



BU-3028/BU-3028-IVS

Bullet Network Camera Quick Installation Guide

Support

You can download the complete guides and supporting programs from <http://www.airlivesecurity.com/product/bu-3028/download> >, or scan the QR code here.



BU-3028

Please consult with the FAQs <http://www.airlivesecurity.com/product/bu-3028/faq> before writing to OvisLink Tech Support Team for further assistance



You can download the complete guides and supporting programs from <http://www.airlivesecurity.com/product/bu-3028-ivs/download> >, or scan the QR code here.



BU-3028-IVS

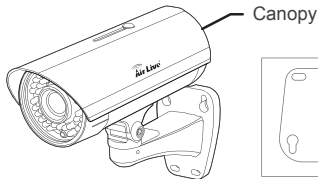
Please consult with the FAQs <http://www.airlivesecurity.com/product/bu-3028-ivs/faq> before writing to OvisLink Tech Support Team for further assistance



For any other question, please read the user manual in the CD or mail to tech@airlive.com for technical support.

BU-3028/BU-3028-IVS Package Contents

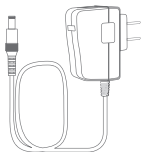
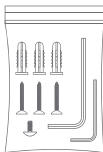
Please check the package contents and contact your distributor if any part is missing.



BU-3028/BU-3028-IVS

Drill Template

Desiccant



Screw Pack

User
Manual
CD

Quick
Installation
Guide

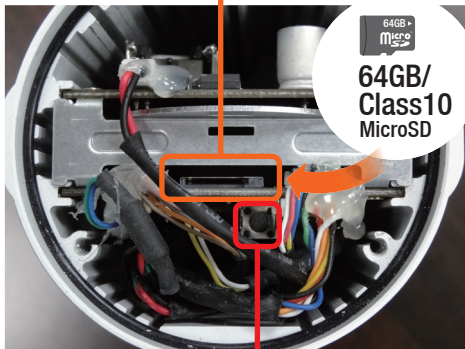
12V/1A
Power
Adaptor

I/O Interface



01 Before Using the Camera

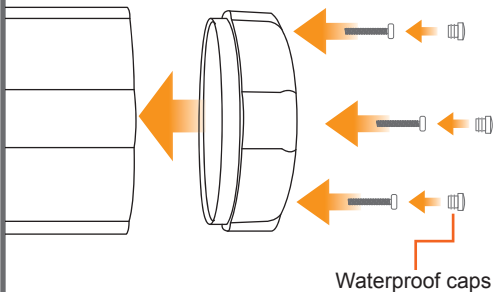
Important: Please insert an empty MicroSD card to prevent from any data lost. Capacity of 32/64GB and Class10 is recommended.



Please remove the 3 screws and the rear cover to insert the MicroSD card. The Reset button is near MicroSD card slot.

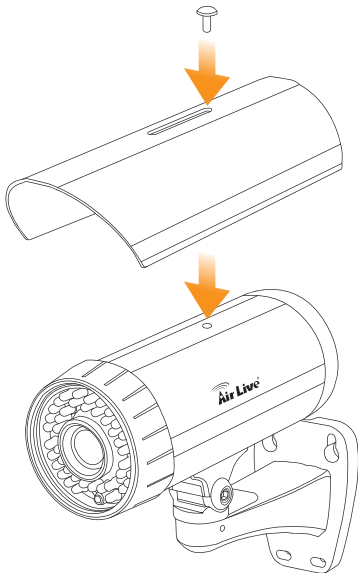
02 Waterproof the Rear Cover

Put the "Waterproof caps" on the screw holes.



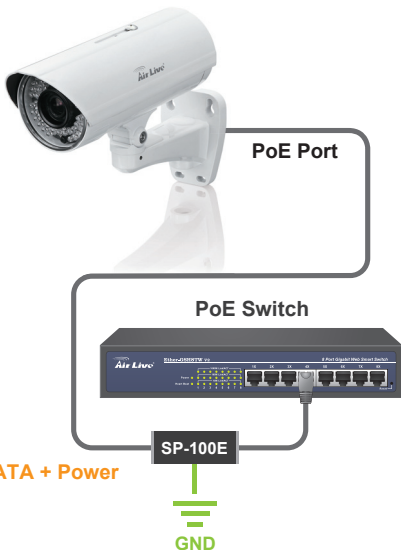
03 Canopy

Assemble the canopy on the camera.



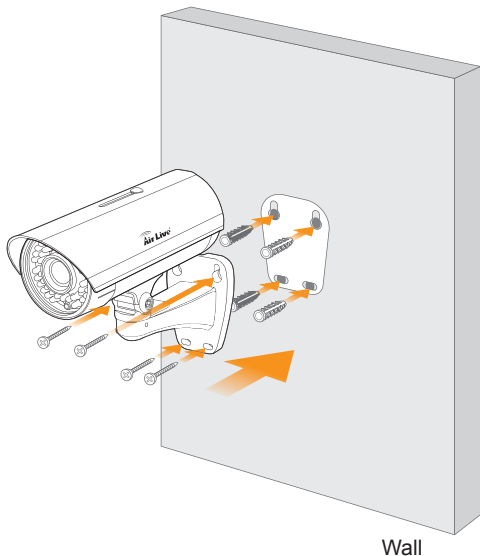
04 Surge Protection

Connect SP-100E to the camera for surge protection.



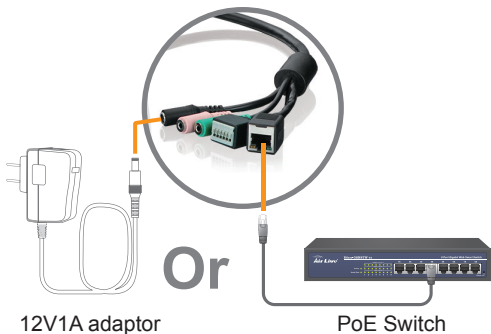
05 Mount the Camera

Use the drill template to mount the camera on the wall with screws.



06 Power on the Camera

Connect the 12V1A adaptor or connect the camera to a PoE switch to power on the camera.

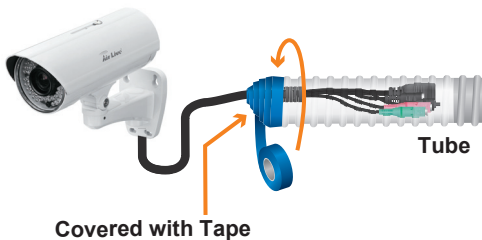


If you need 2-way audio function, please attach a speaker and microphone to the audio ports.



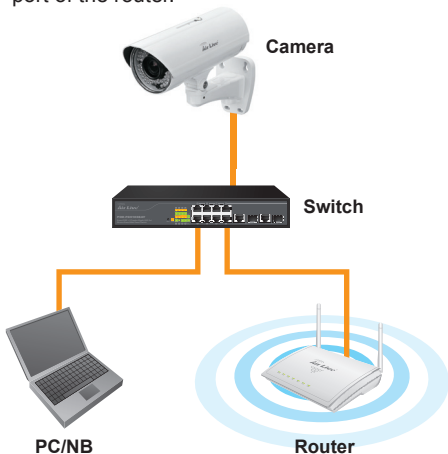
07 Waterproof the Cable

Please use the tube for waterproofing the connectors and the cables.



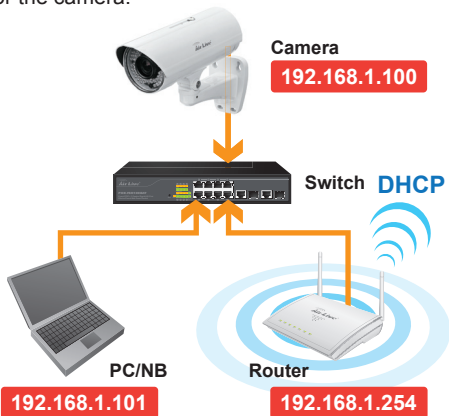
08 Connect the Camera to the Network

- Connect the camera to the LAN/PoE port of the switch/PoE switch.
- Connect the desktop/ laptop to the LAN port of the switch/PoE switch.
- Connect the switch/PoE switch to the LAN port of the router.



09 Set up the Network Environment

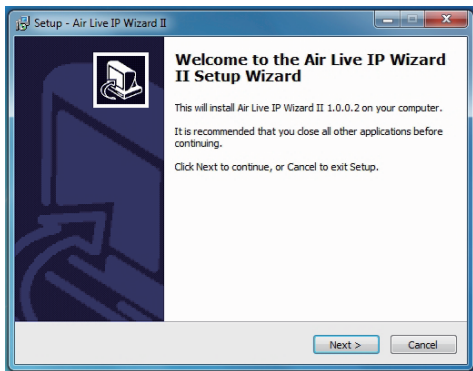
The default IP address of camera is 192.168.1.100. The camera will get IP address automatically, if it connects to a modem/router by DHCP function or you can assign a static IP for the camera.



Please make sure the UPnP function is enabled. For most home use routers, UPnP is enabled already.

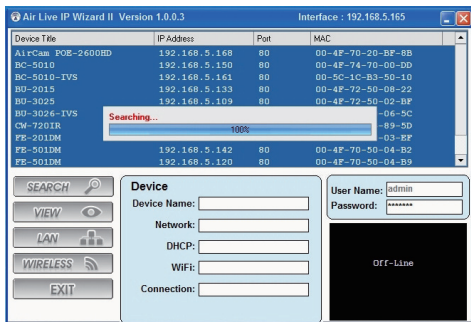
10 Install the AirLive IP Wizard

Please use the CD to install IP Wizard.



11 Find Camera on the Network

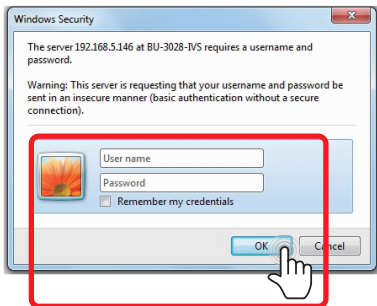
IP Wizard starts to scan camera automatically.
Click the camera you want to log in.



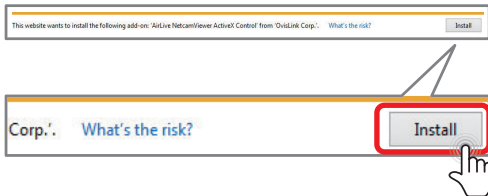
Important: Please make sure your desktop/laptop is in the same network segment with the camera, or your desktop/laptop cannot connect to the camera in the network.

12 Access Camera on Web UI

Please use IE to log in the camera. The default username and password is **admin/airlive**.

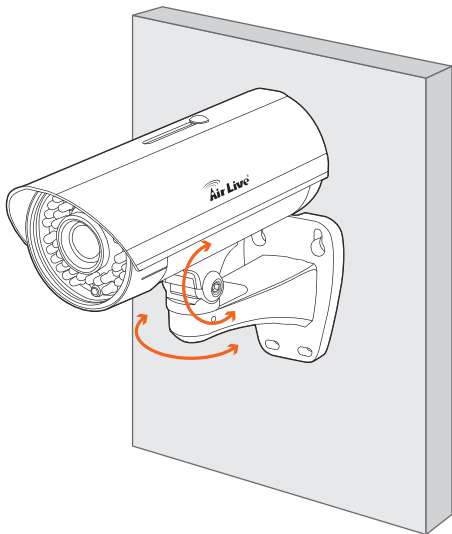


You need to install the ActiveX on your PC when you first access to the camera web UI.



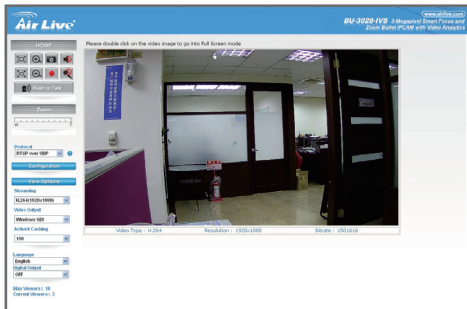
13 Adjust the view angle

When the live view appears, you can adjust the view angle of the camera.



14 More Settings on Camera Web UI

You can also adjust more detail settings in the camera web UI by IE/Chrome/Firefox. Chrome and Firefox require QuickTime to display the live view.



For any other question, please read the user manual in the CD or mail to the **tech@airlive.com** for technical support.

15 Download the CamPro Mobile

Please visit App Store or Google Play to download CamPro Mobile. You can use QR code scanner software directly or simply search the **"AirLive CamPro Mobile"**



App Store

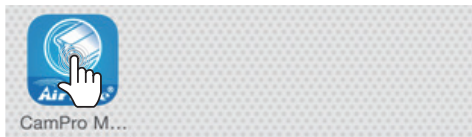


Google Play

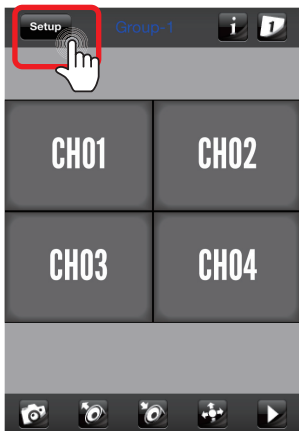


16 Start the CamPro Mobile

Click the "CamPro Mobile" icon on your device.

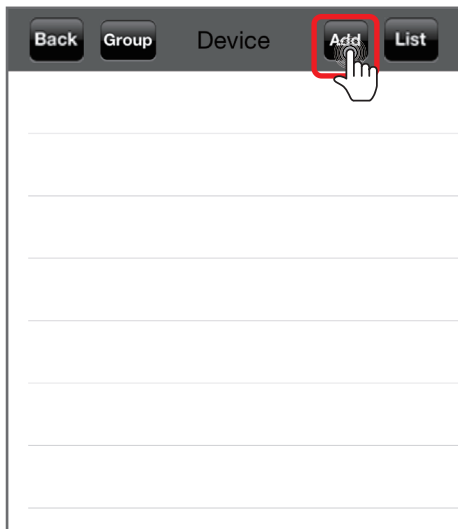


Press "Setup"



17 Search and Add the Camera

Press "Add" to start to search camera.



18 Search and Add the Camera

Press "Auto Search".

Back Device Edit **Save**

Device ID	
	Query Auto Search
Name	IPCam-1
Model	<Not Selected>
Address	
HTTP Port	80
User Name	admin
Password	••••••••

19 Search and Add the Camera

Slide the list and select the camera of which you want to view.

Back

Device Edit

Save

Device ID

Query [Auto Search](#)

BC-5010-IVS - 192.168.5.150

BU-2015 - 192.168.5.133

BU-3025 - 192.168.5.109

BU-3028-IVS - 192.168.5.146

CW-720IR - 192.168.5.121

CoreNVR 9 - 192.168.5.131

DM-720 - 192.168.5.137

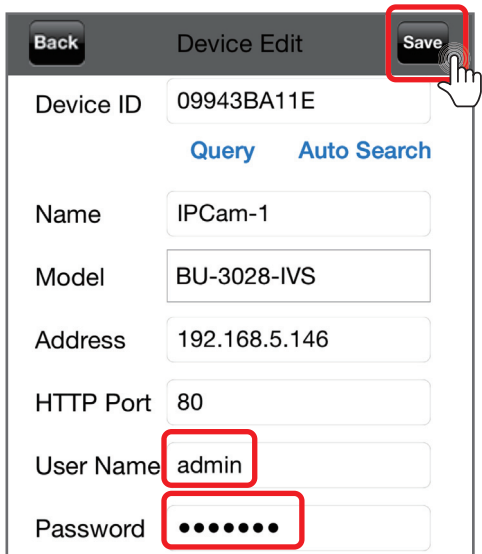
FD-5010M - 192.168.5.102

Password



20 Search and Add the Camera

Edit the information and Username/Password. And click "Save". Default Username/Password is admin/airlive.



The screenshot shows a web interface for editing a device. At the top, there is a dark grey header bar with three buttons: 'Back' on the left, 'Device Edit' in the center, and 'Save' on the right. The 'Save' button is highlighted with a red square, and a hand icon is shown clicking it. Below the header, the form contains several input fields. The 'Device ID' field contains '09943BA11E'. Below it are two blue links: 'Query' and 'Auto Search'. The 'Name' field contains 'IPCam-1'. The 'Model' field contains 'BU-3028-IVS'. The 'Address' field contains '192.168.5.146'. The 'HTTP Port' field contains '80'. The 'User Name' field contains 'admin' and is highlighted with a red square. The 'Password' field contains seven dots and is also highlighted with a red square.

Device Edit	
Device ID	09943BA11E
Query Auto Search	
Name	IPCam-1
Model	BU-3028-IVS
Address	192.168.5.146
HTTP Port	80
User Name	admin
Password	•••••••

21 Rename the Camera

For easy management, you can rename the camera. For example, you can name this camera as "Parking Lot".

Back

Device Edit

Save

Device ID

09943BA11E

Query

Auto Search

Name

Parking Lot

Model

BU-3028-IVS

Address

192.168.5.146

HTTP Port

80

User Name

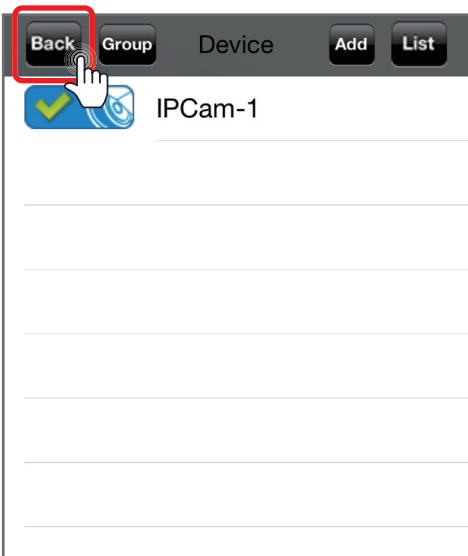
admin

Password

●●●●●●

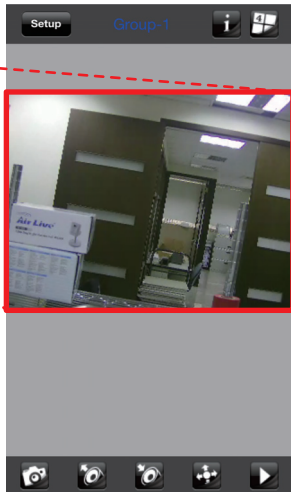
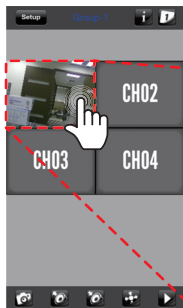
22 Camea Live View

Press "Back" to four-channel live viewing.



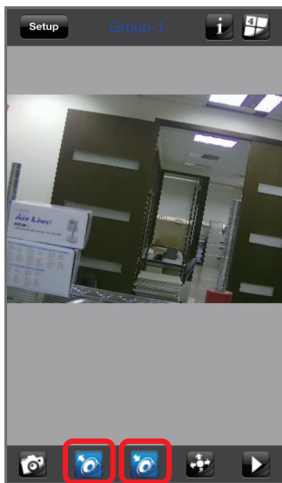
23 Camera Live View

You can select any channel to enlarge the video or 4-channel view by tapping the screen.



24 Two-Way Audio

Now you can do free voice communication. Please switch to single channel and enable the audio function.



**Transmit Audio from
Device to Camera**

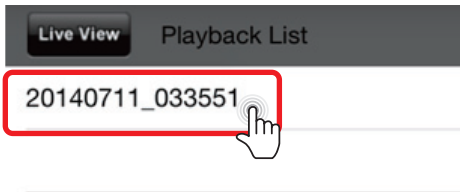
**Transmit Audio from
Camera to Device**

25 Download and Playback

You can also view the recording files in MicroSD card and download them into your device. Please switch to single channel and press "▶" to view the recording list from

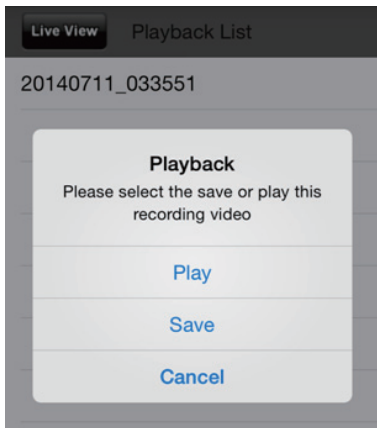


You will see the playback list and click the file which you want to playback.



26 Download and Playback

Click “Play” to playback video, “Save” to save the video clip to device or “Cancel” to select another file.

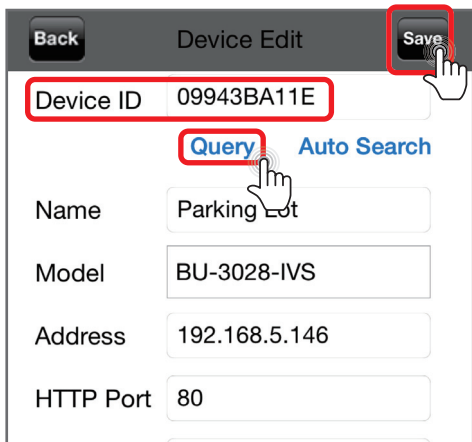


For Android system, you can preview the saved video file on Android device.

For iOS system, you need to connect to iTunes for viewing the saved video.

27 Viewing from Internet

Back to step.20, you can see the Device ID number on the screen. Just click "Query", you will get the camera public IP and port number to view the video from Internet. If you cannot see the video, please setup port forward in the router.



The screenshot shows a web interface titled "Device Edit". At the top, there are three buttons: "Back", "Device Edit" (the title), and "Save". The "Save" button is highlighted with a red box and a hand icon pointing to it. Below the buttons, there is a form with several fields. The "Device ID" field is highlighted with a red box and contains the value "09943BA11E". Below this field, there are two buttons: "Query" and "Auto Search". The "Query" button is highlighted with a red box and a hand icon pointing to it. Below the "Query" button, there are four more fields: "Name" (containing "Parking Lot"), "Model" (containing "BU-3028-IVS"), "Address" (containing "192.168.5.146"), and "HTTP Port" (containing "80").

Device Edit	
Device ID	09943BA11E
Query Auto Search	
Name	Parking Lot
Model	BU-3028-IVS
Address	192.168.5.146
HTTP Port	80