

MINEW ESL Cloud Platform User Manual V5.12.0

SHENZHEN MINEW TECHNOLOGIES CO LTD



Part 1: Log in

1. Log in

Input the domain at the browser: https://cloud.minewesl.com with the username and password ("Test231026" as Username, and password "FLp8B7j^B\$Km06", The account do not allow multiple devices to log in at the same time.



2. Log out

After logging in, click the user icon at the upper right corner to get a pull-down list, select"log out" and confirm to log out. Then the page will be reverted to the login page.



Part 2: Store management

You could add, search, close store at the store management page.





Type in the store no., store name, store address, and click the icon "+" to upload an image as your store image, then Confirm.



Part 3: System data

Add system data

Add a single system data: On the 'system data' management page, click the "Add" button. in page you add name of product, QRCode, Barcode, Price and ID (is Required)

	≤											Q	EN	8
Store management		Search		٩						🗹 Import	🛃 Export	① Add	🛈 De	lete
🚯 System data			S/N		id	specification		unit	0	orice	member	Price	Operate	
System template Authority							1	o Data						
management System settings							0/page 🗸 0 pages i	total Go to	page Confirm					
System record						_								
			_											
				Add						\otimes				
			-1		* id	(specificatio							
			-1		unit		pric							
			1	membe	erPrice		origi							

Add data in batches: On the system data page, click the "Import"->"Store data"->"Download template" to create a Excel table template. Fill it and click "Select file" to upload.

1	MINEW TOBS	≤										EN	8
	Store management		Search	٩					import	🛃 Export	🕀 Add	🗊 Dele	ete
	System data			S/N	id	specification	unit	price	Batch task	memberF	Price	Operate	
B	System template						No Data						
0.	Authority management						No Data						
¢						1 10/pa	age 🗸 0 pages in total Go to 👘	page Confirm					
e.													





			\cup
* Upload file Select	file <u>Downloa</u>	ad template	
Select Store Sea	arch Store	Q	
1			
2			



Part **4**: Authority management

Go to the "Authority management" to manage the role/ staff/ permission.

4.1 Role management

1.1 Add role

Click "Add" button to add a new role, input the role name, role description and assign its role permission, then "confirm".

	≤			0
	Role management Staff managemen	Add role	\otimes	
		* Role name Role descr iption		
	lafe	Role type O System role O Store role		L.⊕
Authority management	Role name	Role permission		Operate
Q System setting	Olerk	 Eurotional nermissions 		e O
	Shop manager	 Functional permissions 		e û
	intern	Store management System data		e o
		System template System record		
		> Field Editing Permissions	1	
		Canoel Confirm		

4.2 Staff management

4.1 Add staff

Go to the "staff management" page, click "add" button to add the staff. Enter the "username", "mobile phone", "email" and "confirm" to add a staff.

Click "batch add" to add the staffs in batch. Download the template, fill and save it, then upload the sheet.

 Store management System state System state Authority management System settry: System settry:<th></th><th></th><th></th><th></th><th></th><th></th><th></th><th>8</th>								8
System data System incode Authority System incode Authority System incode Name Mobile phone Enail System incode System incode Big Big System incode System incode Big Big System incode System incode Big Big System incode Big Big System incode System incode Big Big Big Big <th>Store management</th> <th>Role management Staff managemen</th> <th>Permission assignme</th> <th>ent</th> <th></th> <th></th> <th></th> <th></th>	Store management	Role management Staff managemen	Permission assignme	ent				
Atthoniy Name Mobile phone Email Status Operate It system settings bob Bob bob@\$15.com Nomal If G II It system settings Big Big 3487222 3487222@sosple.com Nomal If G II It system settings Big Big 23334456 23334456@google.com Nomal If G II	System data System template	All status ~ Search C				(🕀 Batch add 🕒 Add 🕕 Delet	e
C System seturgs 0 bob Bob bob@(\$51.com Nomal E' G' O' C System record By By m 3457222 3457232@google com Nomal E' G' O' asam sam k 23334455 23334455 Nomal E' G' O' 1 Byge t gages in total Go to page Continuity E' G' O'	Authority management	Username	Name	Mobile phone	Email	Status	Operate	
Image: System record By By m 3487232 3487232@google com Normal E' Co th Image: System record sam sam k 23334455 23334455@google com Normal E' Co th Image: System record sam k 23334455 23334455@google com Normal E' Co th	System settings	bob	Bob		bob@163.com	Normal	e 6 ú	
□ sam sam k 23334455 23334455 Qapogle com Normal E G 1 1 Bipage 1 pages in total Go to page Contim	System record	D By	lily m	3487232	3487232@google.com	Normal	e 6 0	
1 Bipage - 1 pages in total. Go to page Continn		sam sam	sam k	23334455	23334455@google.com	Normal	e 6 û	
			l	1 8/page v 1 pages	in total Go to page Confir	m		





4.3 Permission assignment

4.3.1 Add permission assignment

Go to the permission assignment page,click "Add" button. In the Pop-up page, select the required user and assign system authority or store authority for the user, then confirm.

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Store management	Role management Staff manag		
 System data System template 	Al role types -	Delete	
Authority management	Usemane Usemane Saled V		
System settings	Assign system authority		
En oyalanteena	System role Name ~		
	Assign Store authority		
	*Store Bild · Store role Bild · E		
	Laico		

Also, assigning in batch is available. Download the template, fill the sheet and upload, then "confirm".

1	MINEW 1283											
		Role management	Staff management	Permission assignment								
				Batch configurate			\otimes		🕀 Batch configurate	Ð	Delete	
B	System template		Usemame					role	Operate			
0	management System settings		bob	* Upload file	Select file	Download template		intern	e o			
8								Confirm				
				Cante		Confirm						



Part 5: Template management

Templates includes template : system template and store template.

Changes to the system template are synchronized to the system template in all stores, and changes to the store template will only take effect in this store.

On "Store template" page, You can view the system template by selecting "System Template" from the drop-down menu in the upper left corner.

	Store Management > Melinda >	Store template Guidelines		EN	08
Store overview Store data	All templates All s	zes v All colors	Find the template name Q _k		🕀 Add
Store template Galeway management Device management	Store template System template text		Apple iPhone 15 £1,111.99		
Operation record	11copy 4.2" (400"300, Black White Red, Herizon	a) 🗊 Û	1 2 9° (290°128, Black White Red, Horcontal)	Í	٦
	text text € ₩₩₩₩₩₩₩₩		text Rest Rest Rest Vert	€	
	11 4.2" (400"300, Black White Red, Horizon	a) 🗊 🛈	123 29 (250°128, Black White Red, Horizontal) Image: Control of the section of the	Ē	١

5.1 Add template

Click "add" and fill at the Pop-up window to input template name, select the matched screen size, screen color and screen direction then "confirm", a new template is added successfully. The page will skip to the edit page, then you could create the template pattern as required.

	Store Management > Melinda > Store template	Guddines	• • 8
Store overview	Store template v All sizes v		Add
📦 Store data		Add template	
Store template			
Gateway management	€	* Template name Test01	
Device management	-	* Screen size 4.2* (400'300) V	
Operation record		* Selectable color Black White Red v	
	22 2.13" (250"122, Black White Red, Horizontal)	* Screen orientation Horizontal ~	
		Cancel	





Part 6: Gateway management

Gateways could be operated in required stores. Log in to the required store,go to the "gateway management" page, operations like add, modify, delete,upgrade and restart could be done in this page.

Minew TZGS	Store M	anagement	> Allison > Gatewa	y management Guid	elines					EN	4)
Store overview								🕀 add 🛛 wifi fi	mware upgrade Bluetoo	oth firmv	ware up	grade
Store data		S/N	mac name	mac address	status	updating time	model no.	wifi firmware version	Bluetooth firmware version	C	operate	
Store template		1	ac233FC03CEE	AC233FC03CEE	online	2021-09-27 16:35:12	g1-d-pro-advanced	3.1.5	3.1.4	Ċ	Ľ	Û
Gateway management												
 Device management 					1	10/page V 1 pages	in total Go to	page Comfirm				
Operation record												

6.1 Add gateway

Click "add" and fill the gateway name and mac address at the Pop-up window, then click" confirm" to save the operation, the gateway is added successfully and will be listed in the gateway list.

	☲	Store Manag	jement	> Allison > Gateway	manager	ient Gu					ER		9 (8
Store overview									🕀 add 🛛 wifi fi	rmware upgrade Blueto				
Store data			/N	mac name	max	add		\otimes	fi firmware version	Bluetooth firmware version		operate	the second	
Gateway management Device management Operation record				ac233FCU3CEE	ACZ		* name * mac address Cancel Confirm		3.1.9 Comfirm	3.1.4				



7. Configure gateway

Gateways can work only after the configuration, otherwise it will be at Offline status all the time, even you have added them into the Cloud Platform. There are two ways to config the gateways: Config via WIFI and Config via

Ethernet cable.

Way 1: Config via Ethernet cable

Step 1: Connect the gateway to the router via an Ethernet cable, and connect the gateway with a PC via the USB power cable(if your Ethernet cable is POE cable, then the USB power cable is not required), then the gateway turns on colorful light loop.



Step 2: Go to your setting page of your mobile phone, find the gateway's mac address at the WIFI pull-down list and connect.

<	WLAN		
WL	AN		D
WL	AN assistant		>
CON	NECTED		
(10-	GW-AC233FC03CEE Connecting		>
((:-	GW-AC233FC02FD0 Saved		>
((:	Meeting_Room_3 (2.46/58)	۵	>
(t-	Meeting_Room_2 (2.40/50)	۵	>
(ylwl-client 2.40/50		>

Step 3: Go to the web browser and enter the URL:192.168.99.1 into the configuration page and "login"



LOGIN	r 📕
dmin	
	Ø
login	

Step 4: Go to the "Network" page, select the "Ethernet".

				5 Gateway) E
				Status Network	Service Other
🌖 Gate	way		e o	Ethernet	
OO OO Status	D Network	E Service	Other	dhcp Primary DNS Address 8.8.8.8	~
Ethernet			0	Secondary DNS Address 114.114.114.114	
Wireless			0	save	i)

Step 5: Go to the "Service" page, and select "MQTT" input the at the URL part like: ssl://cloud.minewesl.com:9883), then" APPLY", the gateway configuration is done, and the gateway colorful light loop will turn to single color, after several mins, it will turn off, no worry, it still on but energy save.

Gate	eway			a o	Status Publish Tonic
80 Status	N	etwork	en e	Other	/gw/ac233fc03cee/status
Generic	N	(QTT	Filter	Scan	Action Control Topic
Jrl	-				/gw/ac233fc03cee/action
ssl://	\sim	cloud.r	ninewtag.com:	9883	Action Control Response Topic
Proxy	_				/gw/ac233fc03cee/response
	10	luseria	assialhostinc	orti	and the second se

Way 2: Config via WIFI

Step 1: connect the gateway with a PC via the USB power cable, then the gateway turns on colorful light loop.



Step 2: Go to your setting page of your mobile phone, find the gateway's mac address at the WIFI pull-down list and connect.

<	WLAN		
WL	AN		D
WL	AN assistant		>
CON	NECTED		
(10-	GW-AC233FC03CEE Connecting		>
((:-	GW-AC233FC02FD0 Saved		>
(1-	Meeting_Room_3		>
(1-	Meeting_Room_2		>
(f •	ylwl-client 2.4050	a	>
((;•	Meeting_Room_1 50 Saved		>

Step 3: Go to the web browser and enter the URL:192.168.99.1 into the configuration page and "login"

LOGIN	4
admin	
	0
login	

Step 4: Go to the "Network" page, select the "wireless", then choose an

available WIFI at" available access point" and input the "key".

😗 Gateway	æ O	Key	
			0
Status Network	Service Other	Proto	
Ethernet	0	dhcp	1
Wireless		* Primary DNS Address	
Profile liet		8.8.8.8	
an only	A	Secondary DNS Address	
untitled(active profile)		114.114.114	
untitled	1	Hidden property of ssid(failover)	
		Network checking(failover)	
		http[s]://example.com or internet ip	
Mastina Doom 2			

Step 5: Go to the "Service" page, and select "MQTT" input the at the URL part like:

ssl://cloud.minewesl.com:9883 , then

"APPLY", the gateway configuration is done, and the gateway colorful light loop will turn to single color, after several mins, it will turn off, no worry, it still on but energy save.

Gatev	way				Status Publish Topic
Status Network		C Other		/gw/ac233fc03cee/status	
Generic	N	(QTT	Filter	Scan	Action Control Topic
Url ssl://	~	cloud.n	ninewtag.com:	9883	/gw/ac233fc03cee/action Action Control Response Topic
Proxy socks5h://	~	[user[:p	ass]@]host[/pc	ort]	/gw/ac233fc03cee/response
-					



Part 8: Device management

8.1 Device management

8.1.1 Search tag

Go to the "Device management" page, all imported tags are listed in the page.

	≤	Store Management > Allison > Device management Gussenes												
Store overview		ESL	~	all devices	^ se	arch C	🕻 batch i	import 🧷	wake up	fresh 🕜 upgrade	🗊 delete	8 Column m	nanageme	ent
🗊 Store data			S/N	MAC address	size(")	RSSI	battery level(%)	online status	last broadcast time	last updating time	remark	c	operate	
Store template			1	ac233fd15126	2.9	-59	100	online	2021-09-26 13:42:00	2021-09-26 13:41:59		E	5 Û	
Cateway management			2	ac233fd01a18	4.2	-59	100	online	2021-09-26 13:46:46	2021-09-26 13:57:18			ſ ()	
Device management Operation record							1 10/page v	1 pages in total	Go to page	Comfirm				

Search tags by size: click"all devices",filter at the pull-down list, the required tag will be found out.

	Œ		EN	0	8				
Store overview		ESL	~	٦	al devices 🔪 Search 🔍 🗹 batch import 🖉 wake up 💽 refresh 🕜 upgrade 👘	lelete	88 Column m	inageme	nt
🜍 Store data			S/N	N	size 	remark	o	erate	
Store template			1	ē			e	ŵ	
Gateway management Device			2	4	color Select all white/black/red white/black/gellow white/black		E	Û	
management Operation record					temperature Select all invertemperature				
					status select all online offine low battery unavailable Bound data Unbound data reset confirm				

Search by Mac address: input the mac address of the tag and click the search icon, the required tag will be listed.

1	MINEW TAGS	$\overline{\leq}$	Store Management > Allson > Device management (Guideliner)												8
=			ESL	*)	all devices	126	Q,	🕑 batch	import 🥝	wake up	h () upgrade	🗊 delete	8 Column ma	nagemen	nt
ŵ				S/N	MAC address	size(")	RSSI	battery level(%)	online status	last broadcast time	last updating time	remark	op	erate	
8				1	ac233fd15126	2.9	-59	100	online	2021-09-26 13:42:00	2021-09-26 13:41:59		e	Û	
8	Gateway management				*	\mathbf{N}	1	1 10/page ~	1 pages in total	Go to page Comf	m				
	Device management														
8	Operation record														



17.1.2 Import tag

Click the button "batch import", select" import label sheet" and upload a template sheet at the pop-up window and "confirm", the tags are imported in batch successfully.

1	MINEW TZGS	Store Management > Allison > Device management Guidelines											9	8
=			ESL	~	all devices	× (9	earch	Q,						
			🕑 batc	h import	🧭 wake up	(Te	efresh	🗇 upgrade 🕕	J delete 🛞	Column management				
۸			import la	bel sheet ding sheet	MAC address	size(")	RSSI	battery level(%)	online status	last broadcast time	t	ope	rate	
8	Gateway management			1	ac233fd15126	2.9	-59	100	offline	2021-09-24 17:55:07	2	Ľ	Û	
	Device management			2	ac233fd01a18	4.2	-59	100	offline	2021-09-24 18:51:36	2	Ē,	ற	
8	Operation record						10/page	1 narres in total Go to	n page C	omfirm		_	-	
							Torpage 0	i pages in total . Oo ii	page C	oniim				

Minew TIGS	Store Management > Alison > Device management [Guidelines]			
	ESL import label sheet 🛞			
	S/N • upload files select files download template last broadcast time	L 1	operate	
management Device management Operation record	1 2021-09-24 17:55:07 2021-09-24 17:55:07 2 Cancel Confirm 2021-09-24 18:51:36	2 E		
	Comfirm			

For the first time, you need to download the template sheet from the Cloud Platform, and input mac address(es). each mac address should be written in separated row, then save the sheet. This sheet is the template sheet which will be imported when click "select files".

A	В	С	D	E
ESL mac Adress(required)				
mac				



You can add a single label. Go to the "Device Management" page, click "More", select "Add", and enter the mac address of the new label.

	Store Management > API > Device man	gement Guidelines					Q	EN	0	8
🚍 Store overview	ESL ~ all devices	Search	Q,	export	Batch import	Refresh 88 Column	manager	ment	💮 Moi	re
of Store data	S/N MAC address	size(") R	SSI 0 battery level(%)	online status	last broadcast time	last updating time		opera	Add wake up	•
Store template Gateway management	1 a b	4.2 ,		offline	2024-01-15 12:54:39	2024-01-15 12:54:38	c	2 E	Delete Upgrade	e
Device management			1 10/page 🗸	1 pages in total Go to	page Confirm				cut page	e
Store settings										
2	Add Label * MAC Ad	dress (Cancel		Cont	firm			ь 4.		

18.1.3 Wake up tag

When tags are imported for the first time or of offline status, tick the tags to be waken up, click " wake up ", the tags are waken up successfully.(Make sure the gateway is online first before waking up tags)

Wake all: if there are too many tags offline, click " wake all " to wake up all tags.

1	MINEW TOS	纽	Store Mar	nagement >	Allison > Device ma	anagement	Guidelines				EN	0	8
2	Store overview		ESL	~ ch import	all devices		earch efresh	Q (†) upgrade (†)	delete 88	Column management			
				S/N	wake up all wake up	size(")	RSSI	battery level(%)	online status	last broadcast time	1	operate	
	management Device management			1	ac233fd15126	2.9	-59	100	offline	2021-09-24 17:55:07	2		r
Ê	Operation record			2	002001010	1	-55 10/page U	1 pages in total Go to	page (comfirm	2		



8.1.4 Tags bind with data/products

Single tag to bind with data/product: click the icon " ? shown on the right side, , input the data ID on the pop-up window, and select a proper template and " save " , the tag binds with data/product successfully and at the meanwhile, the tag will brush to display the content.

Minew Tab	Store Man	agement > t	est > Device manager	nent Guid	elines					EN	4	8
Store overview	ESL	~	Bind data	(\otimes					
Store template Gateway		S/N	Data ID: Template:	Please e	nter ID			last broadcast time	las		operate	
 management Device management 		1 2	preview:					2022-08-02 17:55:37 2022-08-02 17:47:21	202 202	ତ ତ	ľ	
 Operation record statistical analysis 		3						2022-08-02 17:55:51 2022-08-02 17:56:13	202	T T T	ľ	ش ش
		5		Cancel		Confirm		2022-08-02 17:55:51	202	Ð	Ľ	0
		6	ac233fd31dd5	4.2	-69	100	offline	2022-08-02 17:43:45 2022-08-10 12:59:30	202 202	ତ ତ	e	0
Version: 3.12.1		8	ac233fd31cc5	4.2	-66	100	offline	2022-08-10 13:01:08	202	Ð	E	Û

Bind data/products in batch: click " import binding sheet " from the " batch import ", " download template " from the pop-up window, and open the template sheet to input the mac address, data ID, and template name(if the tag is double-side screen, then input the template name for the other side). " select file " and " save ", the tags bind with data/product in batch successfully.

-			· · ·			-			····· 👻···-					
V	MINEW TABS	三	Store Mana	gement >	Allison > Device ma	anagement	Guidelines				EN		9	8
=			ESL	Y	all devices		search	Q						
			🕑 batch	import	🖉 wake up	le re	efresh	🕤 upgrade 🕕 🗊	delete 88	Column management				
			import la	el sheet ling sheet	MAC address	size(")	RSSI	battery level(%)	online status	last broadcast time	ı	oper	rate	
8	Gateway management			1	ac233fd15126	2.9	-59	100	offline	2021-09-24 17:55:07	2	e	Û	
	Device management			2	ac233fd01a18	4.2	-59	100	offline	2021-09-24 18:51:36	2	e	Û	
8	Operation record					1	10/page 🗸	1 pages in total Go to	page C	omfirm				
								1.5						



N	MINEW TAGS	Store Man	agement >	Allison > Device management Guideline	0			Ø		9)
•		ESL	¥	import binding sheet		\otimes				
\$		🕑 bate	h import				Column management			
۲			S/N	* unload files select	files download template		last broadcast time	L	ope	rate
8	Gateway management		1				2021-09-24 17:55:07	2	e	ť
	Device management		2	Cancel	Confirm		2021-09-24 18:51:36	2	Ľ	fi
ê	Operation record						Comfirm			

	А	В	С	D
	ESL mac	goods ID	template name (front)	template name (backside)
	mac	id	templateNameA	templateNameB
i				
5				
1				

Delete single tag: Click the icon behind the tag to be deleted, and " confirm " at the pop-up window, the tag is deleted successfully from the store.

	⊴	门店管理	〉666 〉标	签管理 新手描引						•	8
 自店概覧 「店数据 		标签	¥ 2日 2日 2日 2日 2日 2日 2日 2日 2日 2日 2日 2日 2日	全部设备 ② 映躍 []		Q 升级 ① #	除器列	管理			
日 门店楼板			序号	MAC地址	尺寸(")	电量(%)	在线状态	最后广播时间	最后更新时间	操作	
公 网关管理			1	ac233fd01379	4.2	100	在线	2021-05-26 11:08:03	2021-05-26 11:08:02	Û	
			2	ac233fd0138c	4.2	62	在线	2021-05-26 11:08:37	2021-05-26 11:08:36	0	
			3	ac233fd01372	4.2	31	在线	2021-05-26 11:03:07	2021-05-26 11:03:06	Û	
			4	ac233fd08a12	4.2	100	离线	2021-05-26 10:43:33	2021-05-26 10:43:32	0	
			5	ac233fd01312	4.2	100	在线	2021-05-26 10:59:13	2021-05-26 10:59:12	Û	
			6	ac233fd0135c	4.2	28	在线	2021-05-26 11:08:33	2021-05-26 11:08:32	0	
			7	ac233fd09a43	4.2	100	在线	2021-05-26 11:09:13	2021-05-26 11:09:12	0	
			8	ac233fd01354	4.2	100	在线	2021-05-26 11:08:14	2021-05-26 11:08:13	Û	
			9	ac233fd0131f	4.2	100	在线	2021-05-26 11:08:24	2021-05-26 11:08:23	0	
			10	ac233fd088c2	4.2	100	在线	2021-05-26 11:00:43	2021-05-26 11:00:42	0	
				1 2	3 4	170	下一页 10条/页	> 共170页 到第	页 确定		



Delete tags in batch: tick the tags to be deleted,and click the "delete" button, " confirm " at the pop-up window, the selected tags are deleted successfully from the store.

N	MINEW THE	3	Store Mana	agement > .	Allison > Device ma	inagement	Guidelines				EN	•	e
=		ew	ESL	~	all devices		search	۹.					
ø			🕑 batc	h import	🖉 wake up	r 🕄	efresh	🗊 upgrade	j delete	Column management			
۸		ate		S/N	MAC address	size(")	RSSI	battery level(%)	online status	last broadcast time	L	operate	
	Gateway managemer	ıt		1	ac233fd15126	2.9	-59	100	offline	2021-09-24 17:55:07	2	e t	J
	manageme	nt		2	ac233fd01a18	4.2	-59	100	offline	2021-09-24 18:51:36	2	e t	J
	Operation re	cord				1	10/page 🧠	1 pages in total Go to	o page	Comfirm			
	FSI		T	-	10 ×	0	7						
	LOL		delete						\otimes				
		import							Col	umn management			
		S/N		сог	ifirm to delete	the selec	ted device	s?	la	st broadcast time	ī	ope	erate
		1			Cancel	1	Confirm	n	2	021-09-24 17:55:07	2	ľ	Û
		2	4	_					2	021-09-24 18:51:36	2	Ľ	t
					10/page	~ 1p	ages in total	Go to	page Comfir	m			

1.1.6: Refresh tags

Tick the tag to be refreshed, click "refresh " and " confirm " at the pop-up window, the selected tags will be refresh as required successfully.

1	MINEW TAS	<u><</u>	Store Man	agement >	Allison > Device ma	nagement	Guidelines				EN	6	8
2	Store overview		ESL	~	all devices		search	Q,					
	Store data		🕑 bato	h import	🖉 wake up		efresh	🕤 upgrade 🕕	delete	Column management			
	Store template			S/N	MAC address	size(")	RSSI	battery level(%)	online status	last broadcast time	L	opera	te
8	Gateway management			1	ac233fd15126	2.9	-59	100	offline	2021-09-24 17:55:07	2	Ľ	Û
	Device management			2	ac233fd01a18	4.2	-59	100	offline	2021-09-24 18:51:36	2	E,	ற
â	Operation record					1	10/page 🗸	1 pages in total Go to	page C	omfirm			



	refresh		\otimes				
h import				Column management			
S/N		confirm to refresh the selected to	ag?	last broadcast time	L.	ope	rate
1		Cancel	īrm	2021-09-24 17:55:07	2	Ľ	Û
2				2021-09-24 18:51:36	2	e	ŵ

18.1.7 Upgrade tag

The system will verify the firmware of each tag is correct while upgrading firmware. If the firmware is error, it will be reported. The tags with error firmware won't be re-pushed at warning message. Only the correct firmware version can be upgraded successfully.

Upgrade the single tag: click at the anywhere of the selected tag, the tag details will show up on the right side, click " upgrade " to skip to a pop-up window, select the correct firmware version, then " confirm ", the selected tag will be upgraded to the required firmware version.







Upgrade all tags: Tick all tags and click the button " upgrade " to skip to a pop-up window, select the correct firmware version, then " confirm ", the selected tags will be upgraded to the required firmware version.

1	MINEW TAS	₹≣	Store Man	agement >	Allison > Device ma	anagement	Guidelines				e	9	Ð	8
1 1			ESL	✓h import	all devices		search	Q D upgrade) delete 🛞	Column management	l			
8				S/N	MAC address	size(")	RSSI	battery level(%)	online status	last broadcast time	I	ope	rate	
68	Gateway management			1	ac233fd15126	2.9	-59	100	offline	2021-09-24 17:55:07	2	ľ	١	
E	management			2	ac233fd01a18	4.2	-59	100	offline	2021-09-24 18:51:36	2	ľ	创	
6	Operation record					1	10/page 🔍	1 pages in total Go	page C	Comfirm				
t	upgra	ıde * fir	mwar	e ven Ci	sion	plea	ase se	lect Co	nfirm		8	3		Cc

18.1.8 Add remark

Click "import Remark sheet" on the Device management page to add tags remarks in batch.



You can also select a single tag and click the "E" button on the right side to add remarks.

	<u><</u> Sto	re Manageme	nt > test > Device mana	igement G	Guidelines					EN	4	8
 Store overview Store data 	E	SL j Batch imp	all devices ort Refresh	> s	Search (Diumn manag	ement 💮 Mor	e					
Store template Gateway	ir im	mport label she port binding sh	MAC address	size(")	RSSI	battery level(%)	online status	last broadcast time	las		operate	
Device management Operation record		2	ac233fd01b21	4.2 2.9	-65 -70	100	offline	2022-08-02 17:55:37 2022-08-02 17:47:21	202 202	ତ ତ	ľ	0
statistical analysis	C	3	ac233fd22926 ac233fd169d7	2.66 2.13	-63 -72	100	offline	2022-08-02 17:55:51 2022-08-02 17:56:13	202 202	ତ ତ	Ľ	0 0
	C	5	ac233fd169d8 ac233fd0aeb0	2.13 7.5	-73	100	offline	2022-08-02 17:55:51 2022-08-02 17:43:45	202 202	ତ ତ	ľ	0 0
Version: 3.12.1	(7	ac233fd31dd5 ac233fd31cc5	4.2 4.2	-69 -66	100	offline	2022-08-10 12:59:30 2022-08-10 13:01:08	202	T T T	e	① ①
		edit						\otimes		0		0
			MAC address:		ac233fd011	b21						
			remark:		123	1						
			Can	cel		Confirm						

18.1.9 Export tags

In the tag management page, first check the checkbox on the left side of the tag list, and then click the "Export" button, you can choose to export only the selected tags, or directly export all tags.

	<u>≺</u> ≡	Store Ma	anagement > te	st > Device managemen	Guidelines						0	6 8
🚍 Store overview		ESL	~	all devices \uparrow	Search	9		🛃 expo	Batch import	Refresh 🔀 Column ma	anagement	💮 More
			S/N	MAC address	size(*)	RSSI 0	battery level(%) 🗘	export select online s export al	ted I broadcast time	last updating time	opera	te
Store template Gateway			1	c300000d40ed	2.13	a.	-	offline	2023-08-24 17:39:02	2023-08-24 17:39:01	0 🗉	Û
Device management			2	c300000d40ef	2.13	at	-	offline	2023-08-24 16:31:08	2023-08-24 16:31:07	0 E	ŵ
🚍 Store settings			3	c300000d40f0	2.13	al	-	offline	2023-08-25 13-52:05	2023-08-25 13:52:05	0 E	١
a statistical analysis			4	c300000d40f1	2.13	al	-	offline	2023-08-25 13:52:08	2023-08-25 13:52:07	0 E	١
			5	c300000d40f2	2.13	aff	-	offline	2023-08-25 13:52:05	2023-08-25 13:52:05	0 8	ŵ
			6	c300000d40f3	2.13	all	-	offline	2023-08-25 13:51:54	2023-08-25 13:51:54	0 🖻	Û
			7	c300000d40f4	2.13	all	-	offline	2023-08-25 13:52:05	2023-08-25 13:52:05	0 🖻	Û
			8	c300000d40f5	2.13	-	-	offline	2023-08-24 15:33:33	2023-08-24 15:33:33	0 E	ŵ
					4	2 3 4	20 Next page	10/page v 20 pag	ges in total Go to page	e Confirm		



Part 19: Store settings

19.1 Label grouping

19.1.1 Add group

In the store settings, labels within the store can be grouped and managed. Click the "Add" button and enter the "group name" and "group description" in the new pop-up window. After the input is completed, click the "Confirm" button to complete the group addition.

VAINEW TZES	<u>₹</u> s	Store Management > test > Store	settings Guidelines			i o 6ª 8
Store overview		Label grouping Parame	eter settings Bru	sh plan		
🎲 Store data		Search Q,		Add Group	8	🕀 Add 🕑 import
Gateway		order	Group name	* Group name	labels	operate
Device management		1	retail	Group descr iption		e r û
Store settings				Cancel	Confirm	
III constantination						

19.1.2 Edit group

Click the "Edit" icon after the created group to modify the name and description of the group.

	ح	Store Management > te	st > Store settings Guidelines								69	
Store overview			Parameter settings Brus	h plan								
🌍 Store data				Edit Group		\otimes		ſ	⊕ Add	FG in	port	
Store template						0		,	0			
Gateway management		order	Group name	" Group name	retail		labels	operate				
Device management		1	retail	Group descr iption	retailproduct			e e	Û			
😭 Store settings												
statistical analysis				Can	Cel		Confirm					
					12 23							

19.1.3 Add label to the group

Click the "Details" icon of the established group to enter the label details page, click the "Add" button on the page, enter the label's MAC information, and click the "Confirm" button to add the label to the group.



	Œ	Store Management > test > Store sett	ings [Guidelines]			i 🛛 🖑 8
 Store overview Store data Store lamalate 		Label grouping Parameter	settings Brush plan			🛞 Add 🕑 import
Gateway management Device management		order 1	Group name retail	Group description retailproduct	Number of labels	operate E 📴 🛈
Store settings				1 10/page 🗸 1 pages in total	Go to page Confirm	
80-	7=		attings) Label details (Container)			n n 🖓 🔿
Store overview	Œ	Store Management > test > Store s	ettings > Label details (Gudelines)			C D C C
Store overview Store data	Œ	Store Management > test > Store s	ettings > Label details (Textenses) Mac Add	•mr (8	C Contraction of Cont
Store overview Store data Store data Store template Cateway management Dimanagement E Store settings	₫	Store Renagement > but > Store s Statch Q_1 order	ennys > labol deals (occurrer) Note: Acc	*mac Cancel Cont	S	i i i i i i i i i i i i i i i i i i i