

MQTT AP Operation Documentation

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1. The base station and the computer are connected to the same router.

The router network segment is 192.168.1.1. The IP address can be DHCP. The computer IP is configured as 192.168.1.92.

	automatically if your network supports ed to ask your network administrator
 Obtain an IP address autom Ose the following IP address 	
IP address:	192.168.1.92
Subnet mask:	255.255.255.0
Default gateway:	
 Obtain DNS server address Use the following DNS serve Preferred DNS server: 	
Alternate DN5 server:	· · ·
	Ad <u>v</u> anced
	OK Cancel

2. Open the MQTT configuration tool for initial configuration.

Network: Select the currently connected network card: 192.168.1.92

Port: 9080

User Name: test

Password: 123456

And click "run" to wait for the AP to come online.



ients(1) IP MAC Firmware Total Send Last Connect Last Disconnect Last Send Last Receive	ients(1) IP MAC Firmware Total Send Last Connect Last Disconnect Last Send Last Receive	etwork	以太网 1	1:192.168.1.92 🗸	Port		9080	User Name	test Passv	vord	Run
	IP MAC Firmware Total Send Last Connect Last Disconnect Last Send Last Receive	lient ID	0281FA4	465118 ~	Topic		ESL	PTL C	Configure Broad	cast	
		ients(1) —									
192.168.1.107:3634 0281FAA65118 1.1.7.0 0 0 19:07:42.706 19:21:34.758 19:21:37.040	192.168.1.107:3634 0281FAA65118 1.1.7.0 0 0 19:07:42.706 19:21:34.758 19:21:37.040	IP		MAC	Firmware	Total	Send	Last Connect	Last Disconnect	Last Send	Last Receive
		192.168.1.1	07.2624		1						
			07.3034	0281FAA65118	1.1.7.0	0	0	19:07:42.706		19:21:34.758	19:21:37.040
			07.3034	0281FAA65118	1.1.7.0	0	0	19:07:42.706		19:21:34.758	19:21:37.040
			07.3034	0281FAA65118	1.1.7.0	0	0	19:07:42.706		19:21:34.758	19:21:37.040
			07.3634	0281FAA65118	1.1.7.0	0	0	19:07:42.706		19:21:34.758	19:21:37.040
			07.3034	0281FAA65118	1.1.7.0	0	0	19:07:42.706		19:21:34.758	19:21:37.040

3. Instructions for issuing sound and light guidance labels.

Koorg ThisElloonise		Port		080 User Name		me	test Password ••••• Configure Broadcast			•••••		Run		
		Topic	Topic E		ESL PTL									
lients(1)								1						
IP		MAC		Firmware Total		Send	Last Co	nnect	nnect Last Disconnect		Last S	Send	Last Re	ceive
192.168.1.107:3634 0281FAA		AA65118	1.1.7.0	0	0	19:07:4	2.706			19:21:3	4.758	19:21:3	7.040	
📧 Publish	PTL Task									-	- 0	ı x		
Select Tag										-				
Tag ID		F300001	01375								Ed	it		
Select Tas										_	- 2	2		
Image Pat										Brov	vse			
LED 3 Red			Green		✔ Blue		Be	ep	_					
Times	4	1	10	Token		6068					Publish			
Old Key		New Key				Ke	Keep default							
Task Resu	t)	5	
Tag		ag Type	Status	Battery	RF Power		perature	Token				ve Time		
F3000010	01375 ET	0154_30	Success	30	-56	24		6067	19:21:34	758	19:21:3	7.040		

- Step 1: Select the "PTL" control interface
- Step 2: Add the ID of the tag, multiple entries can be made in batches
- Step 3: Set the color of the flash and whether to buzz
- Step 4: Adjust the number of flashes

Step 5: Distribute the task and push the flashing light and buzzer tasks to the price tag

4. Base station configuration instructions.



Network	以太网 1	1:192.168.1.92	 Port 	9080	User Name	test	Passw	ord	••••	Ru	
Client ID	0281FA	465118	 Topic 	ESL	PTL	Configure	Broado	ast			
lients(1)				-		1					
IP		Client Informati	on			Last Disc	Last Disconnect		end	Last Receive	
	Client ID 192.168.1.107:3634		0281FAA65	0281FAA65118							
192.168.1			255.255.255	5.255				19:21:34	4.758	19:21:37.040	
		MAC	0281FAA65	118							
		Alias	01		2						
		Server Informat	ion			2					
				192.168.1.92:9080 3							
		User Name	test		4						
		Password	123456		5						
		Network Inform									
		Network Inform	otion ✓ Obtain an	IP address au	tomatically						
		Local IP Addre	_		,						
		Subnet Mask			6						
		Gateway									

- 1: Open the configuration interface
- 2: The base station ID can be modified
- 3: The online server address and port can be modified
- 4: User account can be modified
- 5: User password can be modified
- 6: The base station can be configured to automatically obtain an IP address or DHCP IP
- 7: Run configuration

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Note: If you accidentally configure the wrong configuration, long press the "RST" button on the back of the base station to reset it.