# **ATLI EON Wi-Fi Configurations**

ATLI EON supports both Wi-Fi host and client logins as described below. We recommend you choose either one configuration to access the camera because the camera Wi-Fi performance may be affected when both are in use.

#### 1. Connecting to the camera Wi-Fi directly

You can configure your smartphone / computer / tablet to login the camera Wi-Fi directly as shown below. Your smart device(s) connects the camera Wi-Fi directly, when you first set up the camera thru the aTLi Cam App.



<u>Figure 1</u>

As shown in Figure 1, you can also login to the camera Wi-Fi using your computer or tablet by selecting the camera's SSID and enter the login password. The camera SSID starts with a prefix, **"aTLi-"** followed by its serial number. If you only have one camera, you can identify the SSID easily.

The camera Wi-Fi security password is the serial number of the camera as shown on the camera QR Code label in your "Quick Start Guide" or the camera's battery compartment. If you have set up the camera thru the aTLi Cam App, these information can be viewed by going to  $\bigcirc$  (Camera) then, press  $\square$  (Camera List),

 $\cdots$  ( More ) , i ( Camera Info ) .



An alternate method is to scan the camera QR code with a third-party QR code reader (not using the aTLi Cam App).

For iOS user, the following QR code reader App is recommended.



For Android user, the following QR code reader App is recommended.

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QR & Barcode Reader TeaCapps

\*Please note, there are many other third-party Apps that can perform similar functions, ATLI is not in any way associated with these App providers.

After scanning the camera QR code, you will get a text string with the below format: WIFI:T:WPA;S:aTLi-789abc12;P:12345678;K:1234

Thus, the camera SSID is **aTLi-789abc12**, the Wi-Fi Password is **12345678** and the web Authentication Code is **1234**.

\*Please note, Android smartphone / computer / tablet might not have internet access under this configuration. Only iPhone is able to access internet via its mobile network. This can be resolved by "Connecting to a local Wi-Fi network" described in paragraph 2.

### 2. Connecting to a local Wi-Fi network

This network configuration, as shown in Figure 2, requires the smartphone / computer / tablet and the camera to be in the same Wi-Fi network that have internet access. Please note that the "Remote Support" function can only work in this configuration.

Figure 2



Use your aTLi Cam app to log in your local Wi-Fi network. Once you are in the camera list, you can click on the settings icon  $\equiv$  at the bottom left-hand corner of the camera operation page and follow the screen shots shown below in Figure 3.

Figure 3

<	Setting	
	General	
	Gonora	
< WLAN		Not Connected $>$
# Grid		
Power Saving		On (Common) $>$

As stated on Figure 3, the camera is not connected to a Wi-Fi Network. Tab "Not Connected >" to access the WLAN menu as shown below and find the Wi-Fi network you want to connect to.

## Figure 4

<	WLAN	
奈 CIKB		
🤶 Airport Ex W	ireless DN	â ()
< DN guest		
🛜 michael		
🤶 237figure		
🗟 Sherine Hom	e	â ()
Other		

Select your SSID and then enter your corresponding SSID login password as shown below

	Figure 5			
<	WLAN			
((;-	CIKB			
((•	Airport Ex Wireless DN			
((•	DN guest			
((*	michael			
((•	237figure			
(((•	CIKB			
Ot	Password	0	]	
	Cancel Connect			

Once the camera successfully logs into your Wi-Fi network, the text color of the SSID turns blue as shown below in Figure 6.

Figure 6		
<	WLAN	
$\widehat{\ensuremath{}}$ Airport Ex Wireless DN $\hfill \hfill \hf$		
🗟 michael		
< DN guest		
237figure		
Other		

Click 📿

to view the Wi-Fi status and the current IP address and network status

## Figure 7

$\times$	CIKB		$\checkmark$
Status			
IP address:192.168.10.195 Subnet Mask:255.255.255.0 Router:192.168.10.1			
Setting			
IP Setting		DHCP	>
Forget this Network			

The default IP Setting mode is DHCP which enables the camera to obtain an IP and the corresponding settings from your networking device or router. You can change this to Static IP mode if you want to assign a fixed IP for your camera.

Figure 8		
×	CIKB	$\checkmark$
Status		
IP address:192.168.10.195 Subnet Mask:255.255.255.0 Router:192.168.10.1		
Setting		
IP Setting		Static IP >
IF Address		Enter the IP
Subnet Mask		255.255.255.0
Router		Enter the router
DNS		Enter the dns
DNS2	DNS2 Enter the dns	
Forget this Network		

Notes

- 1. Recommend using an IP address that the router has already assigned to the camera. In this example it's 192.168.10.195
- 2. Router shows the default gateway IP address of your router. In this case, 192.168.10.1.
- 3. Recommend DNSs are 8.8.8.8 & DNS2 8.8.4.4.

At this point, your smart device(s) is still connecting to the camera broadcasted Wi-Fi. Please configure your smart device(s) Wi-Fi to connect directly back to your SSID. The aTLi Cam App can detect this network configuration automatically and will be able to connect to the camera.