

GUIDELINES

CONNECTING FLEXACAM C3 AND EMSPIRA 3 TO MOBILE DEVICE

FIRST CONNECTION:

- 1) After downloading Enersight Mobile App on your smartphone/tablet, turn on your Leica device and boot up the Enersight On-Screen Display (OSD).
- 2) Connect your Leica device to ethernet or plug the WiFi Dongle into one of the USB ports on the back panel.
- Make sure that your camera or microscope is running on the latest firmware Enersight OSD 3.01: <u>Emspira 3 - Downloads | Products | Leica Microsystems (leica-microsystems.com)</u> or <u>Flexacam C3 - Downloads | Products | Leica Microsystems (leica-microsystems.com)</u>
- 4) Go to Setting → Network, activate WebSocket, create the certificate and restart the camera / microscope to ensure network security (this step is made only once during the initial setup).

TWO WAYS TO SET UP THE NETWORK CONNECTION:

1) Your Leica device serves as an Access Point (AP) - AP mode:

- Please activate this mode on Enersight OSD (Settings \rightarrow Network \rightarrow AP-Mode)

- You will see the credentials of this AP (SSID, password, etc.) and IP address of the device

- Connect your mobile device to this AP (via Settings on your smartphone/tablet)

General Ga	llery Network		User
AP-Mode	SSID	.[leicaAP
WLAN	IP	[192.168.4.20
	SubNet		255.255.255.0
	Channel		CH11 (2.4GHz)
	Password	-	leica12345678

2) Your Leica device is connected to a network - Client-Mode:

- Please activate this mode on Enersight OSD (Settings → Network → Client-Mode)

- Select a network you would like to connect. Enter the password.

Connect your mobile device to the same network
In Settings on Enersight OSD you will see an IP

address of your camera





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ACCESSING THE DEVICE FROM YOUR MOBILE APP:

- Open your Enersight Mobile App, click on "Setting" icon, in the tab "Device" enter the IP address of the camera and click "connect"

- Now your camera or microscope is connected, and you are seeing the live stream of your sample!



To switch from one mode to another, please have WLAN button on Enersight OSD inactivated.

SUBSEQUENT CONNECTIONS:

- Please turn on the camera

- Either connect your smartphone or tablet to the **Access Point (1)** of your camera or **to the network (2)** your camera is already connected to (depending on the approach you sticked to for the first time)

- Open the Enersight Mobile App on your mobile device, go to Settings
- Click on the latest IP address in the history list
- Your camera is instantly connected!