA	V15.26.6.2_200804	255.255.255.0	172.16.20.253	90-23-43-89-5E-01	Static		
2	172.16.20.202	9000	80	1	IP CAMERA	IP CAMERA	V15.26.6.2_200804	255.255.255.0	172.16.20.253	90-23-43-89-5F-5A	Static		
3	172.16.20.203	9000	80	1	IP CAMERA	IP CAMERA	V15.26.6.2_200804	255.255.255.0	172.16.20.253	90-23-43-89-5E-82	Static		
4	172.16.20.213	9000	80	1	IP CAMERA	IP CAMERA	V15.26.6.2_200804	255.255.255.0	172.16.20.253	90-23-43-89-5F-A4	Static		
5	192.168.1.101	9000	80	1	5G IPC摄像头	SCB800-5G	V27.40.6.2.3_220	255.255.255.0	192.168.1.1	90-23-43-9C-C8-16	DHCP	70P5E1L	

- Modify one or more cameras IP according to the camera MAC addresses.

5.3 SCB800 Intelligent Camera 5G Network Configuration

The SCB800 intelligent camera is equipped with a built-in 5G module, which can transmit video through a 5G cellular network. The relevant configuration of 5G is shown in the following figure:



5.4 APP:RXCamView:

Download APP: RXCamView (Android&IOS) ;



Add a device by scanning the QR code of the P2P ID (WEB UI system information page) to add the current device;
After successful dialing, it shows that it has been connected;
Normal recording, storage, and other functions;

