2023

MQTT AP Operation Documentation

DALIAN SERTAG TECHNOLOGY CO., LTD

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.

General You can get IP settings assi	
You can get IP settings assi	
this capability. Otherwise, y for the appropriate IP settin	gned automatically if your network supports ou need to ask your network administrator ngs.
Obtain an IP address a	automatically
IP address:	Idress:
Subnet mask:	255 . 255 . 255 . 0
Default gateway:	
Obtain DNS server add	dress automatically
Ose the following DNS	server addresses:
Preferred DNS server:	· · ·
Alternate DNS server:	· · ·
	Advanced
	OK Cancel

2. Open the MQTT configuration tool for initial configuration. -AD = R

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.

etwork	以太网 11:192.168.1.92				9080	User Name	test Passw	test Password		
ient ID	0281FAA65118 ~		Topic		ESL	PTL C	onfigure Broade	cast		
ients(1) —										_
IP		MAC	Firmware	Total	Send	Last Connect	Last Disconnect	Last Send	Last Receive	
192.168.1.107:3634		0281FAA65118	1.1.7.0	0	0	10:07:42 706		40.04.04.750	19:21:37.040	
				<u> </u>		15.07.42.700		19:21:34.758	19:21:37.040	
						13.0742.700		19:21:34,738	19:21:37:040	

3. Instructions for issuing sound and light guidance labels.

Publish Networ Client I	rk 以太网 D 0281FA	11:192.168.1.92 A65118	✓ Port✓ Topic	90 E	D80 User N	ame Cor	test Passu figure Broad	word •••••	• Rui	n		
Clients((1) IP	MAC	Firmware	Total	Send Last C	1 onnect	Last Disconnect	Last Send	Last Receive			
192.1	68.1.107:3634	0281FAA6511	8 1.1.7.0	0	0 19:07:	42.706		19:21:34.758	19:21:37.040			
Select Tag II Select Imag	t Tag D t Task e Path 3	F30000101375	Green		✓ Blue	Bee	2P	Edit 2 Browse			D	EF
Old K	ey	10	New Key		0008	Kee	ep default	5				
Task F F300	Tag ID 1 000101375 ET	Fag Type Statu 0154_30 Succe	us Battery ss 30	RF Power -56	Temperature	Token 6067	Send Time 19:21:34.758	Receive Time				

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.

DALIAN SERTAG TECHNOLOGY CO., LTD www.eslmfg.com

letwork	以太网 1	1:192.168.1.92	~ Port		9080	User Name	test	Passw	ord	•••••	R	un
lient ID	0281FA	465118	~ Topic		ESL		Configure	Broado	ast			
ients(1)		E Publish Cont	igure Me	ssage	-		1					
		Client Informat	Client Information					Last Disconnect		Send	Last Receiv	P
		Client ID	0281	FAA65118			Lust Disc		Last Seria		Last Necelve	
192.168.1	.107:3634	IP	255.	255.255.255	5				19:21	:34.758	19:21:37.04	0
		MAC	0281	FAA65118								
		Alias	01			2						
		Server Informa	tion									
		Server Addres	s 192.1	68.1.92:90	B0	3						
		User Name	test			4						
		Password	1234	56		5						
		Network Inform	nation									
		Network	✓ Ob	tain an IP a	ddress aut	omatically						
		Local IP Addr	ess									
		Subnet Mask				6						
			_									

- 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

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

DALIAN SERTAG TECHNOLOGY CO., LTD www.eslmfg.com