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Netherlands

iCAM HD introduction

Amaryllo - Jeffrey



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Agenda

- iCAM HD Product Feature
- APP Function
- Notice
- Q&A



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Product Outline



Audio and video by Skype's 256-bit encryption protection



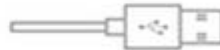


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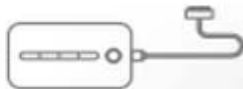
Power Plugged



Micro USB



Power Bank



Ultra low power and low radiation
for portable convenience.



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Image Capture

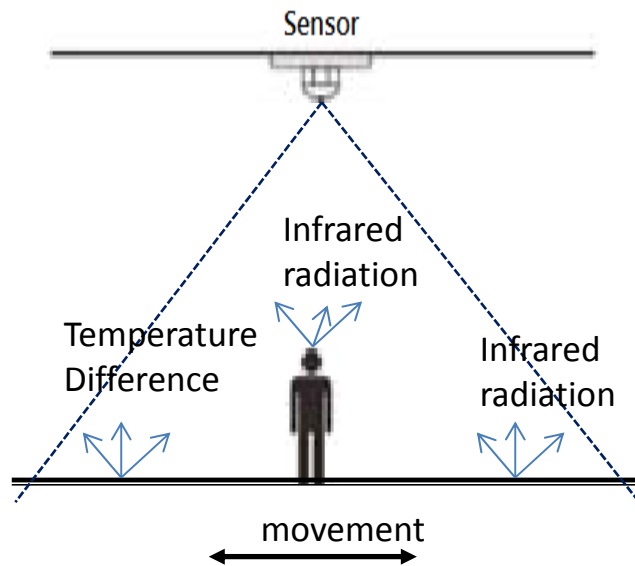


iCam HD has a 1.0 mega-pixel lens to offer HD 1280 x 720 resolution images with a wide viewing angle of 100 degrees.



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PIR Human detector



With a built-in passive infrared sensor, iCam HD can capture images up to 5 meters.



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WiFi Embedded

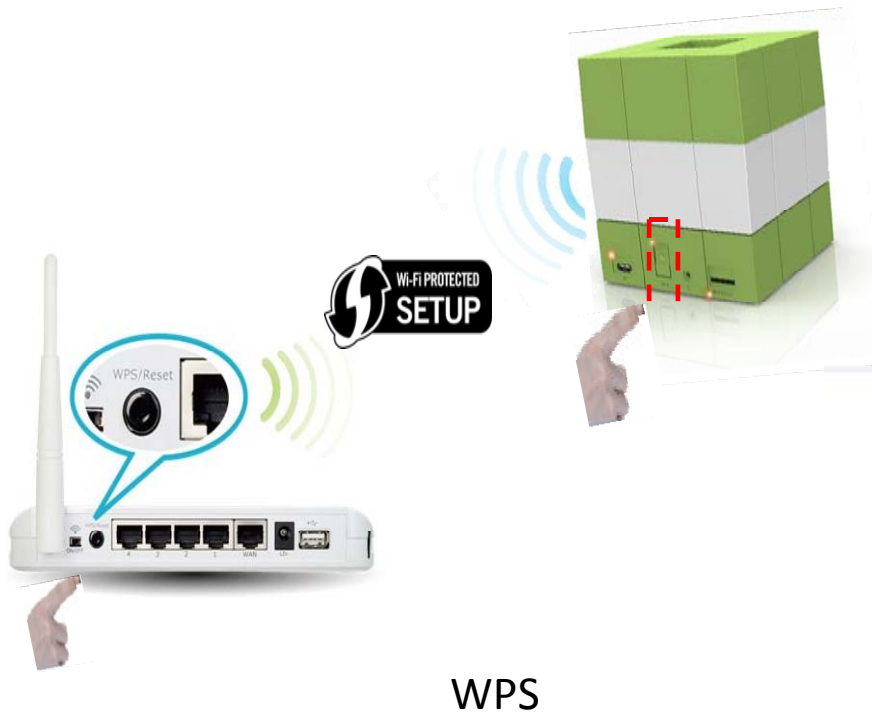


Embedded antenna to reduce radiation



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Connect to WiFi



QR Scan





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MIC and Audio Detect

Voice



Microphone

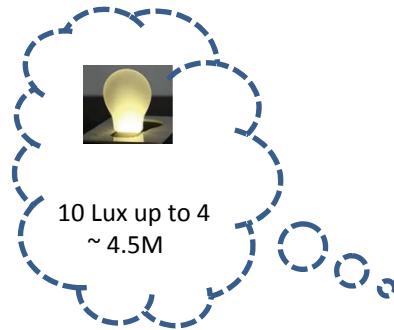


iCam HD has built-in microphone to hear and to talk each other.



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Night Vision



Night vision



Auto enable infrared




iCam HD has built-in infra-red lights to capture video in darkness.



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Recording

Record & Scheduling Record

Schedule recording 

Recording ☐

Resolution
1280 x 720 ☐ 640 x 480 ☐

Schedule
Start time **Stop time**

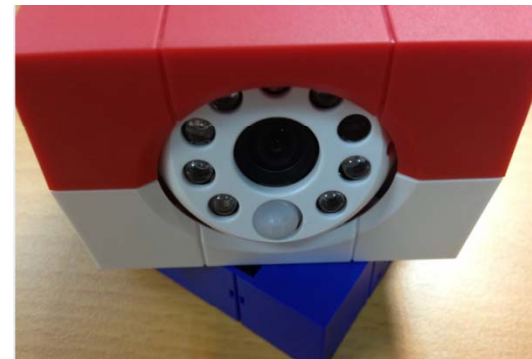


Support up to 32GB microSD recording.



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Recording



360° Viewing Angle

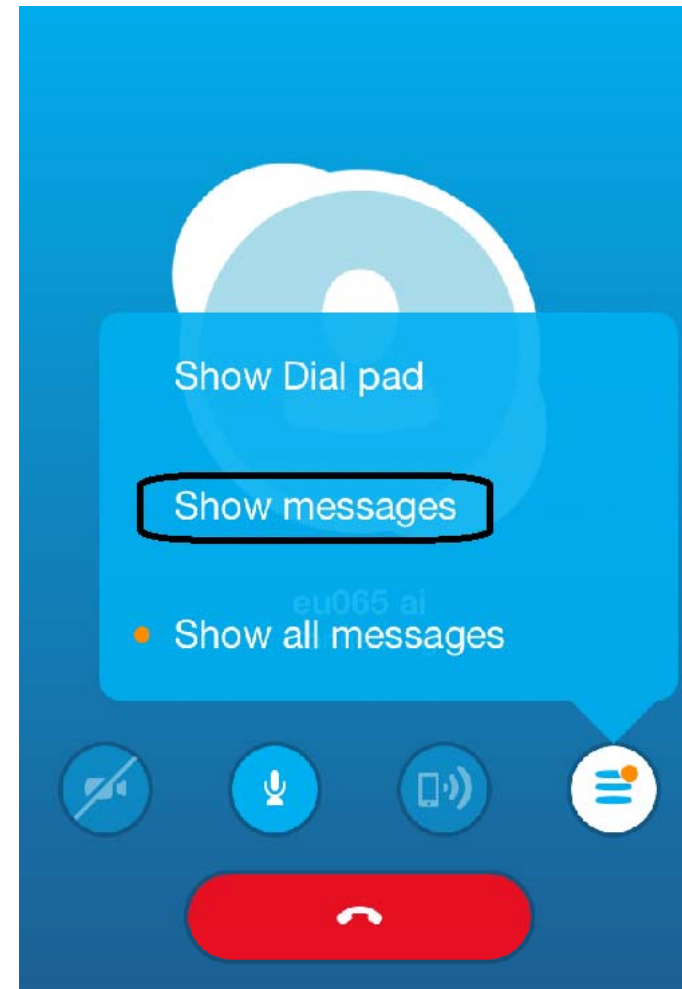
You can remotely pan and tilt camera by Skype chat.



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Motor Control - I

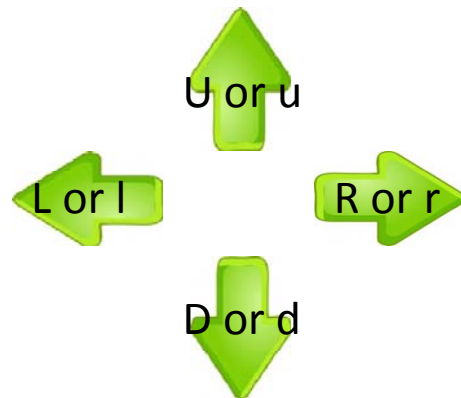
- Motor Control
 - Enable Skype calling
 - Click the message icon
 - Select “Show messages”



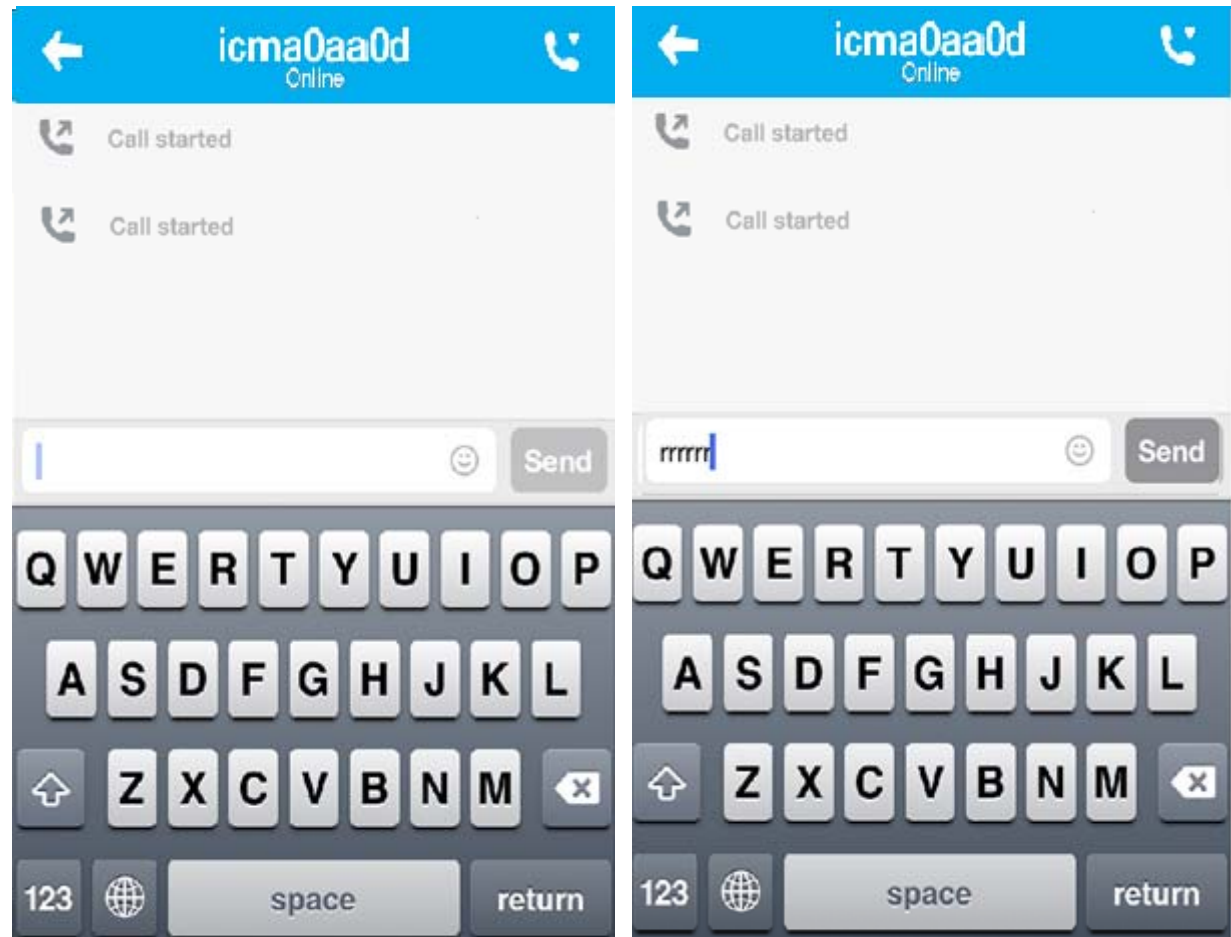


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- Skype show message tab on screen
- Here is indicator:



Motor Control - II





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Motor Control - III

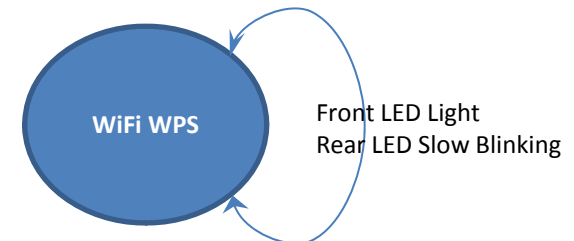
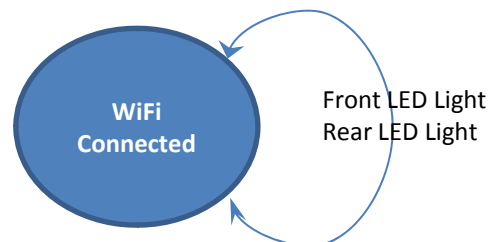
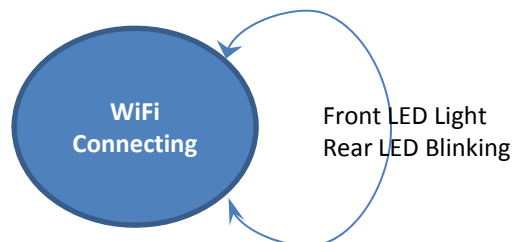
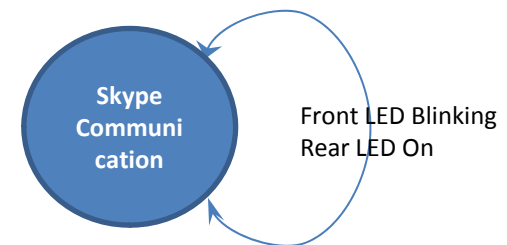
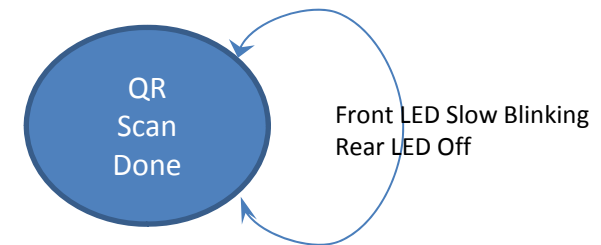
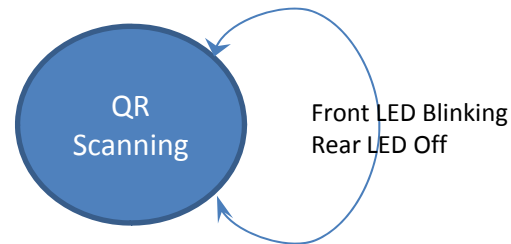
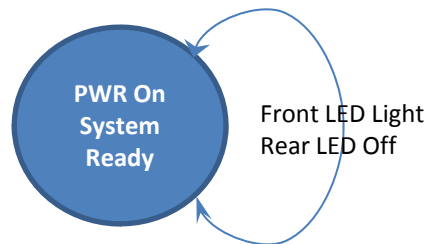
- iCAM HD response and show the result





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LED Function





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iCAM HD APP



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iCam HD APP Installation and Configuration



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Mobile Platform



Notification:

- iPad (僅能接收視訊，無法發送視訊)。

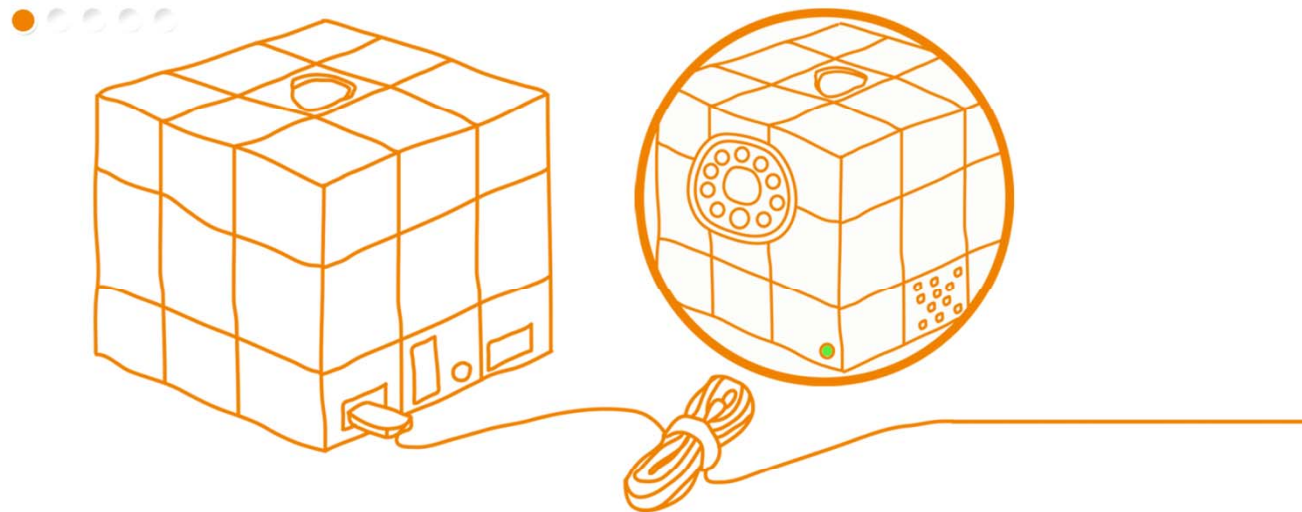


AMARYLLO Confidential & Proprietary





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Connect the micro USB cable to a power outlet.
iCam HD is powered once the front LED light is on.



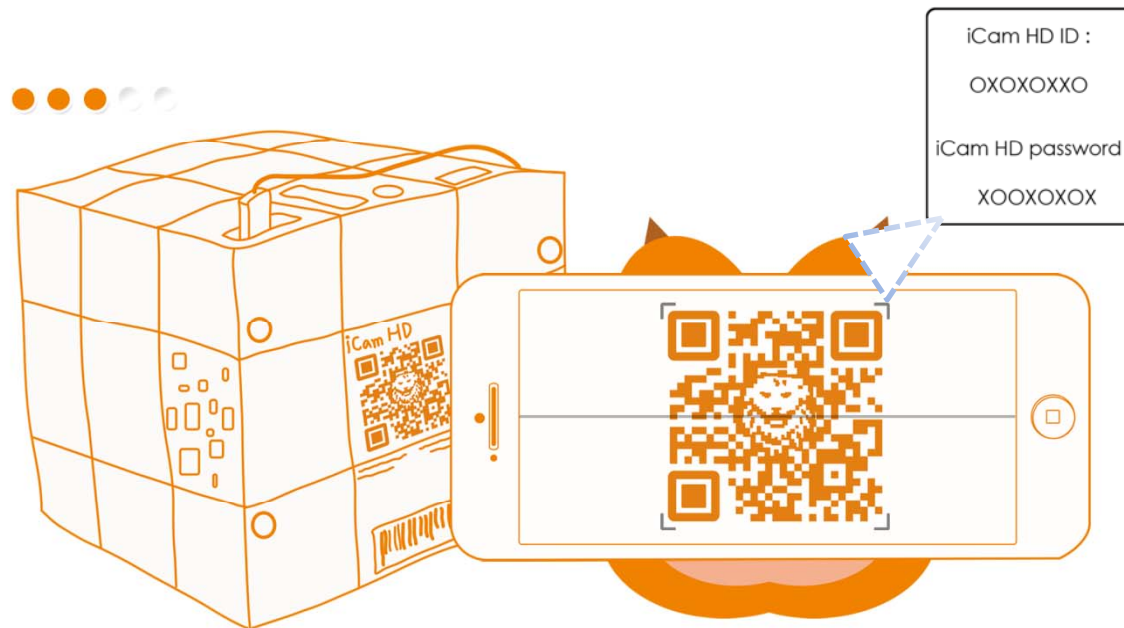
Back



Next



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Use your smartphone to scan the QR code
at the bottom of iCam HD

→
Back

←
Next



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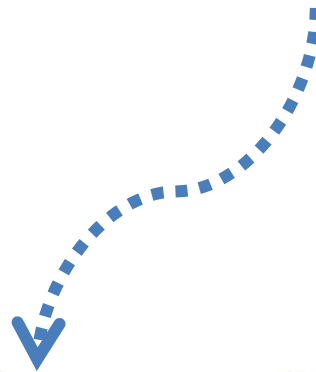
Switch on your phone's Wi-Fi



Connecting your phone to a router

→
Back

←
Next



Enter password of your Wi-Fi Amaryllo_AP

Join

Back

Next



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Do you have a Skype Name?

Yes

No



Back



Next



Personal Skype Name

John Appleseed



Back



Next



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WiFi AP SSID

WiFi AP PW

Your Skype Name

Place iCam HD around 3.5" (7~15 centimeters)
in front of the QR code
and wait for a beep to
confirm.



Back

or use your existent iCam HD ID



Next



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QR failed

Do you want to try again?

Retry

No



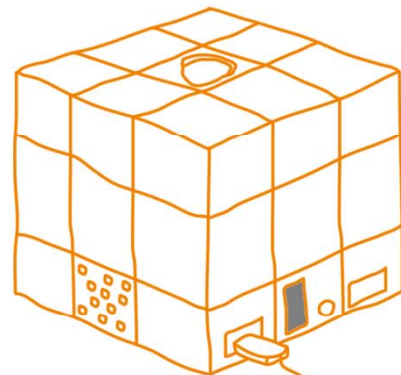
Back



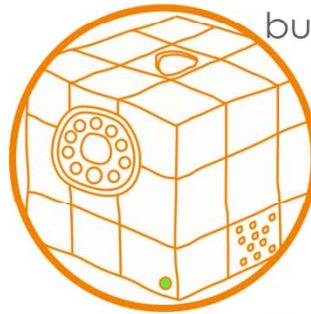
Next



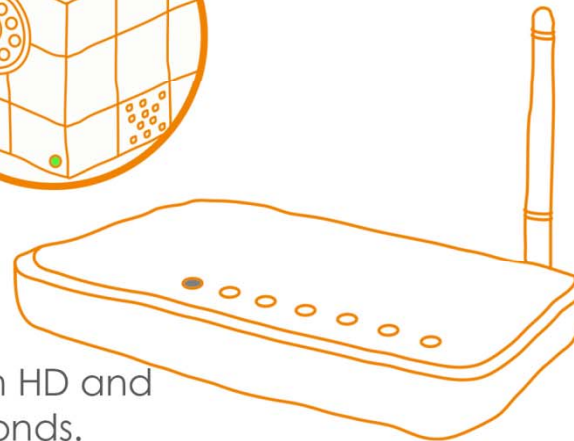
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Press the WPS button on iCam HD and
your router within 60 Seconds.



Press and hold the WPS
button for three seconds.



Back



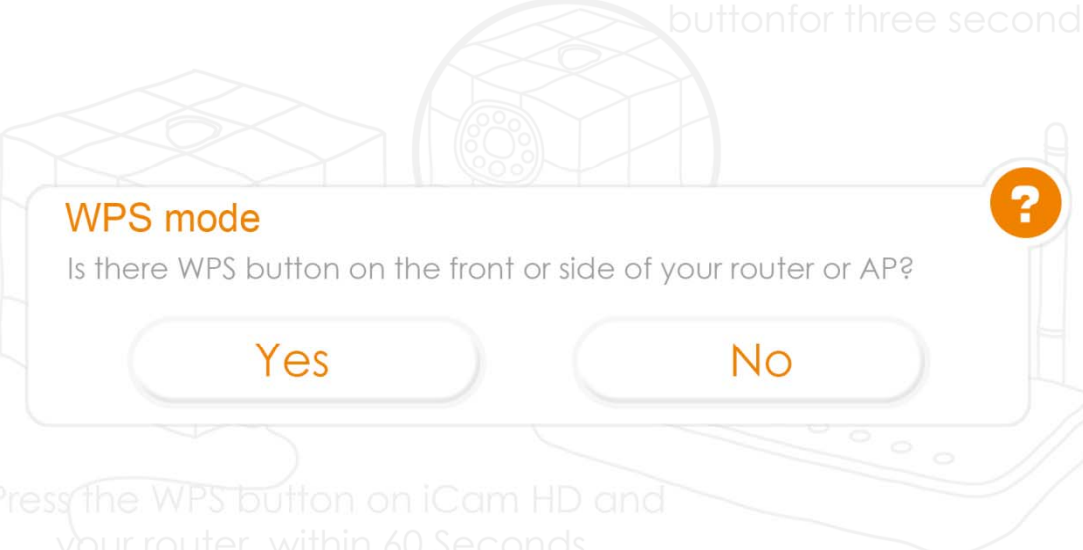
Next



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Press and hold the WPS button for three seconds.



WPS mode

Is there WPS button on the front or side of your router or AP?

Yes No

Press the WPS button on iCam HD and your router within 60 Seconds.



Back



Next



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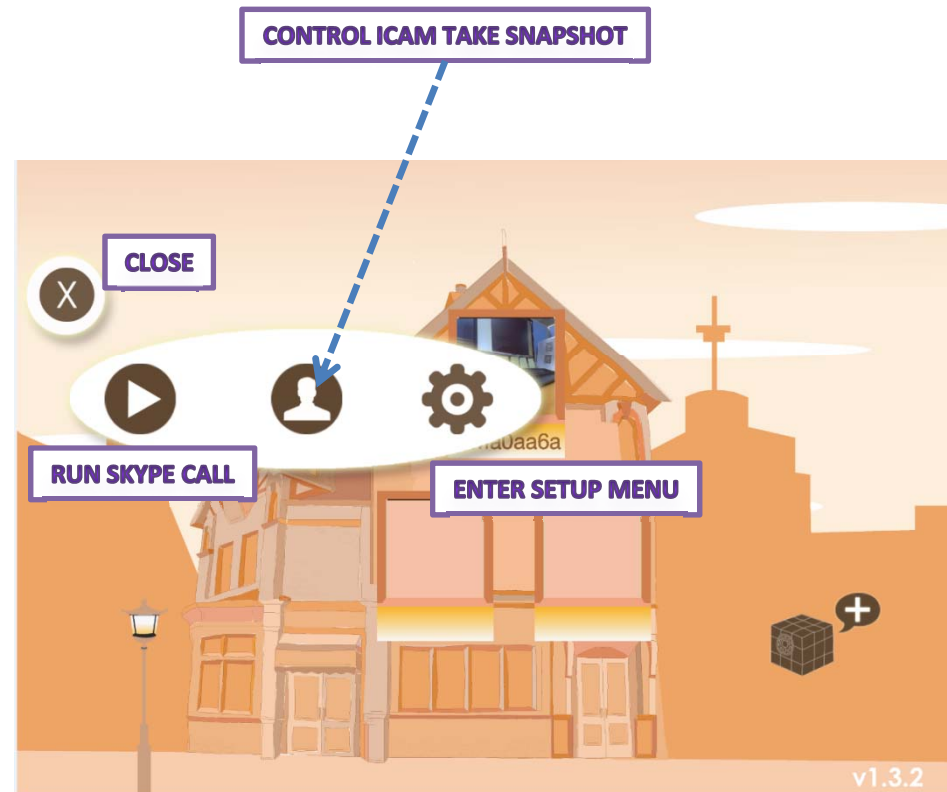
Congratulations !

iCam HD setup complete





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Alert detection

Motion sensor



Audio sensor



Audio sensitivity

Max

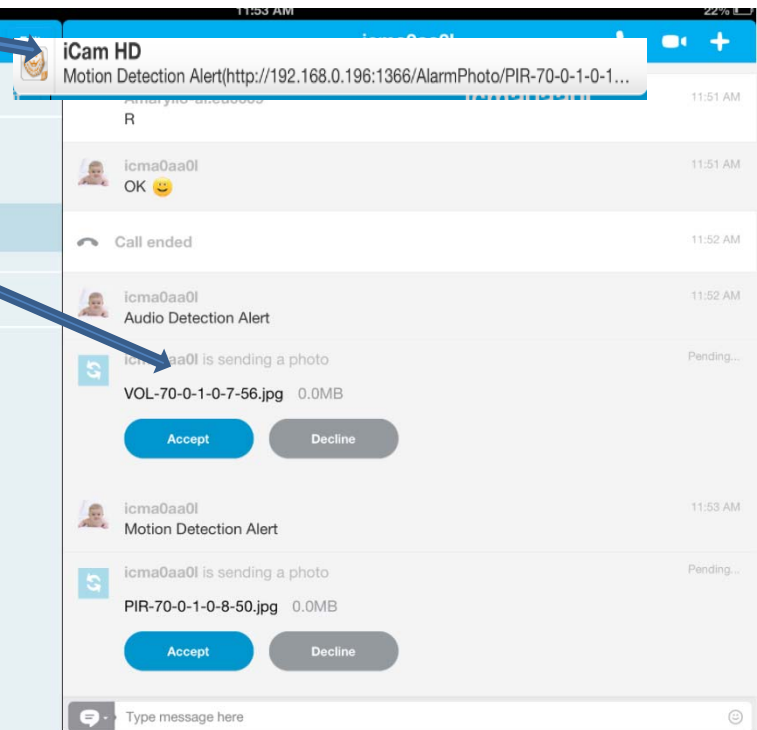
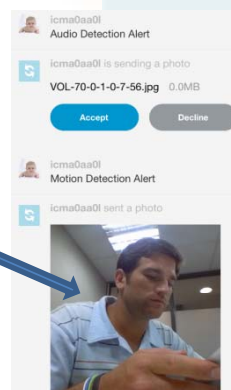
Medium

Low

Alert with

Snapshot

Text





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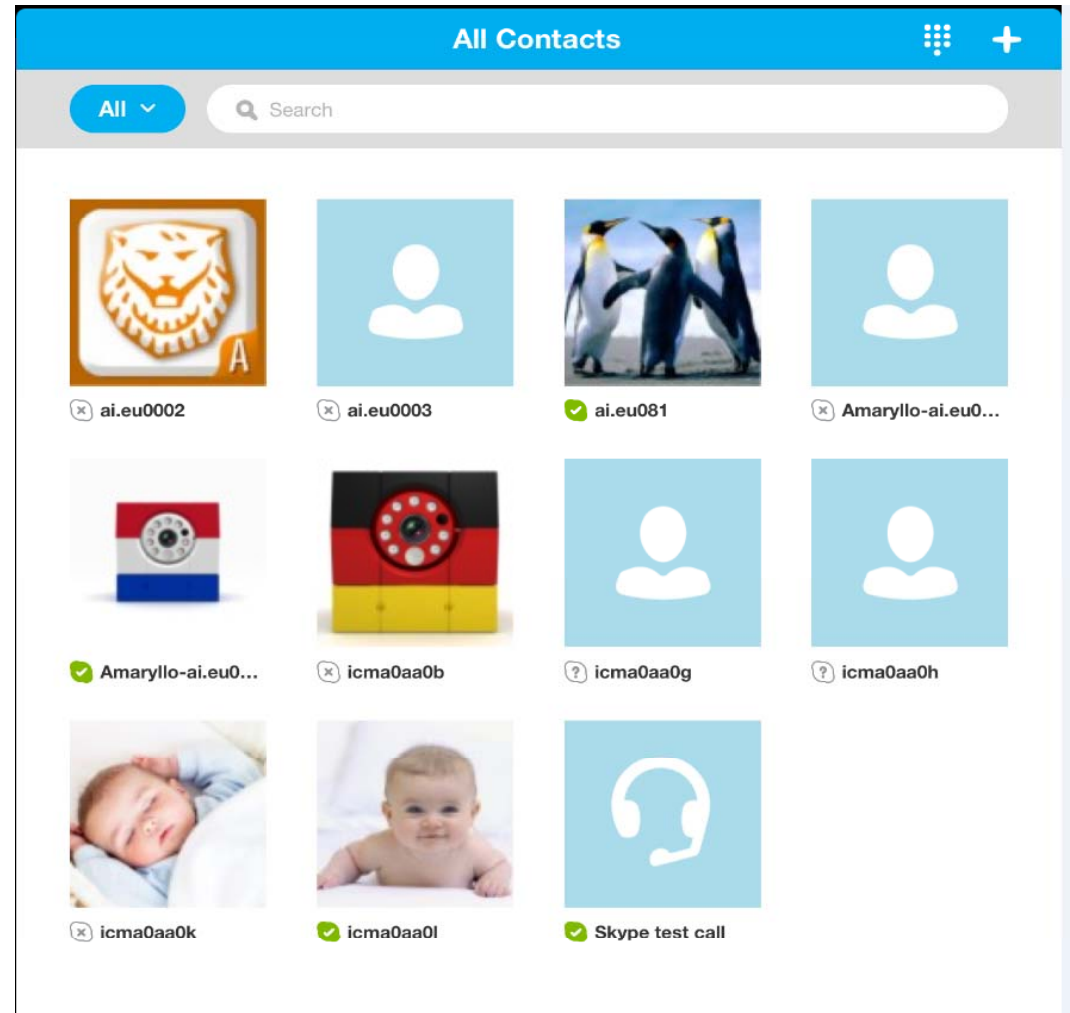
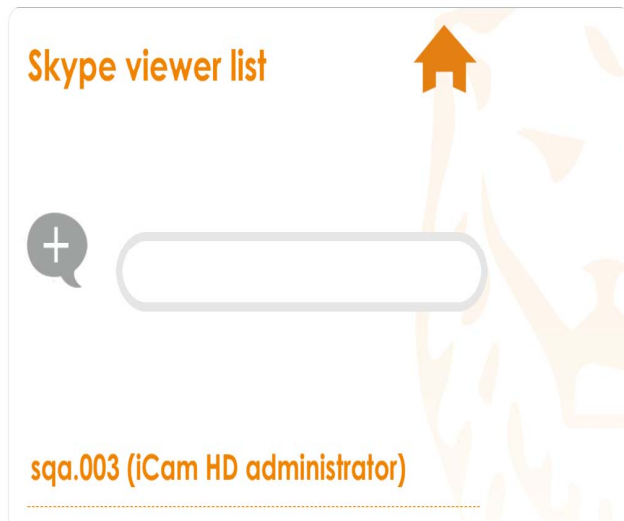
Alert notification options

Amaryllo App

Skype App



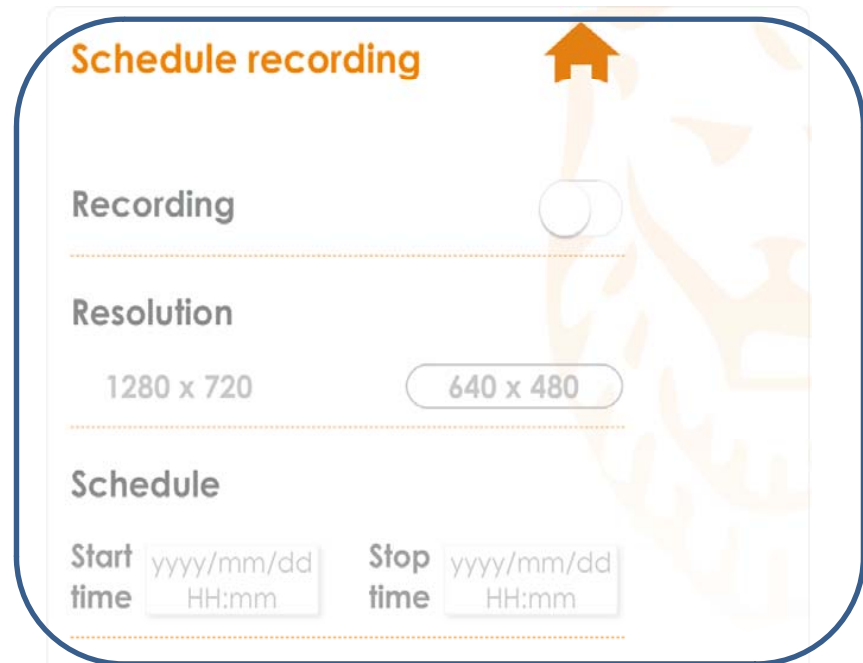
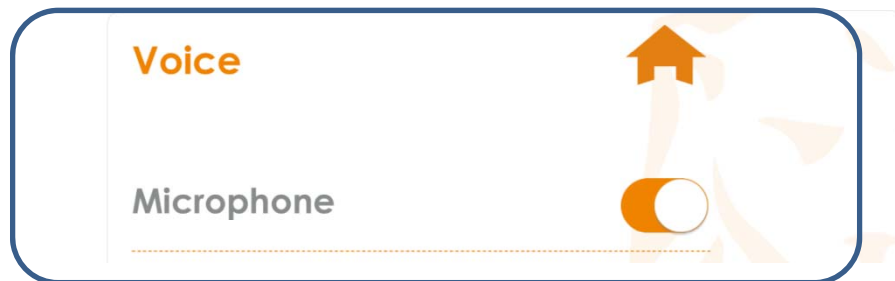
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- Up to 256bit encryption by SKYPE
- OTA - Firmware Update via APP
- Private mode – keep your privacy
- Reset key - Reset to Default





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iCAM HD information

About iCam HD



App version v1.3.2

iCam ID iCMa0aa6a

iCam version v0.1.8.r796

iCam Mac address 44334C2293D3

About us www.amaryllo.eu

Feedback sales.ai@amaryllo.eu



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Android platform support

Android mobile phone (with * symbol – does not support Skype video communication)

HTC	Desire (2.2)	Desire HD	Wildfire*	Aria*	Desire S	Incredible S	Legend*
	Sensation	Sensation4G	Evo 3D	Evo 4G	Shooter	Thunderbolt	
Motorola	MILESTONE XT720*	MILESTONE XT701*	MILESTONE*	QUENCH XT 5*	Charm*	Defy*	Atrix
	Photon	Droid3	Bionic				
Samsung	Galaxy S	Galaxy 3*	Google Nexus S	Galaxy S II	Galaxy*	Epic 4G Touch	Captivate Glide
	Exhilarate	Galaxy Player	Galaxy S WiFi	Galaxy S II Skyrocket	Galaxy Note (GT-N7000, SGH-I717)	Vibrant Plus	Vital
SonyEricsson	Xperia Neo	Xperia Pro	Xperia Play	Xperia Ray	Xperia Mini pro 2	Xperia Neo V	Xperia Live with Walkman
LG	Optimus 2x	Optimus Black	Optimus 3D				
Acer	Liquid E*	Liquid E 法拉利*					



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Android platform support

Android Tablet (with * symbol – does not support Skype video communication)

HTC	Flyer
Motorola	Xoom
Samsung	GalaxyTab 1、GalaxyTab 2
Acer	Iconia
SONY	Tablet S
Asus	Transformer Prime
Google	Nexus 7

Skype for Android 行動裝置 建議規格：

- CPU 中央處理器 - 600Hz 以上，OS - Android 2.1 以上，支援螢幕解析度 - 320*480, 480*800, 480*854, 240*320, 240*400。

(低於或不符合上述規格之行動裝置，將可能無法順利安裝Skype或無法使用Skype通話功能。)

-Samsung Galaxy S 系列手機需升級至Android 2.2 方能使用。

-- 若您的手機使用Android 2.2 (Froyo) 或更新版本，且並未列於可使用視訊通話的機型中，您仍可以在Skype設定中以用視訊通話。(請注意:我們不保證非列於可使用視訊通話機種上的視訊通話品質)。



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Notice

iCAM Noticed by Skype



No emergency calls with Skype

Skype is not a replacement for your telephone and can't be used for emergency calling



Skype 無法撥打緊急服務電話

Skype 並不能取代一般電話，也無法撥打緊急電話

Notice : The changes or modifications not expressly approved by the party responsible for compliance could void the user' s authority to operate the equipment.

IMPORTANT NOTE: To comply with the FCC RF exposure compliance requirements, the antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter. No change to the antenna or the device is permitted. Any change to the antenna or the device could result in the device exceeding the RF exposure requirements and void user' s authority to operate the device.



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FCC INFORMATION

The Federal Communication Commission Radio Frequency Interference Statement includes the following paragraph:

The equipment has been tested and found to comply with the limits for a Class B Digital Device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instruction, may cause harmful interference to radio communication. However, there is no grantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

The user should not modify or change this equipment without written approval from Amaryllo International B.V. Modification could void authority to use this equipment.