



**30X 3MP Optical Zoom  
Speed Dome IP Camera  
Quick Installation Guide**

## Support

You can download the complete guides and supporting programs from **<<http://www.airlive.com/product/sd-3030/download>>**, or scan the QR code here.



Please consult with the FAQs **<<http://www.airlive.com/product/sd-3030/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](mailto:tech@airlive.com)** for technical support.

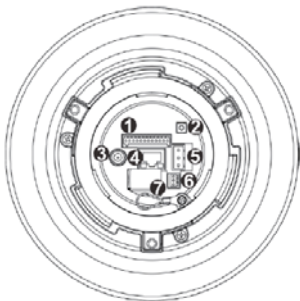
## **SD-3030 Package Contents**

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

<b>1</b>	<b>SD-3030</b>
<b>2</b>	<b>Outdoor Mount Kit</b>
<b>3</b>	<b>Waterproof Rubber</b>
<b>4</b>	<b>Power Connector</b>
<b>5</b>	<b>Alarm I/O Connector</b>
<b>6</b>	<b>Audio I/O connector</b>
<b>7</b>	<b>Security Torx</b>
<b>8</b>	<b>Lubricant</b>
<b>9</b>	<b>Screw x 4</b>
<b>10</b>	<b>Label</b>
<b>11</b>	<b>User Manual CD</b>
<b>12</b>	<b>Quick Installation Guide</b>

## I/O Interface

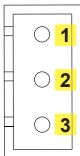
### Camera's Connectors



Pin	Connector
1	Alarm I/O
2	Default Button
3	BNC
4	RJ-45
5	Power (AC 24V)
6	Audio I/O
7	microSD Card Slot

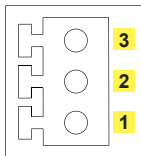
## I/O Interface

### Power Connection



Pin	Definition
1	AC 24V 1
2	GND
3	AC 24V 2

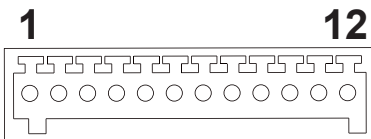
### Audio I/O Connection



Pin	Definition
1	Audio Out
2	GND
3	Audio In

## I/O Interface

### Alarm I/O Connection



Pin	Definition
1	Alarm Out NO 1
2	Alarm Out NC 1
3	Alarm Out COM 1
4	GND
5	Alarm Out NO 2
6	Alarm Out NC 2
7	Alarm Out COM 2
8	GND
9	Alarm In 4
10	Alarm In 3
11	Alarm In 2
12	Alarm In 1

## 01 Remove Fixed Materials from the Speed Dome

Open the optical cover by nail.



## 02 Remove Fixed Materials from the Speed Dome

Remove the white cushion, tape, and lens cover from the speed dome.





### 03 Remove Fixed Materials from the Speed Dome

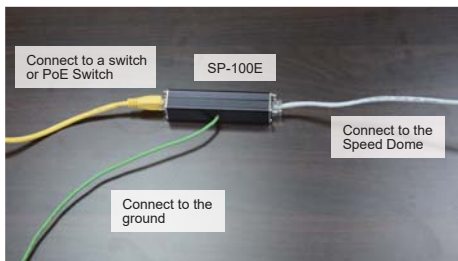
Put the optical cover back to the speed dome after removing fixed materials.



## 04 Speed Dome Installation

Use of a Category 5e Ethernet cable is recommended for the network connection. Connect a surge protector (SP-100E) to the Category 5e cable.

If the speed dome is powered by the adapter, please connect to a switch. If the speed dome is powered by PoE, please connect to an 802.3at PoE switch.



## 05 Speed Dome Installation

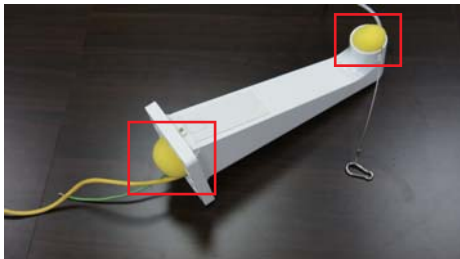
When the environment temperature is below 7 Celsius degree , please use the adapter or PoE+ switch to power on the speed dome.

If the speed dome is powered by the adapter, please insert the power cable through the pendent.



## 06 Speed Dome Installation

Insert the two sponge balls into the pendent.



Add the waterproof rubber on the pendent and turn it over.



## 07 Speed Dome Installation

Mount the pendent on the wall and connect the green wire of the network surge protector to the ground.



Assemble the mounting kit on the pendent and screw it.



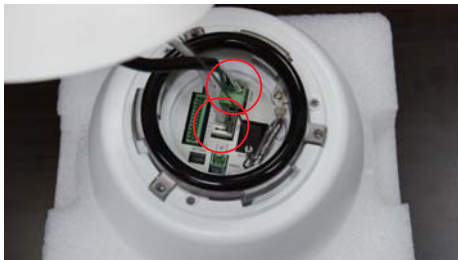
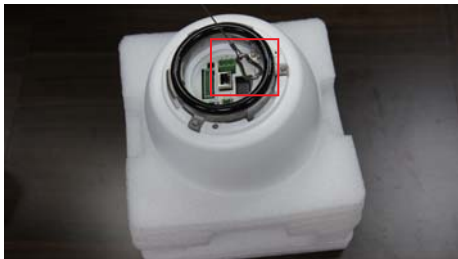
## 08 Speed Dome Installation

Turn over the waterproof rubber to cover the join.



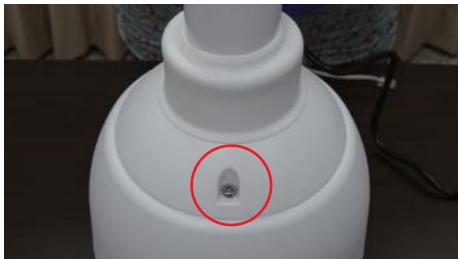
## 09 Speed Dome Installation

Hook the speed dome, connect Internet cable and power connector.



## 10 Speed Dome Installation

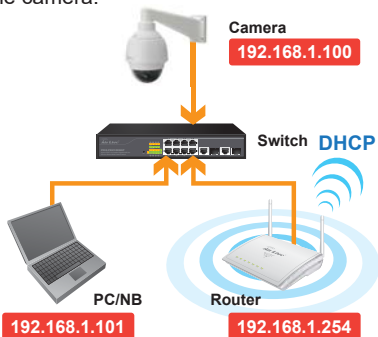
Assemble the speed dome on the mounting kit.  
Screw and fix the speed dome.





## 11 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.



**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.

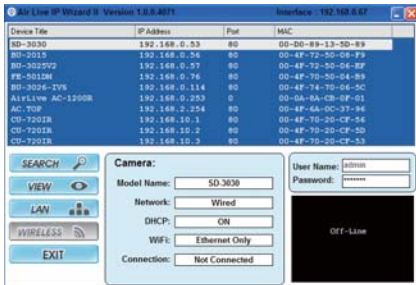
## 12 Install the Airlive IP Wizard

Please use the CD to install IP Wizard.



## 13 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.

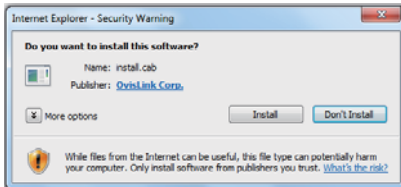
## 14 Access Camera on Web UI

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

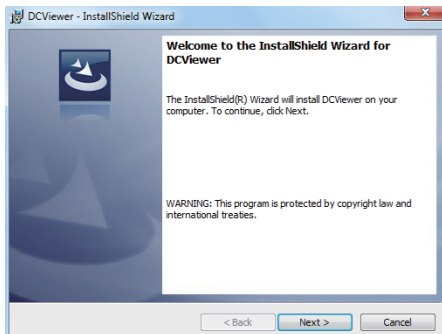


You need to install the ActiveX on your PC when you first access to the camera web UI.

This website wants to install the following add-on: 'install.cab' from 'OvisLink Corp.'.



## 15 Access Camera on Web UI



## 16 Adjust the view angle

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



## 17 More Settings on Camera Web UI

You can also adjust more detail settings in the camera web UI by IE.

Continuous AF 2015/08/28 14:12



Video format ☒ H.264-1 ☐ H.264-2

Zoom

Focus

x1

## 18 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



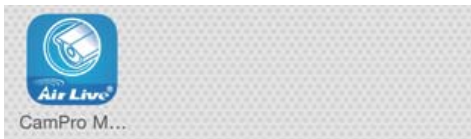
Google Play



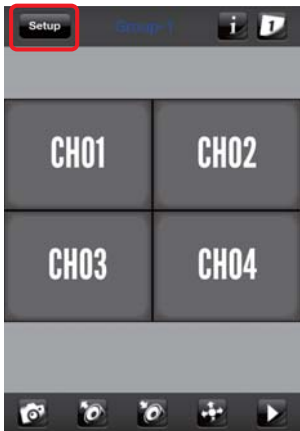


## 19 Start the CamPro Mobile

Click the "CamPro Mobile" icon on your device.

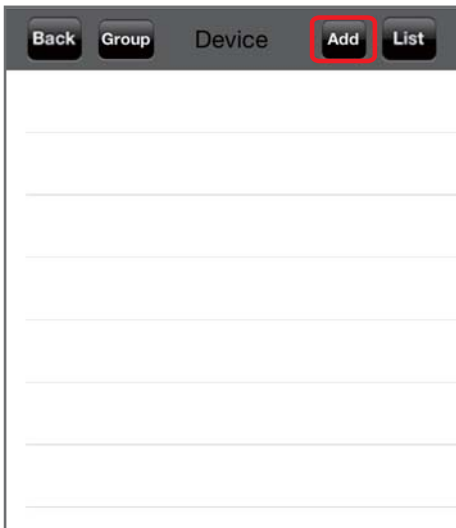


Press "Setup"



## 20 Search and Add the Camera

Press "Add" to start to search camera.



## 21 Search and Add the Camera

Press "Auto Search".

**Back** **Device Edit** **Save**

Device ID	<input type="text"/>
	<a href="#">Query</a> <a href="#">Auto Search</a>
Name	<input type="text" value="IPCam-1"/>
Model	<input type="text" value="&lt;Not Selected&gt;"/>
Address	<input type="text"/>
HTTP Port	<input type="text" value="80"/>
User Name	<input type="text" value="admin"/>
Password	<input type="password" value="••••••"/>

## 22 Search and Add the Camera

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

Back

Device Edit

Save

Device ID

103DC988AE

Query

Auto Search

CoreNVR - 192.168.10.250

CoreNVR16 - 192.168.0.95

FE-501DM - 192.168.0.76

SD-3030 - 192.168.0.53

Password

●●●●●●

## 23 Search and Add the Camera

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

Back

Device Edit

Save

Device ID

103DC988AE

Query

Auto Search

Name

IPCam-1

Model

SD-3030

Address

192.168.0.53

HTTP Port

80

User Name

admin

Password

••••••••

## 24 Rename the Camera

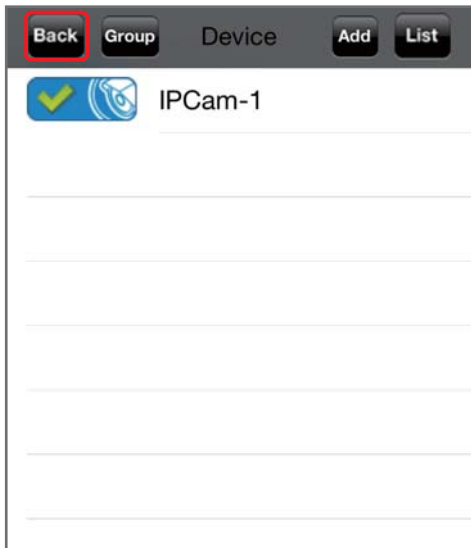
For easy management, you can rename the camera. For example, you can name this camera as "Parking Lot". Press "Save" to save camera.

Back Device Edit Save

Device ID	103DC988AE
	<a href="#">Query</a> <a href="#">Auto Search</a>
Name	IPCam-1
Model	SD-3030
Address	118.165.232.48
HTTP Port	80
User Name	admin
Password	••••••••

## 25 Camea Live View

Press "Back" to four-channel live viewing.



## 26 Camera Live View

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





## 27 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**

## 28 Viewing from Internet

Back to step.23, 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.

Back Device Edit Save

Device ID	103DC988AE
	<span>Query</span> <span>Auto Search</span>
Name	IPCam-1
Model	SD-3030
Address	118.165.232.48
HTTP Port	80

# Support

## Declaration of Conformity

We, Manufacturer/Importer

**OvisLink Corp.**

**5F., NO.6, Lane 130, Min-Chuan Rd., Hsin-Tien Dist., New Taipei City 231, Taiwan**

Declare that the product

**3-Megapixel 30X Optical Zoom Speed Dome IP Camera with Smart Tracking**

**AirLive SD-3030 is in conformity with** In accordance with 2004/108/EC Directive

### Clause

■ EN 55022:2010/AC:2011

### Description

Information technology equipment - Radio disturbance characteristics - Limits and methods of measurement

■ EN 50130-4:2011

Alarm systems - Part 4: Electromagnetic compatibility - Product family standard: Immunity requirements for components of fire, intruder, hold up, CCTV, access control and social alarm systems

■ EN 60950-1:2006/  
A11:2009/A1:2010  
/A12:2011/A2:2013

Information technology equipment - Safety - Part 1: General requirements

■ CE marking



### Manufacturer/Importer

Signature : 

Name : Albert Yeh

Position/ Title : Vice President Place : Taiwan Date : 2015/10/26

## Regulatory Approvals

### ● FCC Statement

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.