



Cockpit Outdoor Camera

Add/Remove and Wi-Fi Configuration

Before starting adding your module, please complete set up procedure for your COCKPIT gateway.

For more information about COCKPIT gateway set up procedure, please refer to the COCKPIT gateway User Manual.



Type: Outdoor Camera
Ordering code: CKNOPOU

Date: 08.05.2019

Document: COCKPIT_Camera_Outdoor_COCKPIT_Outdoor_Camera_Add.Rem_v1_eng

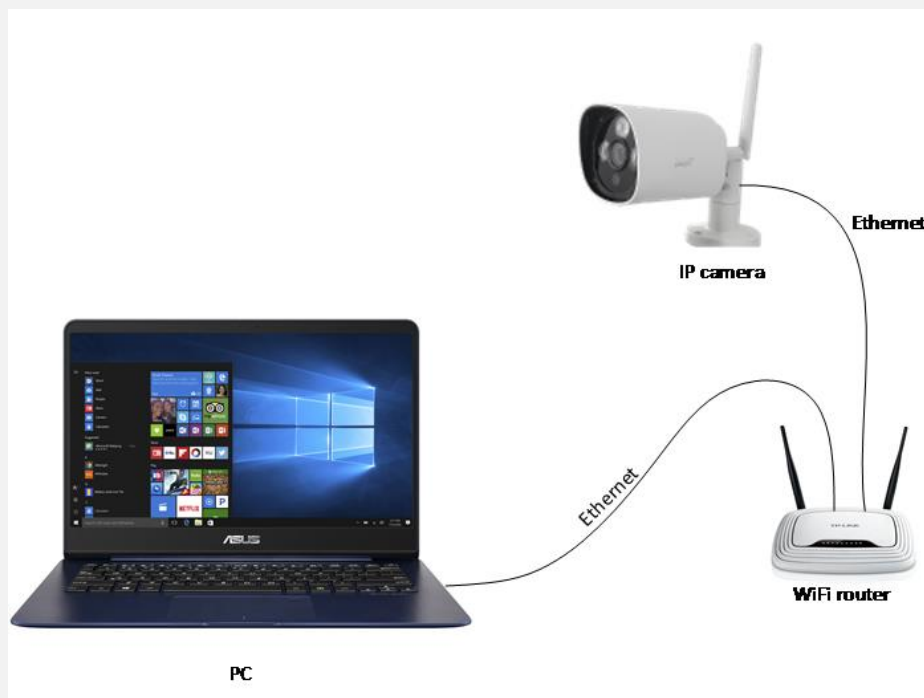
USER MANUAL **EN**

Adding Camera

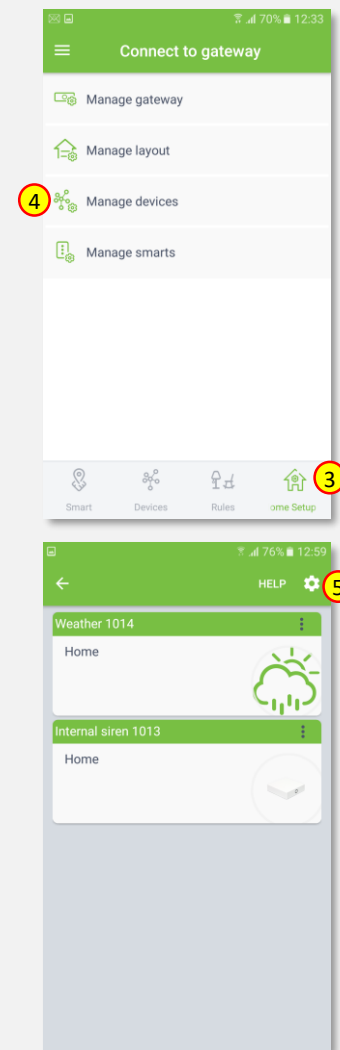
Due to security reasons, WiFi configuration for Outdoor Camera can not be done from Cockpit mobile client (Android/iOS) application.

In order to configure this type of camera, please perform following steps:

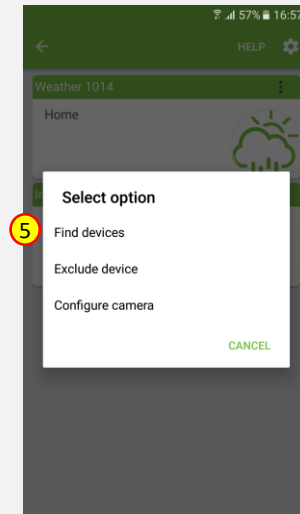
1. Connect the camera to network router via Ethernet cable and power up the camera.



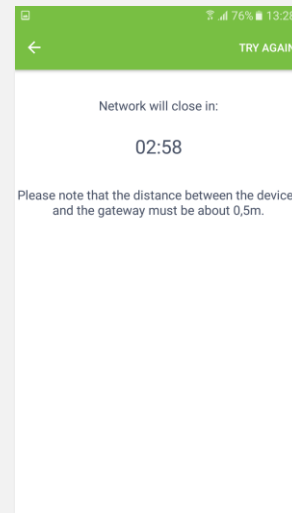
2. Connect your PC and mobile device with Cockpit client application to the same network.
3. Click “Home Setup” tab located in the bottom of Cockpit@Home app.
4. Click „Manage devices”.
5. Click gear button on the top of the screen.



6. Select “Find devices” option.

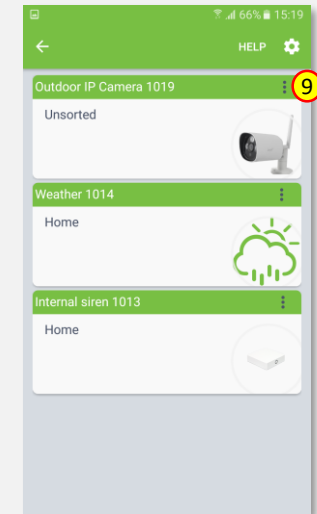


7. COCKPIT gateway will start “Add new devices mode”.

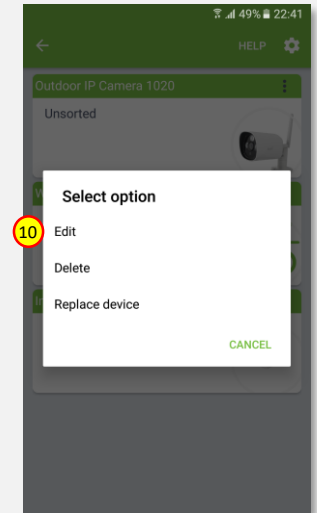


8. After adding process complete, the list of devices appears with Outdoor Camera present on it.

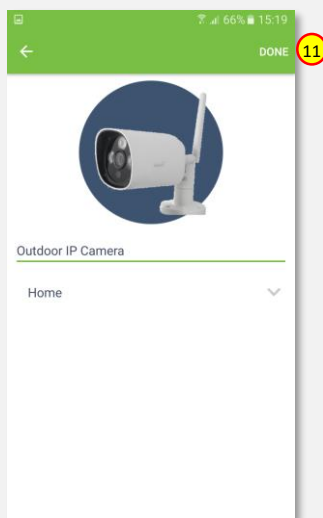
9. Click on “settings” icon located next to the Outdoor Camera module name.



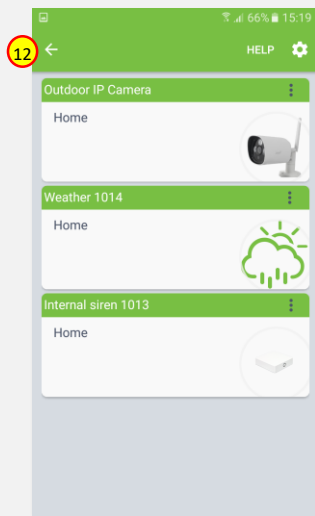
10. Select “Edit” option.



11. Name the device (e.g. Outdoor IP Camera) and select room (e.g. Home) for the Outdoor Camera module. When you are done, click “DONE” button.

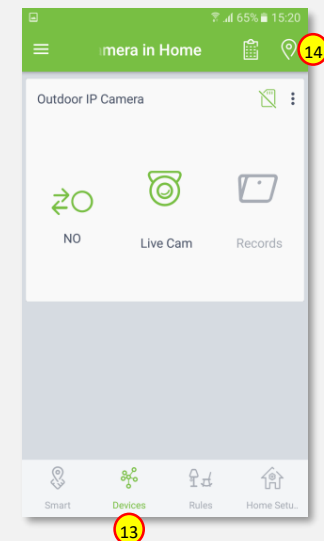


12. You will be directed back to the screen where you can see all added devices. Adding procedure for Outdoor Camera module is now completed. Press arrow button and you will be directed to “Home Setup” screen.



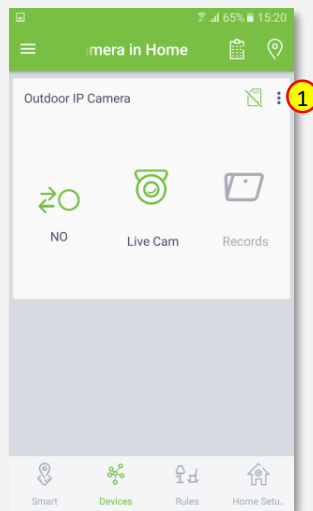
13. To locate newly added device, click “Devices” tab on the bottom of the screen.

14. If device is not shown on the list, choose the proper room by pressing „Device by location” button.

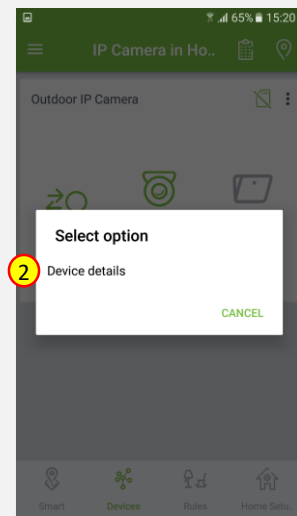


WIFI Configuration

1. Click on “settings” icon located next to the Outdoor Camera module name.



2. Press “Device details” option.

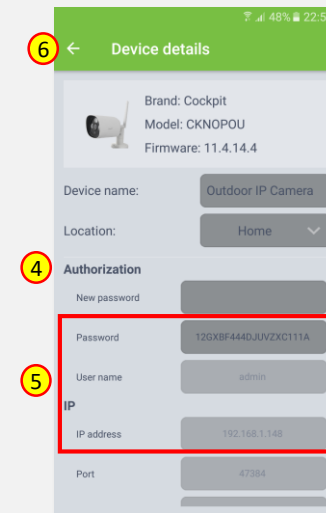


4. Scroll down to the “Authorization” section.

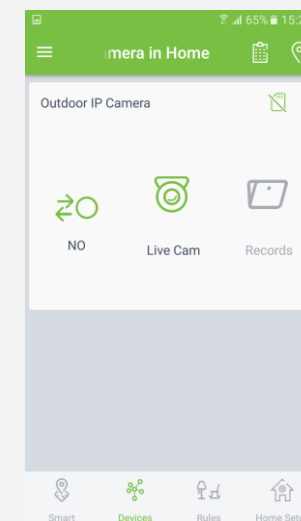
5. Please note down:

- User name
- Password
- IP address

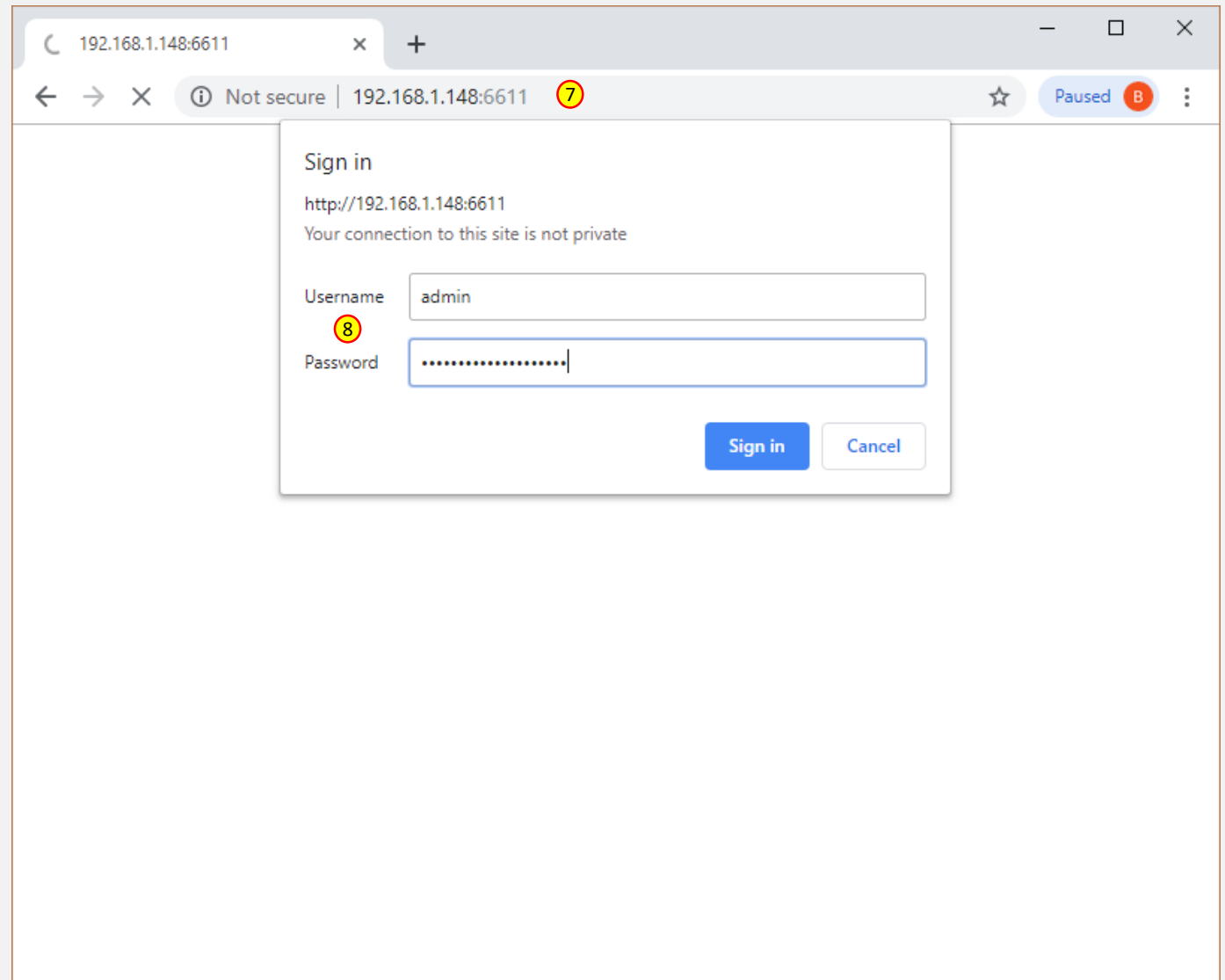
This will be needed in the next steps.



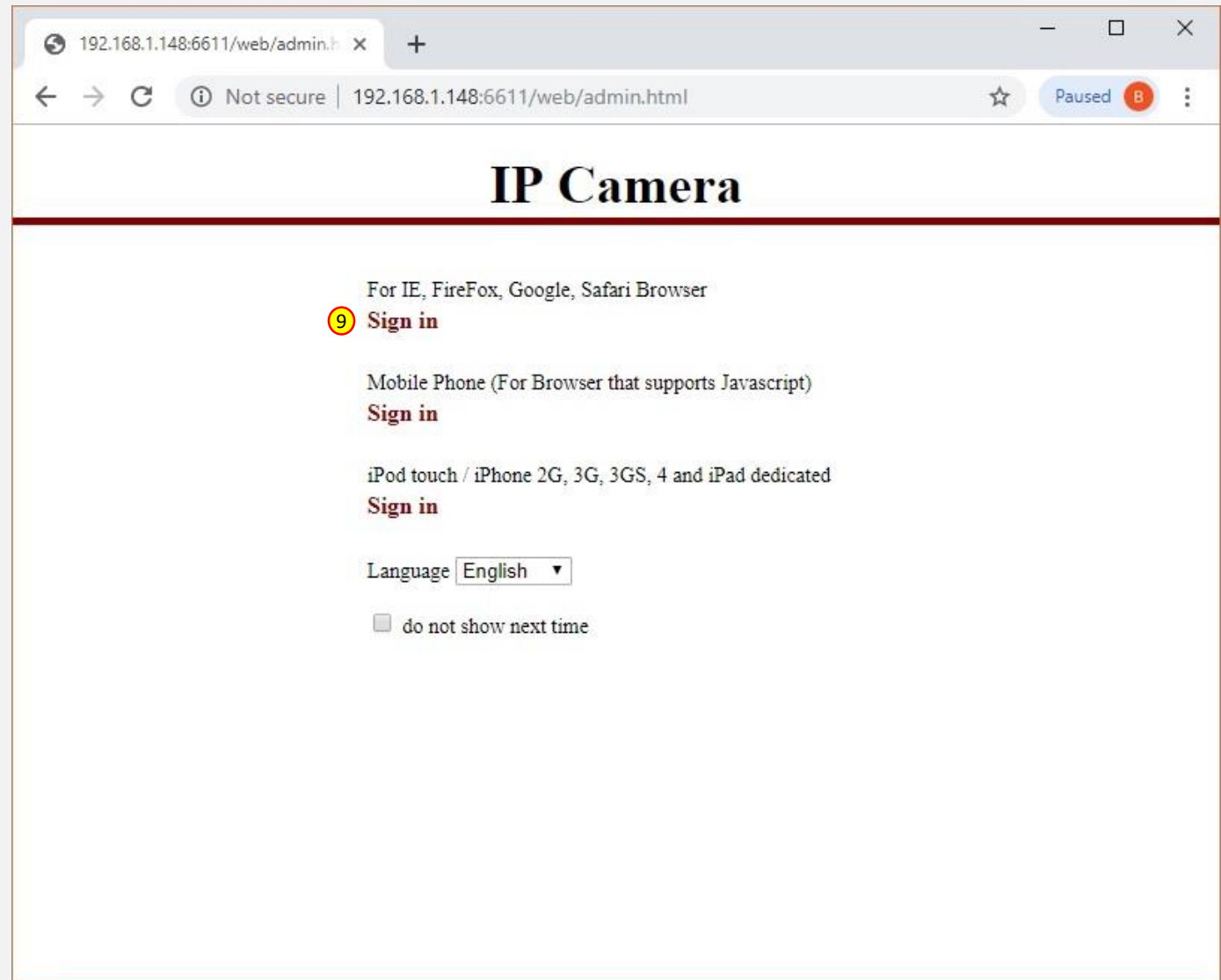
6. Press arrow button to close „Device details”.



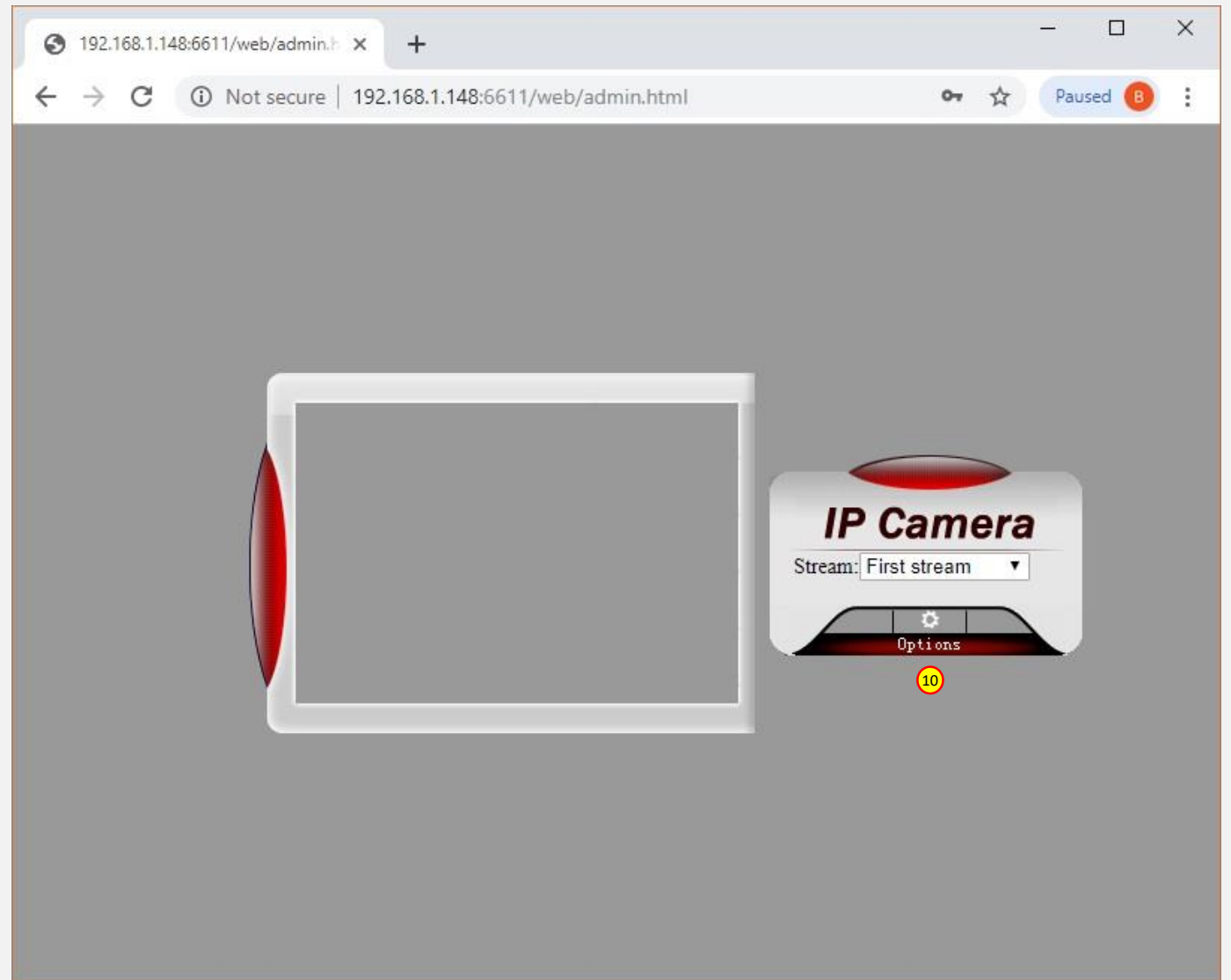
7. Next step is to login to IP camera web page. Open web browser on your PC or mobile device and enter the IP address of a Outdoor Camera (please refer to item 5 of this chapter) and port 6611, for example <http://192.168.1.148:6611>
8. You will be asked to login. Please enter Username (admin by default) and Password (please refer to item 5 of this chapter) and click „Sign in” button.



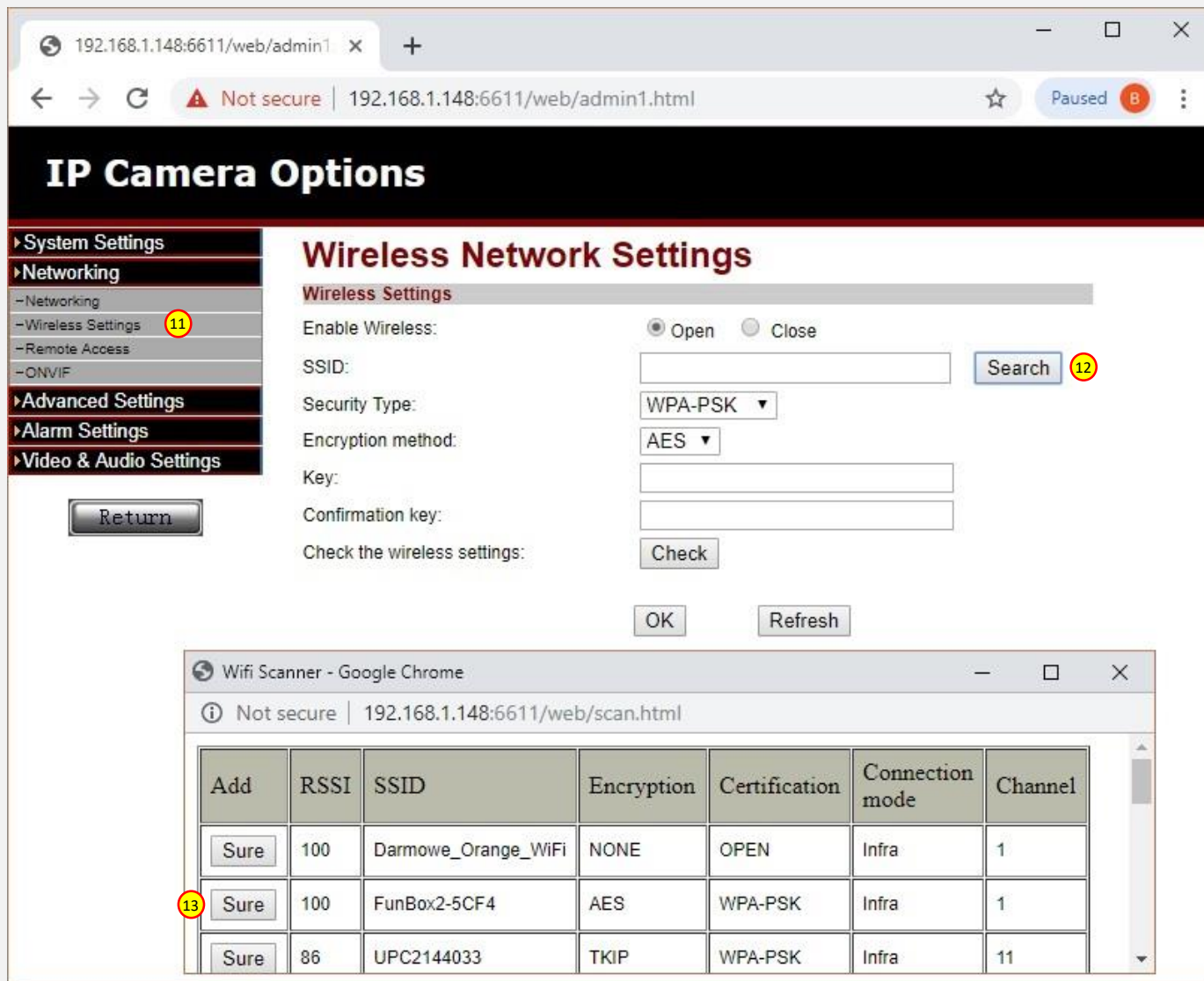
9. Select the type of device/ browser you use for Outdoor Camera setup procedure (in this example the Google Chrome web browser was used).



10. After logging in and choosing the device/browser, you should see the following screen. Select „Options” icon.



11. From side menu of the Outdoor Camera web interface choose “Networking” section and select “Wireless Settings” option.
12. Press the “Search” button to search available WiFi networks.
13. Choose your WiFi network from the list of available networks.



The screenshot shows the IP Camera Options web interface. The main heading is "IP Camera Options". On the left, there is a side menu with the following items: System Settings, Networking (highlighted), Wireless Settings (marked with a yellow circle 11), Remote Access, ONVIF, Advanced Settings, Alarm Settings, and Video & Audio Settings. Below the menu is a "Return" button.

The main content area is titled "Wireless Network Settings". It includes a "Wireless Settings" section with the following options:

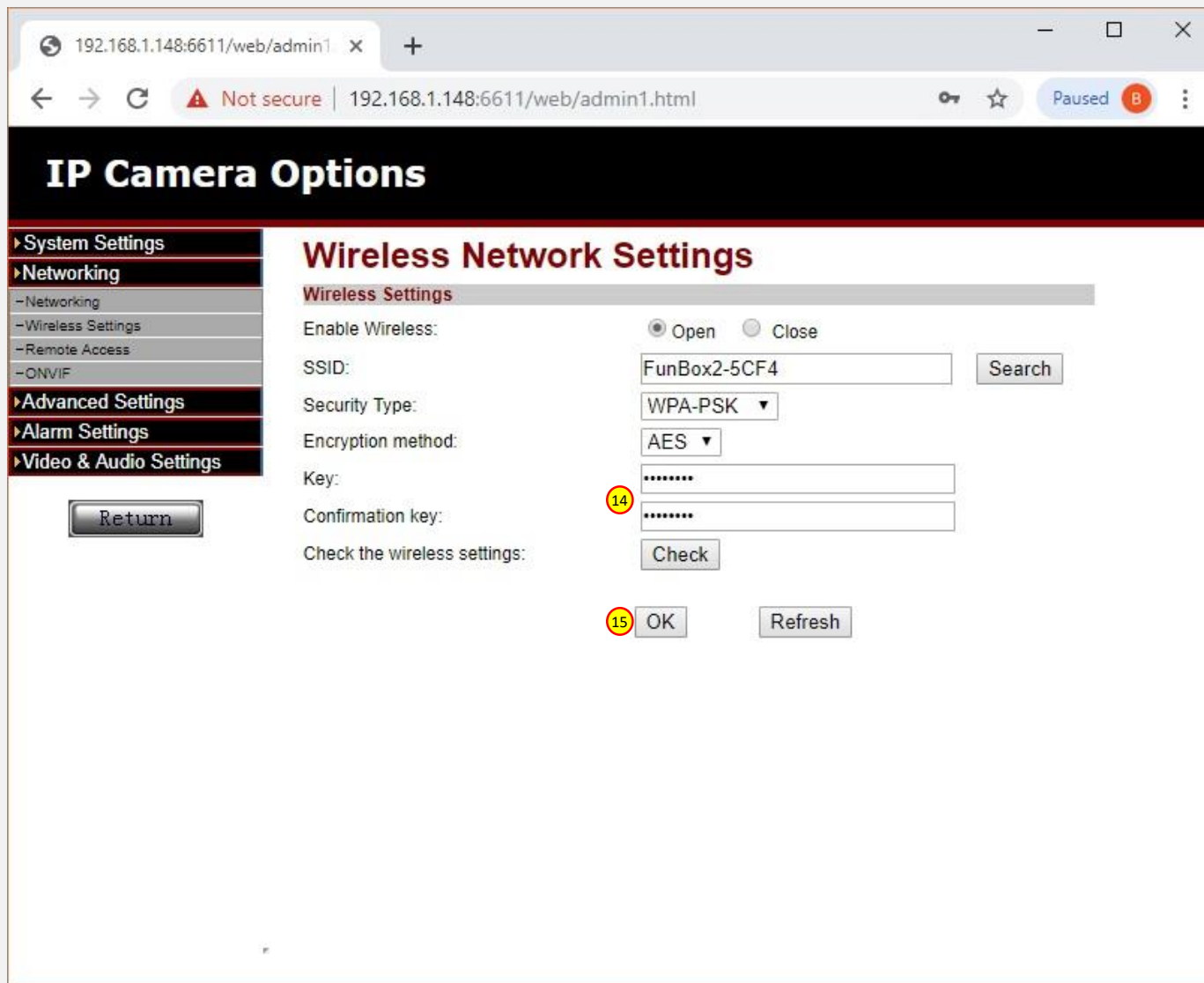
- Enable Wireless: Open Close
- SSID: (marked with a yellow circle 12)
- Security Type: WPA-PSK (dropdown)
- Encryption method: AES (dropdown)
- Key:
- Confirmation key:
- Check the wireless settings:

At the bottom of the settings section are "OK" and "Refresh" buttons.

Below the main interface is a "Wifi Scanner - Google Chrome" window showing a table of available WiFi networks:

Add	RSSI	SSID	Encryption	Certification	Connection mode	Channel
<input type="button" value="Sure"/>	100	Darmowe_Orange_WiFi	NONE	OPEN	Infra	1
<input type="button" value="Sure"/> (marked with a yellow circle 13)	100	FunBox2-5CF4	AES	WPA-PSK	Infra	1
<input type="button" value="Sure"/>	86	UPC2144033	TKIP	WPA-PSK	Infra	11

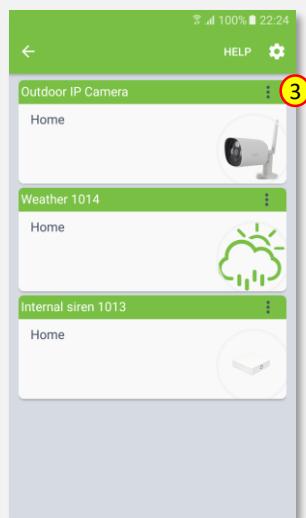
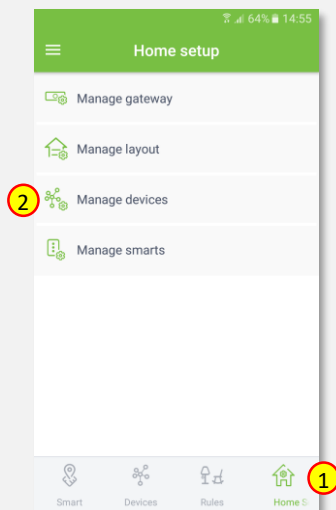
14. After selecting your WiFi network, fill in password fields “Key” and “Confirmation key” and press “OK”.
15. When this is done, disconnect Ethernet cable from your Outdoor Camera. Cockpit client application will automatically detect that Outdoor Camera changed from Ethernet connection to WiFi connection and you will be able to use it without additional configuration.



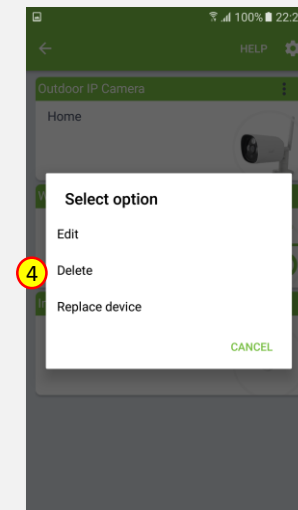
The screenshot shows a web browser window at the address 192.168.1.148:6611/web/admin1. The page title is "IP Camera Options". A sidebar on the left contains a menu with the following items: System Settings, Networking (selected), -Networking, -Wireless Settings, -Remote Access, -ONVIF, Advanced Settings, Alarm Settings, and Video & Audio Settings. A "Return" button is located below the sidebar. The main content area is titled "Wireless Network Settings" and includes a "Wireless Settings" section with the following options: "Enable Wireless:" with radio buttons for "Open" (selected) and "Close"; "SSID:" with a text input field containing "FunBox2-5CF4" and a "Search" button; "Security Type:" with a dropdown menu set to "WPA-PSK"; "Encryption method:" with a dropdown menu set to "AES"; "Key:" with a password input field; "Confirmation key:" with a password input field, which is circled in yellow and labeled "14"; and "Check the wireless settings:" with a "Check" button. At the bottom of the settings area, there are "OK" and "Refresh" buttons, with the "OK" button circled in yellow and labeled "15".

Removing Camera

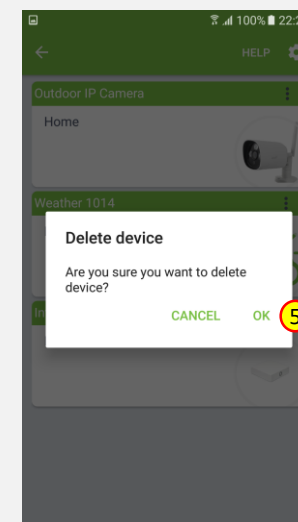
1. Click “Home Setup” tab located in the bottom of Cockpit@Home app.
2. Click „Manage devices” button.
3. Click on “settings” icon located next to the Outdoor Camera module name.



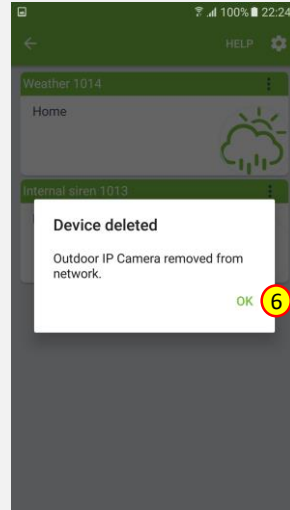
4. Select “Delete” option.



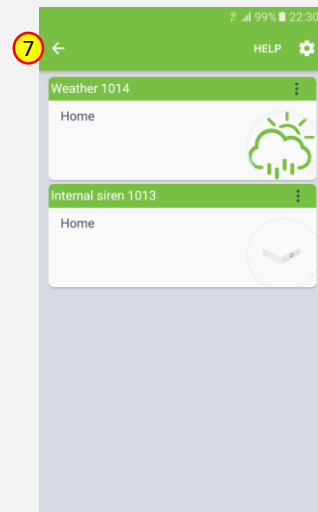
5. Click “OK” to confirm deleting camera from the system.



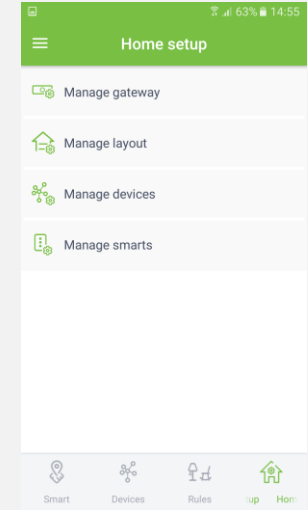
6. Information window, confirming deleting device from the network will appear. Click “OK” to continue.



7. You will be directed back to the screen with a list of devices, where the Outdoor Camera module is not present anymore. Press arrow button to proceed.



8. Removing procedure for Outdoor Camera module is now completed. You will be redirected to “Home Setup” screen.



* Please remember, that in case of WiFi connection, the Outdoor Camera module is still connected to your WiFi network. To disconnect module from the WiFi network, please restore camera to the factory state by holding “Reset” button for 5s.



COCKPIT Smart Home d.o.o. Nova Gorica
Ulica Klementa Juga 007
5250 Solkan
Slovenia

E-mail: support@yourcockpit.biz
Tel: +386 5 335 95 00
Fax: +386 5 300 61 43
Web: www.yourcockpit.biz