1. Installing the License:

Open sepioo via <u>http://localhost:80</u> and login with admin / admin.

In the upper right corner the message "It seems there is no licence - Open" is displayed. Please select "Open"

	Dashboard	It seems that there is no license. Open
Dashboard	Overview	Edit location custom fields
(••) Control Center E Templates	0 Cateways	O ALL EVENT ACTIONS
• Locationing	Devices Connection Status Wakeup Time Sync Quality Type Power Status Firmware Version	Event Action Status 7 Days - Task Status Task Type Firmware Status
	Crop Filter Fields Here	Drop Filter Fields Here
It see	ems that there is no license. Open	
		Select open.

The system serial is displayed. Please send it to <u>support@prorising.de</u> together with and the license key and you will receive the license file which can be installed by using the upload file button below.

	5 sepioo					A LOGGED IN admin	* *
	Dashboard	In	formation	Statu	IS		<<
((-))	Control Center	G	Version		Mode: NONE		2
٥	Templates	G	D Links	A	Customer: Unknown		Ą
(Ø)	Actions	Se	ecurity		Devices: 0		
•	Locationing	« 6	Encryption	â	Access Points: 0		
		¢	Client Certificates		System Serial: 2xrP6gnyxV13CRHy2sQXH		
		0	 User API Subscript 			A	
		Se	ettings				
		•	 License 				
\$			<u>`</u>				

After installing the license the number of devices should be for example 100 and access points should be 10.

2. Finding the IP of the Gateway:

First, we need to know the exact IP address of the Gateway. This can be done by running one of the common IP scanning tools. Once the tool is installed, please scan your network to which the Gateway is connected to.

If the IP scanning tool finds multiple devices/machines, you can identify each of the Gateways by the MAC number. It can be found on the label printed on the bottom of every Gateway.



3. Configuring the IP address on Gateway

Once located, copy the IP address of the Gateway and input it in to your browser. You will be prompted to log in with a username and the specific password Username: admin Password:

When the log in process is complete, please open the "Administration" tab on the left hand side of your screen followed by accessing the "Provisioning" tab. Provisioning needs to be turned off in order to switch the Gateway from running Cloud sepioo to On Premise sepioo. Uncheck the box and save.

In this case the wireless channel must set manually in the corresponding tab.

System Settings Provisioning Wireless Channel Output Power Communication Daemon Network Date/Time Logging Webserver SSH	Provisioning Enabled: Save
System Settings	Communication Daemon Settings
Wireless Channel	TLS strict verification:
Communication Daemon	TLS hostname verification:
<u>Network</u> Date/Time	Apc Address: industrial-coreservice.wester
Logging	Apc Port: 7354
Webserver SSH	Save

Next stop is the "Communication Daemon" tab. There a field "APC Address" can be found. Paste the IP address of the machine which is running the local sepioo platform in to the field.

Additionally, please make sure that the field "APC Port" matches to the port which is set up during the containers deployment and can be seen in your preferred Container deployment software.

After saving the settings, please wait and monitor the status of the Gateway.

4. Enable the Encryption:

Navigate to Encryption in sepioo under Settings. Used Edit to enter and save it.



5. Adding the AP in Sepioo:

Open Control Center -> Gateways and add the AP by selecting "+" button:

	sepioo	Objects Gateways Discoverd Devices	0 0 0
	Dashboard	Gateways 0 Selected Search C F T +	~~
((•))	Control Center	Edit History Gateway Custom Details Connection Gateway Device IP Remote IP Device Channel	Ø
۵	Templates	ID Fields Status Type Address Address Count	¢
0	Actions		
•	Locationing		
\$	Settings		

Enter the AP ID and save it

, sep	IOO Objects Gateways Discoverd Devices	A admin
Dashbo	ard Gateways 0 Selected Search	C F I +
(••) Control	Create Gateway:	o met
🖪 Templa	to Gateway ID*	Custom Fields
😥 Actions		-
Locatio	Group Name	-
	New Channel 💌	
		Save Close
🕸 Setting	5	

After a short while and a refresh the AP should be online.

Gateways				0 Selected Search	C		+
Edit History Gateway ID	Custom Fields	Details Connection Status	Gateway Type	Device IP Address	Remote IP Address	Device Count	Channel
168601		ONLINE	2.4 GHz	192.168.1.25	93.240.22.134	10	10
Total Records: 1							

6. Enable APIs:

In order to use API the ESignageDataConnector or APIs in general select User API Subscription in the Setting. Select the + and enter a name i.e. "Demo" and confirm. Now the API key can be seen and used in other applications.

:	5 sepioo			A admin	:	
	Dashboard	Inf	ormation	Demo		<<
((-))	Control Center	C	Version	Primary Key: 03305914-fcbc-4018-b38a-c48aeb0a2312 Regenerate	I	2
٥	Templates	e	Links	Secondary ney. negatine date Started At: 10/16/23, 9:41 PM		ģ
(0)	Actions	Sec	curity	•		
•	Locationing	« 🔒	Encryption			
		0	Client Certificates			
		0	User API Subscriptions			
		Set	ttings			
		0-	License			
\$						

7. Load or add Objects:

Objects can imported (as JSON files) or newly added in the Control Center. If you use the ESignageDataConnector the objects will be added automatically.

	5 sepioo	Obje	acts Gateways Discoverd Devices				A admin	:
5	Dashboard		Create Object:			0	-	
((=))	Control Center		Object ID*	Custom Fields			At Tank Status	
٨	Templates	To	Device IDs					
0		1						
•		×						
					Save	Close		
-	Settings							

To link the Object with a display the matching Device ID needs to be added. If the devices are used the first time fill in the Registration Key as Device ID. During the initial registration the labels must be close to an active AP. Otherwise the displays will not be using the encryption.

8. Load or create Templates:

Under the Template section predefined templates can be imported as JSON file or new templates can be added.

Å	5 sepioo	Templates Device Configurations	:
	Dashboard	Templates O Selected Search > C + C +	~~
((-))	Control Center	Edit History Preview Name Meta Tags Condition Label Type Dimension Sorting Last Change Negate Preload Active Locations	Ø
E	Templates	Total Records: 0	¢
(Ø)	Actions		
•	Locationing		
\$	Settings		