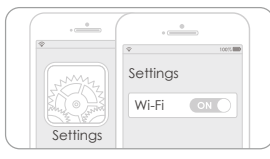## Panel 1

AMARYLLO ®

YOUR SECURITY ROBOT COMPANY

User Manual

| www.amaryllo.eu | sales.ai@amaryllo.eu | support.ai@amaryllo.eu |

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6007150000110 V1.1

1

Panel 2

■ Install the device   ■ Setting

■ Operate the device App   ■ Troubleshooting

■ Control the device rotation (for remote models)   ■ Installation instructions

■ LED indication   ■ How to use iCare remote control

2

Panel 3

Switch on your phone's Wi-Fi
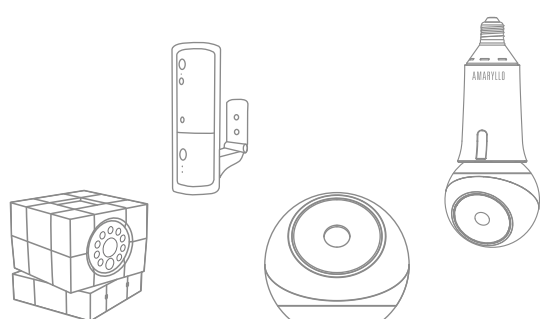
Connect your phone to a router

Download

ANDROID APP ON Google play

Available on the App Store

Please download app called **"Amaryllo"** to install our products.

2

Panel 4 (page 3)
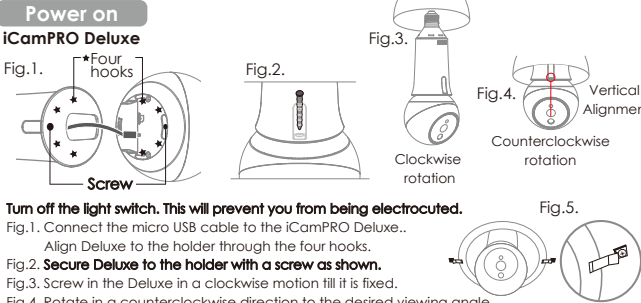
What Amaryllo product are you installing?

3

Panel 5 (page 4)

Power on
iCamPRO Deluxe

Fig.1. — Four hooks — Screw

Fig.2.

Fig.3.

Fig.4. — Vertical Alignment — Clockwise rotation — Counterclockwise rotation
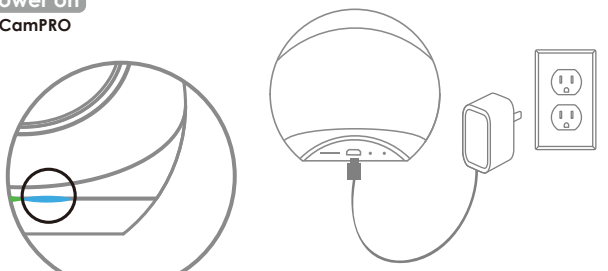
Fig.5.

Turn off the light switch. This will prevent you from being electrocuted.
Fig.1. Connect the micro USB cable to the iCamPRO Deluxe..
Align Deluxe to the holder through the four hooks.
Fig.2. **Secure Deluxe to the holder with a screw as shown.**
Fig.3. Screw in the Deluxe in a clockwise motion till it is fixed.
Fig.4. Rotate in a counterclockwise direction to the desired viewing angle.
Do not overpower the stopper when the device rotates to the end.
Fig.5. Please use the included clips to secure your light bulb socket if needed.
Turn on the light switch, after which the blue LED light will turn on indicating it is powered on.
Wait for it to start flashing before beginning the installation. After power-on, it will take 25 seconds to start calibration cycle.

4

Panel 6 (page 5)

Power on
iCamPRO

Connect the micro USB cable to a power outlet.
The blue LED light will be on when the camera is powered.
Wait for it to start flashing before beginning installation. After power-on, it will take 25 seconds to start calibration cycle.

5

Panel 7 (page 6)

Power on
iCam / iBabi / iCare

Connect the micro USB cable to a power outlet.
The blue LED light will be on when the device is powered.
Wait for it to start flashing before beginning installation.
After power-on, it will take 25 seconds to start calibration cycle.

6

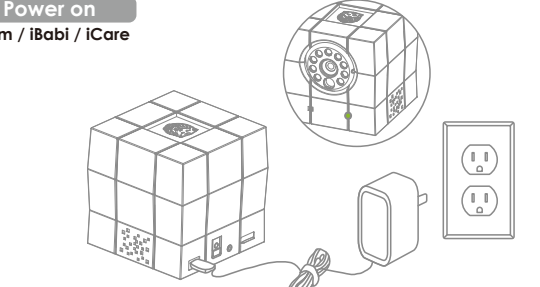## Panel 8 (page 7)

Power on
iSensor / Patio

Connect the USB cable to a power outlet.
The blue LED light will be on when the device is powered.
Wait for it to start flashing before beginning installation.
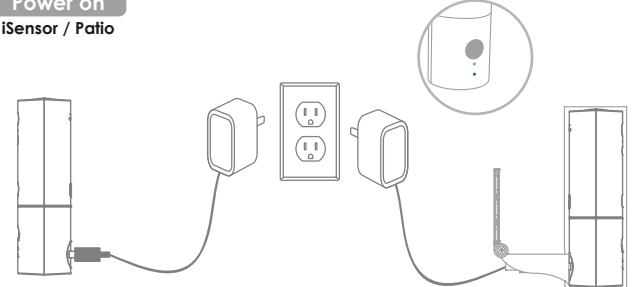After power-on, it will take 25 seconds to start calibration cycle.

7

Panel 9 (page 8)

Setup
iCamPRO Deluxe

○ Direct Wi-Fi installation (Recommended)

○ Setup using QR code

○ Setup using WPS

iCamPRO/iSensor/Patio/iCam/iBabi/iCare

○ Setup using QR code (Recommended)

○ Direct Wi-Fi installation

○ Setup using WPS

8

Panel 10 (page 9)

Setup   Direct Wi-Fi installation

1. Switch on your phone's Wi-Fi. Connect your phone to a router.
2. Select an Amaryllo device to install.
3. Enter the password of your Wi-Fi router.

Settings
Wi-Fi ON
Choose a Network
Wi-Fi

9

Panel 11 (page 10)

Setup   Setup using QR code

1. Switch on your phone's Wi-Fi. Connect your phone to a router.
2. Enter the password of your Wi-Fi router.

Settings
Wi-Fi ON
Choose a Network
Wi-Fi

10

Panel 12 (page 11)

Setup   Setup using QR code
iCam / iBabi / iCare

Follow few steps below if you are asked to scan QR code.
1. Your device will automatically generate a QR code.
2. Place the device 4" ~11.8" (10~30 cm) in front of the smartphone's QR code or 7.8" ~11.8" (20~30 cm) in front of tablet's QR code. Please wait for a beep to confirm reception. After you hear a beep, you can put the phone down.

Make sure the lens is clean   Aligned   90°

4" ~11.8"/10~30cm

Horizontal alignment

Smartphone or portable device

Make sure your portable device and the device are parallel to each other.   11

Panel 13 (page 12)

Setup   Setup using QR code
iCamPRO

Follow few steps below if you are asked to scan QR code.
1. Your device will automatically generate a QR code.
2. Place the device 4" ~11.8" (10~30 cm) in front of the smartphone's QR code or 7.8" ~11.8" (20~30 cm) in front of tablet's QR code. Please wait for a beep to confirm reception. After you hear a beep, you can put the phone down.
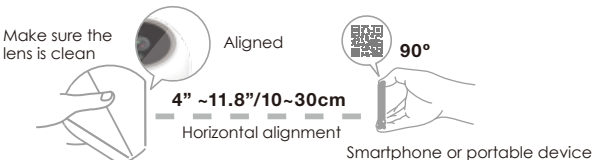
Make sure the lens is clean   Aligned   90°

4" ~11.8"/10~30cm

Horizontal alignment

Smartphone or portable device

Make sure your portable device and the device are parallel to each other.   12

Panel 14 (page 13)

Setup   Setup using QR code
iCamPRO Deluxe

Follow few steps below if you are asked to scan QR code.
1. Your device will automatically generate a QR code.
2. Place the device 4" ~11.8" (10~30 cm) in front of the smartphone's QR code or 7.8" ~11.8" (20~30 cm) in front of tablet's QR code. Please wait for a beep to confirm reception. After you hear a beep, you can put the phone down.

Make sure the lens is clean   Aligned

4" ~11.8" 10~30cm   90°

Horizontal alignment

Smartphone or portable device

Make sure your portable device and the device are parallel to each other.   13

Panel 15 (page 14)

Setup   Setup using QR code
iSensor / Patio

Follow few steps below if you are asked to scan QR code.
1. Your device will automatically generate a QR code.
2. Place the device 4" ~11.8" (10~30 cm) in front of the smartphone's QR code or 7.8" ~11.8" (20~30 cm) in front of tablet's QR code. Please wait for a beep to confirm reception. After you hear a beep, you can put the phone down.

Make sure the lens is clean   Aligned   90°

4" ~11.8"/10~30cm

Horizontal alignment

Smartphone or portable device

Make sure your portable device and the device are parallel to each other.   14

Panel 16 (page 15)

iOS   Android

The timer will show the remaining time to finish the installation. If time runs out, you will need to start the installation over again.

15

Panel 17 (page 16)

● You will hear one beep when the device install QR completes.

● You will hear two beeps when the device setup completes.

● The green LED remains on when Wi-Fi is working properly.

16

Panel 18 (page 17)

If QR scan failed, it will ask:

Do you want to try again?
You can press"Retry"to try again .
It is recommended that you check your information and try again.
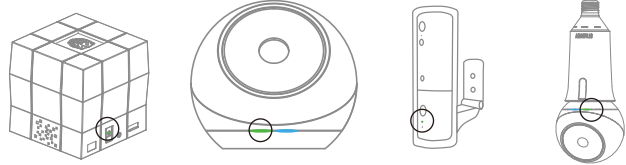
Check information   Retry

17
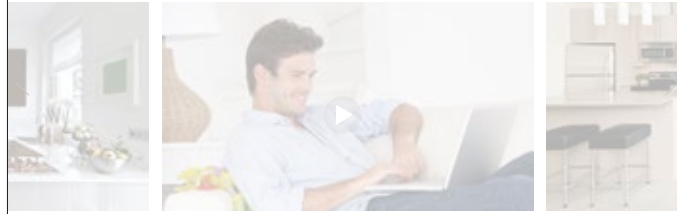
Congratulations!

- The device setup is complete. You will hear two beeps when the device setup completes.

iCam / iBabi / iCare   iCamPRO   iSensor / Patio   iCamPRO Deluxe

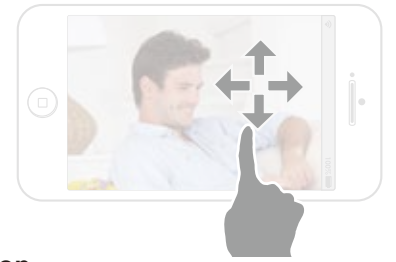- The green LED remains on when Wi-Fi is working properly.

18

Press " ▶ " to view.

19

Control device
iCam / iBabi
iCare / iCamPRO
iCamPRO Deluxe

By sliding your screen

Remotely pan and tilt the device anywhere by sliding your smartphone screen in the direction you want the device to turn.

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Control device
iSensor / Patio

By sliding your screen left or right

Remotely pan the device anywhere by sliding your smartphone screen in the direction you want the device to turn.

21

LED indication

Blue LED:
- The LED is stable when you power on the device.
- The LED flashes once per second when the QR scan is in progress.
- When LED is flashing twice per second, the device is in use and someone is actively viewing it.
- When LED is flashing 3 times per second, the setup process was successful.

Green LED:
- When LED is flashing once per second, the device is trying to connect to a Wi-Fi AP router.
- When LED is constant, the device is connected to Wi-Fi and working properly.

22

Alert Detection	Wi-Fi
Viewers	Miscellaneous
Recording	Administrator
Cloud Upload	About the devices
Audio	My Public Channel

Please visit our website www.amaryllo.eu

to learn more about the settings.

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If connection fails

Please check:
1. Is the device powered on?
2. Is the device's Wi-Fi connected? (Green LED should be lit)
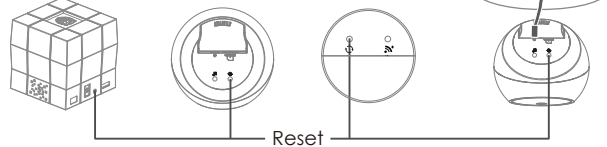3. Is a new Wi-Fi router required? (Press " 📶 ")

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Reset

iCamPRO Deluxe

iCam / iBabi / iCare   iCamPRO   iSensor / Patio

Reset

First, make sure the device is powered on and the calibration is completed. There is a small RESET hole. Press and hold for about 5 seconds until the blue LED flashes. All settings of previously stored in the device will be erased, and it will be restored to the factory default.
After 25 seconds, the device will start a calibration mode by rotating itself. (for remote models)
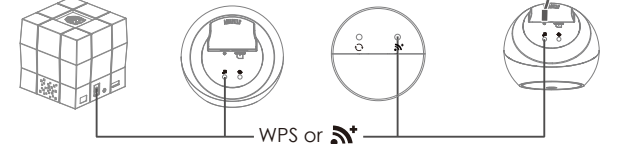
25

Install a new device

iCamPRO Deluxe

(with pre-configured network)

iCam / iBabi / iCare   iCamPRO   iSensor / Patio

WPS or 📶

1. Connect your phone to your router.
2. Press and hold router's WPS button.
3. Press and hold WPS or 📶 button on the device for 5 seconds or longer. When the green LED flashes, it indicates that the device has entered WPS mode.
4. Please follow App instructions step-by-step.
Note: You need to press WPS or 📶 button of the device and Wi-Fi AP router within 60 seconds.

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Operating temperature
iCamPRO / iCamPRO Deluxe

Remove the label before use.
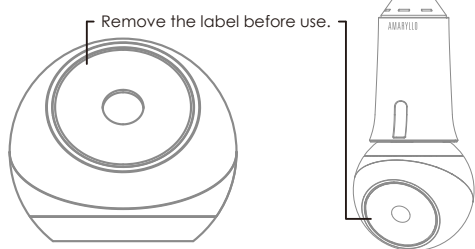
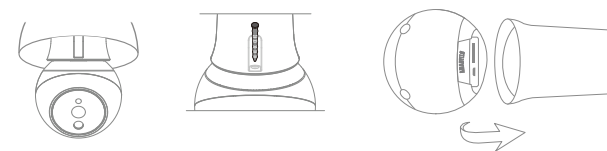**Operating temperature: 32 - 95°F (0 - 35°C), indoor use only**

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Installation Instructions
iCamPRO Deluxe

Fig.1.   Fig.2.   Fig.3.

How to remove the holder.
Fig.1. Rotate anticlockwise to remove Deluxe from the light socket.
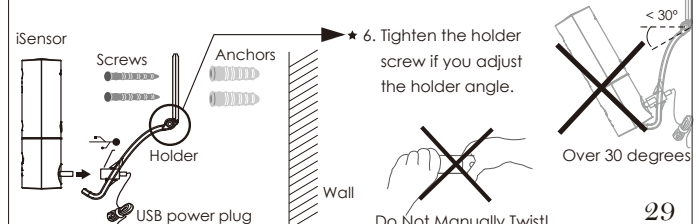Fig.2. Loosen the screw.
Fig.3. Push the holder away from the "Amaryllo" sign and speaker to remove the iCamPRO from its holder.

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Installation Instructions
iSensor

1. Choose a location offering you the best viewing angle. Make sure that an electric outlet is within 2 meters.
2. Use pencil to mark hole locations. Make sure holes are slightly smaller than anchors.
3. Insert anchors to wall and secure holder to wall with screws.
4. Place USB power plug into holder opening from the rear.
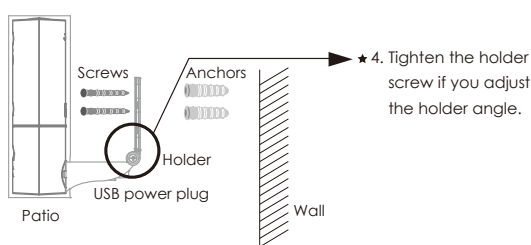5. Plug iSensor HD into USB adapter and adjust until proper angle is achieved.

iSensor   Screws   Anchors

★ 6. Tighten the holder screw if you adjust the holder angle.

Holder

Wall

USB power plug

< 30°

Over 30 degrees

Do Not Manually Twist!

29

Installation Instructions
Patio

1. Choose a location offering you the best viewing angle. Make sure that an electric outlet is within 2 meters.
2. Use pencil to mark hole locations. Make sure holes are slightly smaller than anchors.
3. Insert anchors to wall and secure holder to wall with screws.

Screws   Anchors

★ 4. Tighten the holder screw if you adjust the holder angle.

Holder

USB power plug

Patio   Wall

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Installation Instructions
iCamPRO

Fig.1. Choose a location offering you the best viewing angle. Make sure that an electric outlet is within 2 meters. Use pencil to mark hole locations. Make sure holes are slightly smaller than anchors. Insert anchors to wall and secure holder to wall with screws.
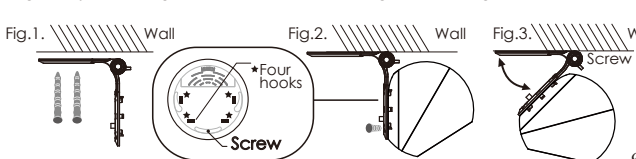Fig.2. Align iCamPRO to the holder through the four hooks. **Secure iCamPRO to the holder with a screw as shown.**
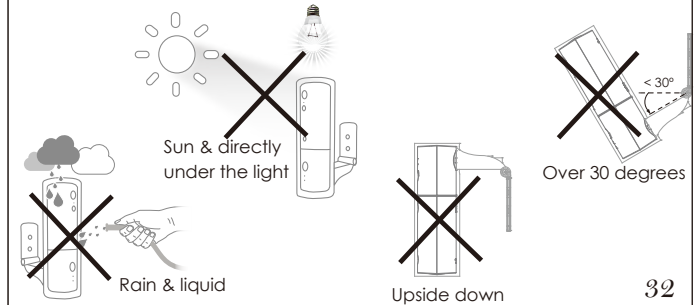Fig.3. Adjust the angle of the holder and then tighten the hinge screw.

Fig.1. Wall   Fig.2. Wall   Fig.3. Wall

Four hooks

Screw

Screw

31

Placement
Patio

Prolonged exposure to direct sun and moisture is not recommended.
iSensor Patio should be placed under shaded area and avoid direct rain or snow.

Sun & directly under the light

Rain & liquid

Upside down

< 30°

Over 30 degrees

32

How to use iCare remote control
iCare

Fig.1. When an emergency occurs, press and hold the button until you hear a beep to send out urgent notification alert. You must be within 10 meters to enable the urgent call alert. Wait 3 seconds to press and hold the button again to disable.
Fig.2. For best transmitting range, don't let your fingers block the antenna on the top of the transmitter as shown.

Fig.1.   Fig.2.

Up to 10M
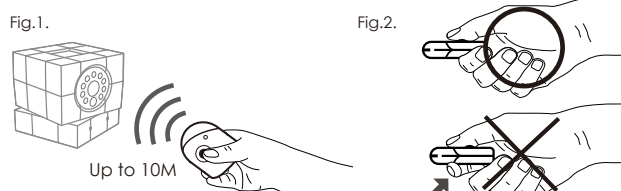
33

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* Warranty is voided if product is open.

* Please visit our website www.amaryllo.eu to view our warranty policy.

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