VISION GROUP

CONNECTED COOLER SERVICE

Android Installation Guide Jul 2024

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APPLICATION FEATURES

- ✓ **ASSOCIATE SMART DEVICE TO COOLER** For the Association Of A Smart Device With A Cooler.
- ✓ SCAN COOLER (DATA DOWNLOAD AND REMOVE ASSOCIATION) For Downloading Data And Removing Association
 From A Cooler.
- ✓ **CHANGE CONTROLLER SETTINGS** For Changing the Controller Parameters Of A Cooler.
- ✓ CHECK COOLER STATUS For Checking Cooler Association Status.
- ✓ **SCAN NEARBY DEVICES** For Checking Smart Device Advertisement Status.
- ✓ **GATEWAY SETTINGS** For Checking/Updating Gateway Device Settings.
- ✓ **FIX FAULTY DEVICES** For Correction of Faulty Devices and Update Firmware.
- ✓ **TEST AND VERIFY** For Verify the Faulty Device with the Door Pattern after Fixing it.



MINIMUM REQUIREMENTS FOR THE PHONES

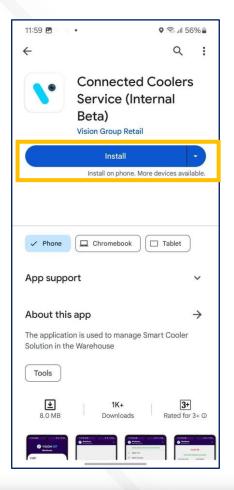
COMPONENT	MINIMUM REQUIRED
BLUETOOTH	BLE 4.2 and above
CAMERA	At least 5.0 MP with Autofocus
FREE STORAGE	4 GB and more
OPERATING MEMORY (RAM)	4 GB and more
OPERATING SYSTEM	Android 9.0
PROCESSOR (CPU)	A quad-core processor or faster



APPLICATION INSTALLATION

Search "Connected Cooler Service" and Install the "CONNECTED COOLER SERVICE" APK from Google's Play store.

URL: https://play.google.com/store/apps/details?id=com.ebest.coonectedcoolerserviceapp





SMSB A MAXERIENCE VISION IOT

The Connected Cooler Service application is compatible only with Smartphones having Android v9.0 and above.

- 1. Open VISION IOT's "Connected Cooler Service" Application.
- Log in to the application using the credentials provided by your administrator – after successful login, the user will be directed to the Home screen.

Suggested Note Before installation of every new version needs to delete the previous one.

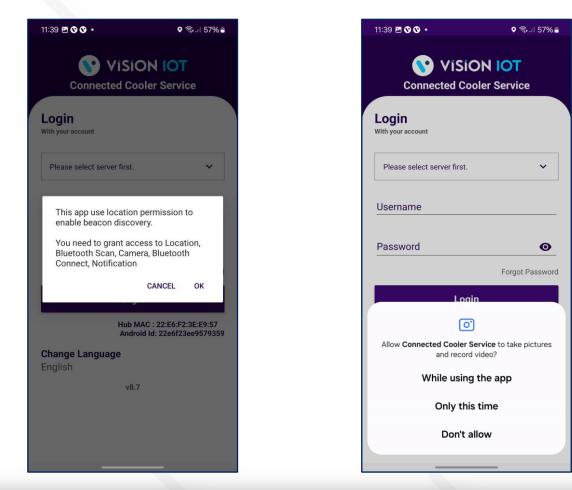
<u>Note</u>

Please ensure Bluetooth & Mobile Wi-Fi or Mobile Data must be ON the device.

APPLICATION PERMISSION

After initial Installation & launch, the Application will ask for permission to access.

Choose Server: For CCH, the server should be ATOS Codex, for other customers and QA, another server should be chosen.



Camera Permission, File and Media Permission, Location Permission, and Nearby Device Permission Need to Allow.

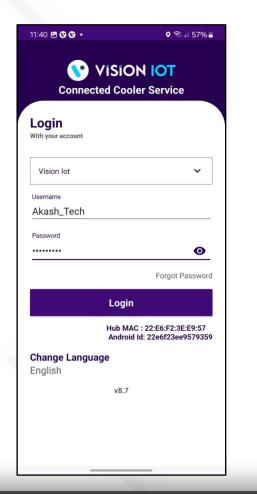
PERMISSIONS

- For Location (so beacons can be found) Choose to Allow
 While Using App on as per Handset OS.
- Then Go to the Phone Settings > App Permissions > Location
 > Allow Location Access option is "Always".
- Same way Other Permissions like File and Media, Camera, and Nearby Devices need to Allow.



Login

After successfully installing the Connected Cooler Service Application. Open the Application, and the application will redirect to Login Page. Select the server from the server list and Login with valid user Credentials.



- Bluetooth also should be enabled as well as location services.
- The application requires an internet connection for initial login.
- After the initial log in the application can work and the same username & password as the one in the online login is used.
- Minimum device requirements Device Has 4 GB and Up RAM at least and Bluetooth Version 4.2 and above.

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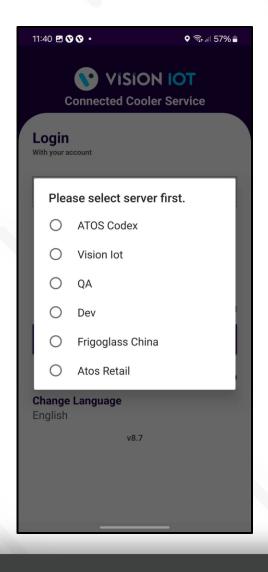
• The Minimum OS version of mobile is 9.0 and Above.



MAXERIENCE VISION IOT

- ✓ Select Server shows several options, depending on the Client and Factory you should choose a different option,
 - For CCH installations from Romania and Russia choose the ATOS Codex server.
 - For CCH installations from China choose the **Frigoglass China** server.
 - For Other installations choose Vision IOT or contact the VISION IOT Team.
- ✓ If a user is logging in for a first-time Username (User ID) and Password should be entered, and Language should be chosen. The username and password are case-sensitive.
- ✓ To change the language, tap on Change Language and use can choose the language. Currently, there is English language support available.

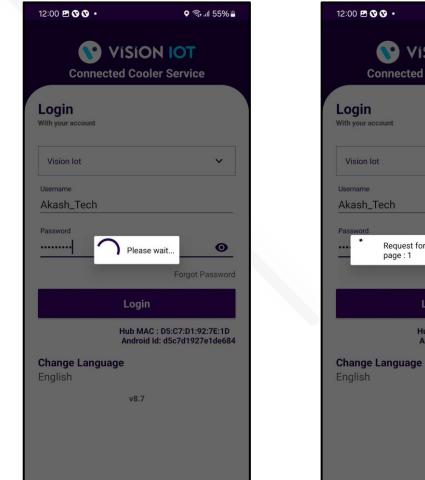
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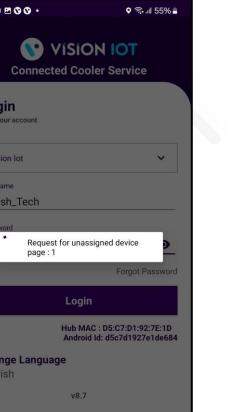




Provide valid credentials and tap on the Login button, please be advised that the application will need some time to download data from the cloud.

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	VISION IOT ed Cooler Service
Login With your account	
Vision lot	~
Username	
Akash_Tech	
Password	Ο
	Forgot Password
	Login Hub MAC : 22:E6:F2:3E:E9:57 Android Id: 22e6f23ee9579359
Change Langua English	ge
	v8.7





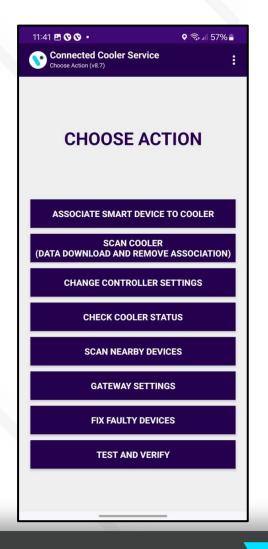
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<u>Note</u>

Internet connectivity is required during login otherwise login will fail, and the application will show network errors.

CONNECTED COOLER SERVICE – CHOOSE ACTION

After successful login, the following screen will appear. Please choose an ACTION from the list as per the required operation.

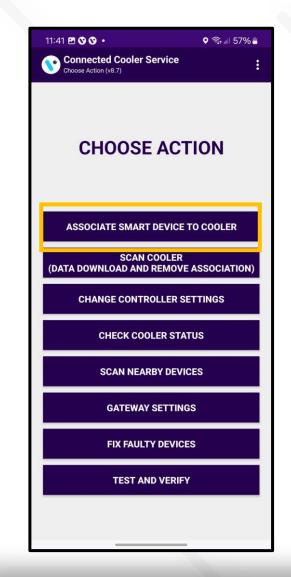


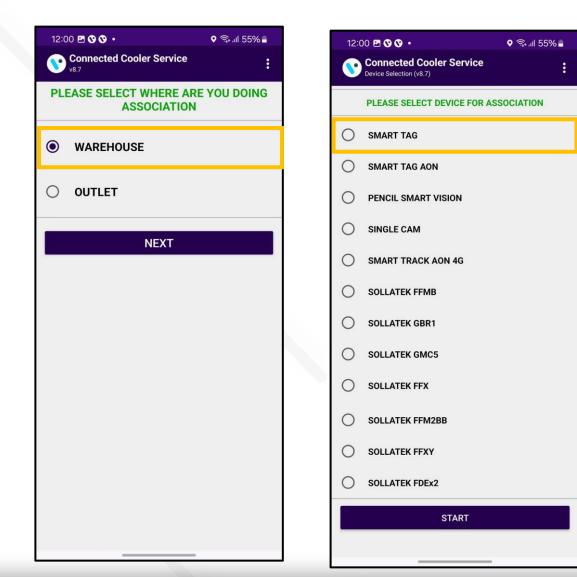
\checkmark	ASSOCIATE SMART DEVICE TO COOLER
	 For the Association Of A Smart Device With a Cooler.
\checkmark	SCAN COOLER (DATA DOWNLOAD AND REMOVE ASSOCIATION)
	 For Downloading Data And Removing Association From a Cooler.
\checkmark	CHANGE CONTROLLER SETTINGS
	 To Change the controller parameters of a cooler,
\checkmark	CHECK COOLER STATUS
	 For Checking Cooler Association Status.
\checkmark	SCAN NEARBY DEVICES
	 For Checking Smart Device Advertisement Status.
\checkmark	GATEWAY SETTINGS
	 For Checking/Updating Gateway Device Settings.
\checkmark	FIX FAULTY DEVICES
	 This is for correcting faulty devices and updating firmware.
\checkmark	TEST AND VERIFY
	 For Verify the Faulty Device with the Door Pattern after Fixing it.

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ASSOCIATE SMART DEVICE TO COOLER - ASSOCIATE SMART DEVICE



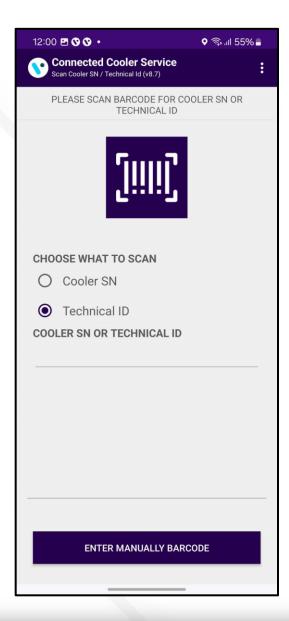


- After successful login selects the ASSOCIATE SMART DEVICE TO COOLER option for associating a smart device with a cooler.
- Please choose one of the two options and tap on NEXT (see the second screenshot).

Note – Sollatek Devices associated with the warehouse will automatically be put into deep sleep mode after the association is completed.

 After choosing one of the two options the following screen will appear. If a SmartTag is associated, please choose SMART TAG and click on START.
 Note: Select Device Type as Per Smart

Device Type Which needs to be associated.



Scan the barcode of the cooler - Select which identification method you will use for the association and then click on the "SCAN barcode" icon or "enter BARCODE manually".







 After opening and closing the door of the cooler to wake up the SmartTag, tap again on SCAN BARCODE and scan the barcode of the SmartTag. SmartTag Serial Number could be also entered manually by taping back and taping on ENTER MANUALLY BARCODE. On this screen, the Cooler Serial Number which was scanned in the previous step could be seen.





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Connected Cooler Service Smart Tag Association (v8.7)	:
Cooler SN/Technical Id	

RU0211

BT SN

2151409

MAC Address : 48:E6:95:0F:74:62

X Device Status : DISCONNECTED

Firmware

Connecting...

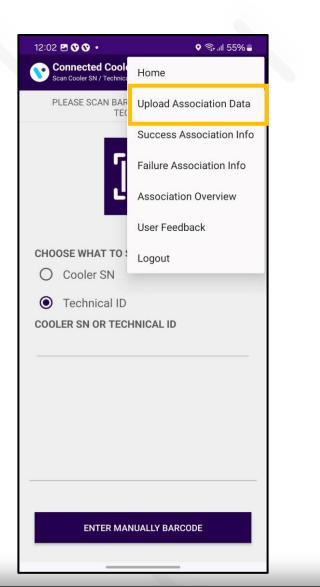
- Set RTC
- 🕓 Update Heartbeat Interval
- Update Advertisement Frequency
- Update Global TX Power
- Enable Ibeacon and Eddystone Frame
- Configure iBeacon UUID
- Configure iBeacon Major Minor
- Configure iBeacon Broadcast
- Configure Eddystone UID
- Conf Connecting To : 2151409 Configure Eddystone URL
- Configure Eddystone URL Broadcast

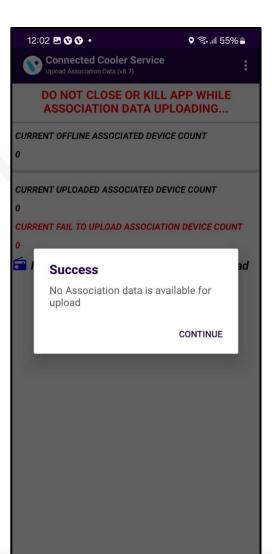
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Connected Cooler Service Smart Tag Association (v8.7)	:		Connected Coole Smart Tag Association (v8.	
Cooler SN/Technical Id			Cooler SN/Technical Id	
RU0211			RU0211	
BT SN			BT SN	
2151409			2151409	
MAC Address : 48:E6:95:0F:74	4:62		MAC Address : 48:	E6:95:0F:74:62
* Device Status : CONNECTED)		Device Status : D	ISCONNECTED
Firmware : 3.04			Firmware : 3.04	
Scanning Timer - 00:02		8	Success	
Set RTC				51409 is associated COOLER SN RU0211
SUpdate Heartbeat Interval				
SUpdate Advertisement Freq	uency		0	CONTINUE
🤡 Update Global TX Power			Update Global T)	(Power
Senable Ibeacon and Eddysto	one Frame		Senable Ibeacon a	nd Eddystone Frame
🤡 Configure iBeacon UUID		4	🕑 Configure iBeaco	on UUID
🤡 Configure iBeacon Major M	inor		🖉 Configure iBeaco	on Major Minor
🤣 Configure iBeacon Broadca	st		🛇 Configure iBeaco	on Broadcast
🤣 Configure Eddystone UID		1	Configure Eddyst	tone UID
Configure Connected	padcast		🛇 Configur 👝 Di	sconnected adcast
Configure Eddystone URL			Configure Eaays	
🕓 Configure Eddystone URL B	roadcast		Configure Eddyst	tone URL Broadcast

- After the SmartTag Serial Number is successfully scanned the following screen will be shown. It will initialize the association process and respectively show a success message.
- If the latest Firmware Version of the Smart device is available, then DFU will happen first and then the association process will initialize. The Cooler Serial Number and SmartTag Serial Number can be seen on the screen.
- If Scanning Timer reaches 30 seconds open and closes the door again. If this doesn't help check if the SmartTag and the Magnet are installed correctly.
- After a successful association of a cooler with a smart device and the successful upload of that association to the cloud, an OK message is shown.



ASSOCIATE SMART DEVICE TO COOLER - LOGS > UPLOAD ASSOCIATION DATA





UPLOAD ASSOCIATION DATA

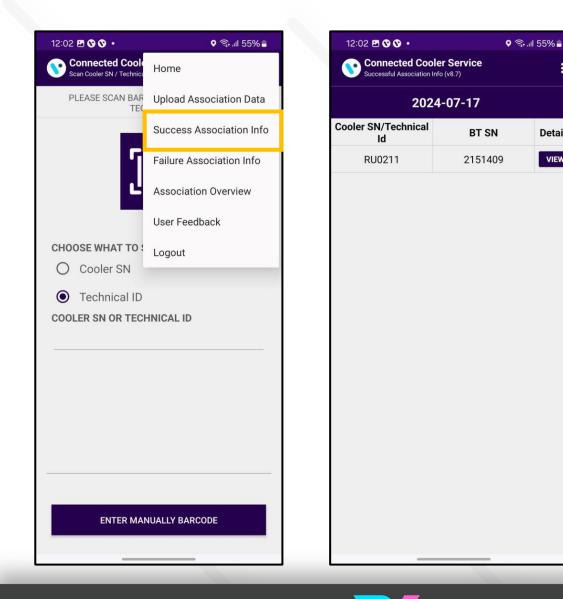
To check if all the associated data is uploaded, tap on the hamburger menu in the upper right corner and then tap on Upload Association Data. Once data is uploaded a prompt saying all Association data uploaded was successful will appear. If there is no data for upload a prompt saying that will be shown.

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ASSOCIATE SMART DEVICE TO COOLER - LOGS > SUCCESS ASSOCIATION INFO

Details

VIEW

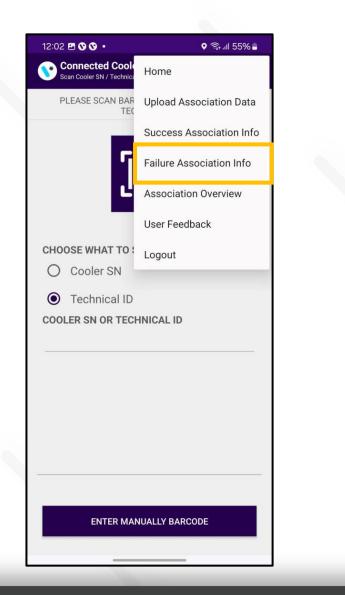


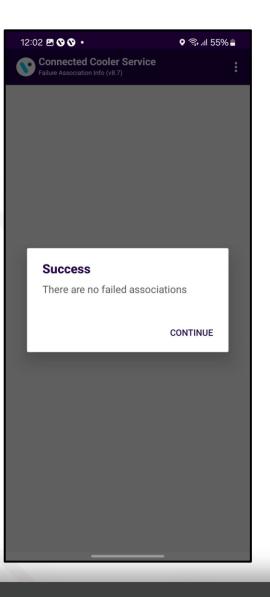
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Successful Associa			
2	2024-07-17		
Cooler SN/Technic Id	cal BT	SN	Details
RU0211	215	1409	VIEW
Cooler SN/ Technical Id :	RU0211		٦
BT SN :	2151409		
MAC Address :	: 48:E6:95:0F:7	4:62	
Offline Associated On DateTime :	07/17/2024 0)6:31:50 AN	1
Success DateTime :	2024-07-17 12	2:01:52.256	
Reason :	{"success":tru ":false,"messa RU0211 asso	age":"Cooler	
		CLO	SE

SUCCESS ASSOCIATION INFO

To check all Successful Associations Info, tap on the hamburger menu in the upper right corner and then tap on Success Association Info and view the button showing details of the association.

ASSOCIATE SMART DEVICE TO COOLER - LOGS > FAILED ASSOCIATION INFO



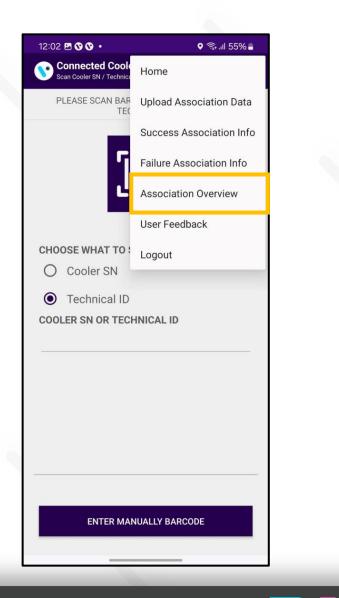


FAILED ASSOCIATION INFO

To check all Failed Associations Info, tap on the hamburger menu in the upper right corner and then tap on Failure Association Info.



ASSOCIATE SMART DEVICE TO COOLER - LOGS > ASSOCIATION OVERVIEW

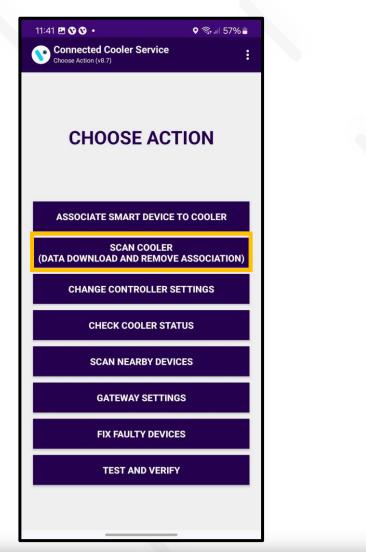


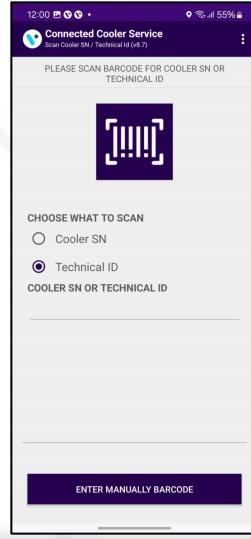
12:02 🖪 🛇 🛇 🔸	♥ 🗟 .⊪ 55% ∎
Connected Cooler Serv Association Overview (v8.7)	ice :
2024-07-	17 ^
ок	1
Fail	0
Total Number	1
Total Number	1

ASSOCIATION OVERVIEW

To check all Failed Associations Info, tap on the hamburger menu in the upper right corner and then tap on Failure Association Info.

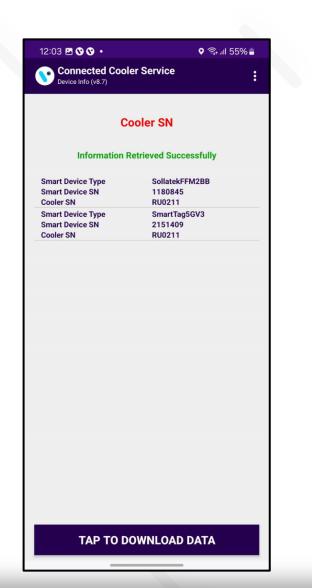
SCAN COOLER - DATA DOWNLOAD

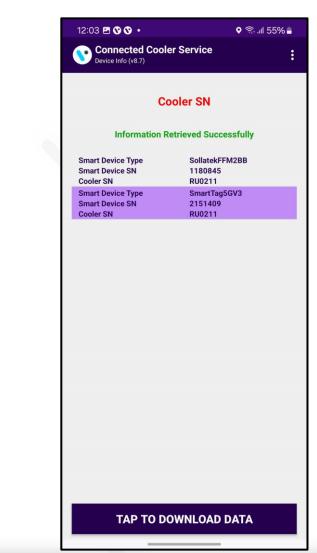




DATA DOWNLOAD

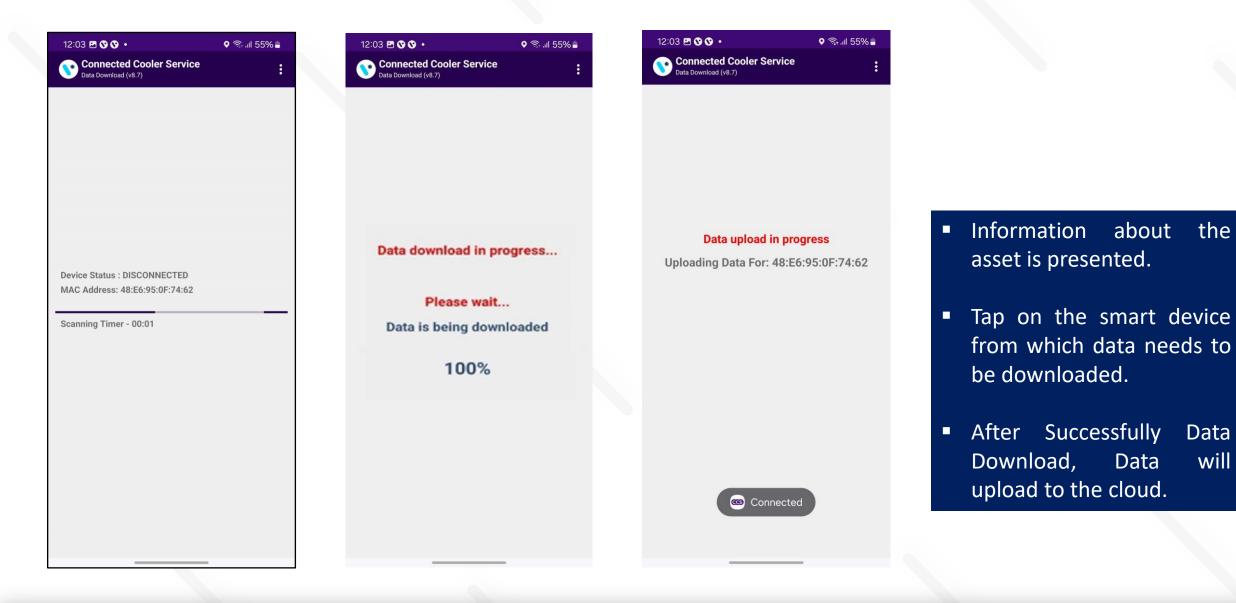
- After successful login selects the SCAN COOLER option for Download and Remove Association of the Cooler.
- Users can identify assets by SCAN BARCODE - Cooler SN or Technical ID.
- The user can also search by ENTER MANUALLY BARCODE for entering Cooler SN or Technical ID.





- Information about the asset is presented.
- Tap on the smart device from which data needs to be downloaded.
- Tap on TAP TO DOWNLOAD DATA to start data download from a smart device.

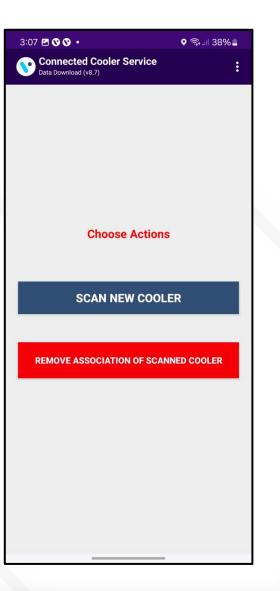
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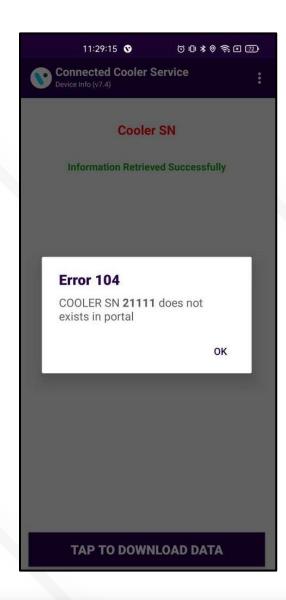
Data

will



- After the data is successfully downloaded from the smart device below screen will appear.
- Users can SCAN NEW COOLER or enter manually Cooler SN or Technical ID as shown in the below image.



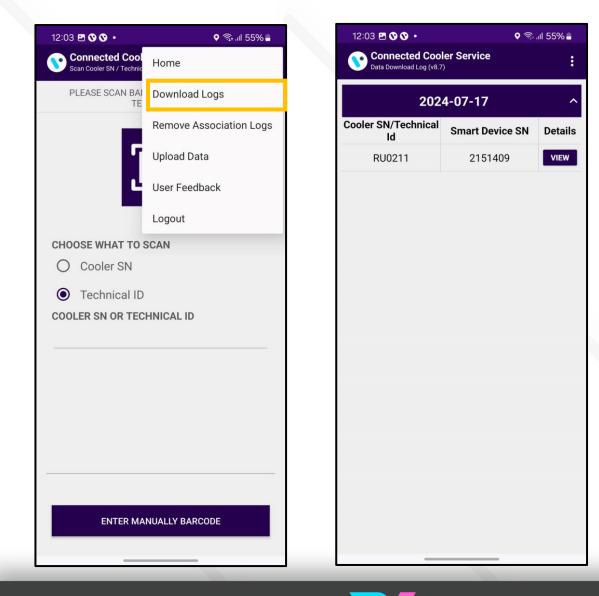


 If the Cooler SN or Technical ID is invalid, then the application will give an error message which is visible in the image below.



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SCAN COOLER - LOGS > DATA DOWNLOAD LOGS



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	Data Download Log		ervice		
	2	024-0 ⁻	7-17		~
Co	ooler SN/Techni Id	cal Sn	nart Device S	SN	Details
	RU0211		2151409		VIEW
	Technical ID	021234	45		
	Cooler SN	RU021	1		- 8
	Smart Device SN	215140)9		- 10
	MAC Address	48:E6:9	5:0F:74:62		- 8
	Data Download Yes				
	Data Download Time	2024-0	7-17 12:03:1	6 pm	
				CL	DSE

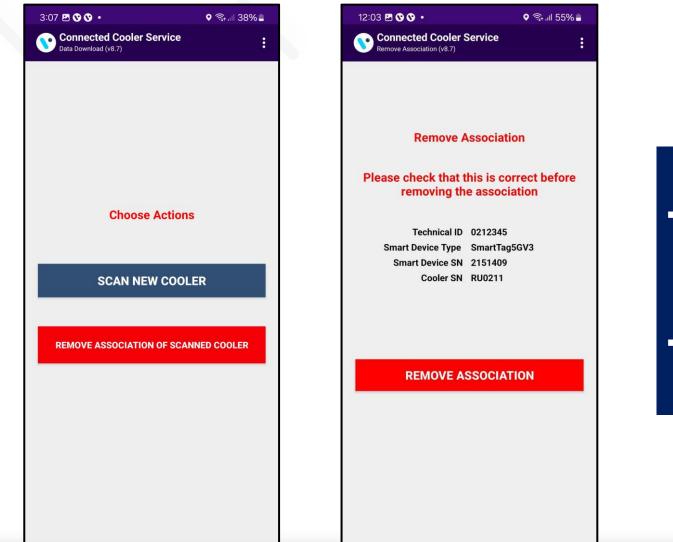
DOWNLOAD LOGS

To all the data that is downloaded, tap on the hamburger menu in the upper right corner and then tap on DATA DOWNLOAD LOGS.



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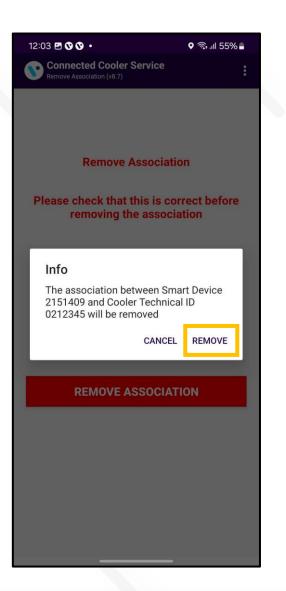
SCAN COOLER – REMOVE ASSOCIATION

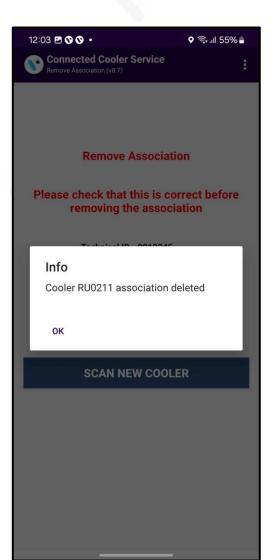


REMOVE ASSOCIATION

 After the Data Upload process is completed below screen will appear, where the association can be removed, to do so click on the REMOVE ASSOCIATION OF SCANNED COOLER button.

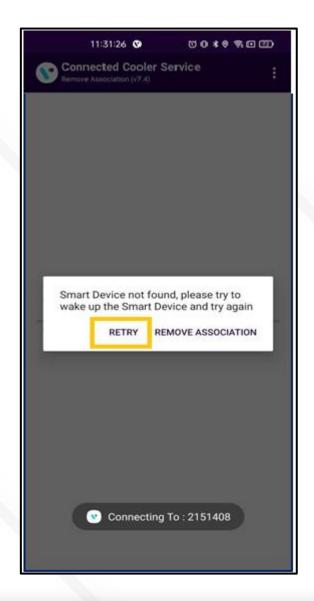
 Click on REMOVE ASSOCIATION to remove the device association from the cooler as shown in the image below.





- A pop-up message will appear prompting you to remove the association. Click the REMOVE button to remove the association of the device or CANCEL not to remove the association.
- After removing the association successfully, a pop-up window will prompt you to confirm, click on the OK button.

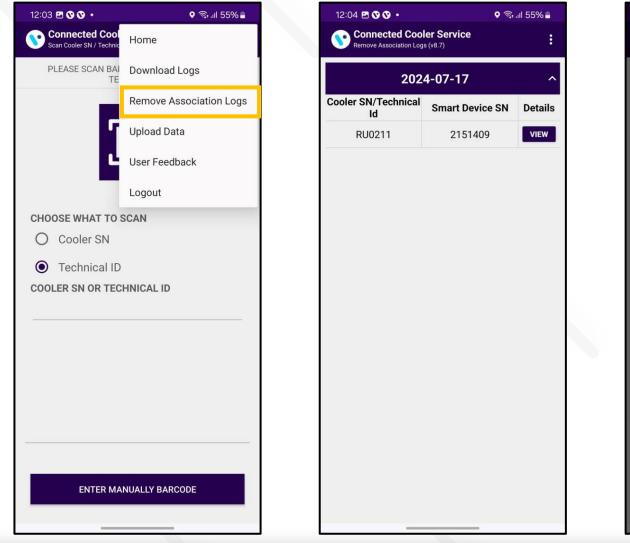


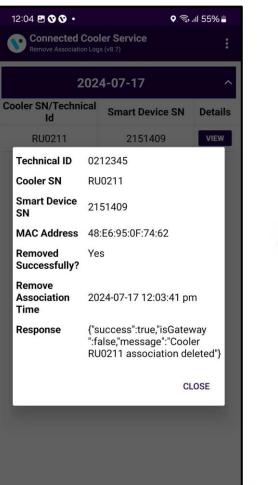


- If the device is not found within the next 60 seconds, the user will be prompted to Retry the scan for the device or to remove the association. This might happen when a device has a low or no battery charge or some other issue. Clicking on RETRY will again scan for the device.
- Choosing to Remove the association will bring you back to the First Point of the current section and removal of the association will be possible.



SCAN COOLER - LOGS > REMOVE ASSOCIATION LOGS





REMOVE ASSOCIATION LOGS

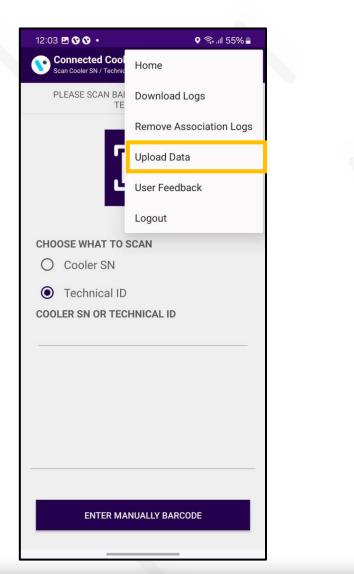
То check the removed association, tap on the hamburger menu in the upper right corner and then REMOVE tap on ASSOCIATION LOGS.

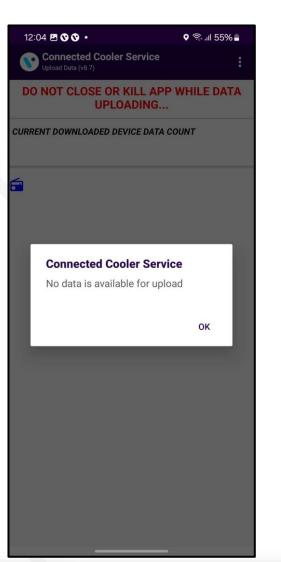




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SCAN COOLER - LOGS > UPLOAD DATA





UPLOAD DATA

- If any network error or loss of the internet connection occurs during download, the data will be stored in the application.
- After getting a proper internet connection click on the UPLOAD DATA button to upload the data stored in the application.

Note: Do not close the application while data is uploaded.

CHANGE CONTROLLER SETTINGS- CHANGE CONTROLLER SETTINGS

Change specific controller parameters via the Connected Cooler Service application. To change specific parameters of the FFA / JEA / FDE controller for Sollatek device types.

List of Supported Devices to Change FFA Settings:

 Sollatek FFM2BB 	_	FFA
 Sollatek FFM-B 	—	FFA
 Sollatek FFX 	—	FFA / JEA
 Sollatek FFXy 	—	FFA / JEA
 Sollatek GBR3 	—	FFA
 Sollatek JEA 	—	JEA
 Sollatek FDE 	_	FDE

- Below FFA / JEA / FDE Parameters are available for change using the **CHANGE CONTROLLER SETTING** functionality.
 - dnl
 - dnO
 - nnl
 - nnO
 - dF3
 - dF4
 - LO

- Normal mode cut-in value Day Mode
- Normal mode cut-out value Day Mode
- Normal mode cut-in value Night Mode
- Normal mode cut-out value Night Mode
- Defrost Start Interval In Hours
- Defrost End Interval In Minutes
- Enable Light Regulation by Logic

For Sollatek FFA/JEA Device type the following parameters can be modified,

FFA/JEA (EvoCool)

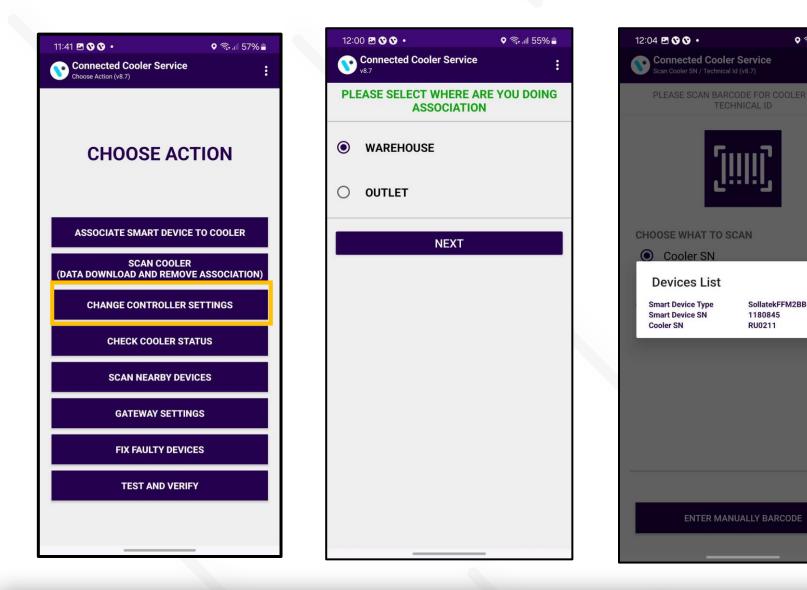
Parameters	Purpose	Min	Max	Unit
dnI	Normal mode cut-in value – Day Mode	-40	40	°C
dn0	Normal mode cut-out value – Day Mode	-40	40	°C
nnl	Normal mode cut-in value – Night Mode	-40	40	°C
nn0	Normal mode cut-out value – Night Mode	-40	40	°C
dF3	Defrost Start Interval (hours)	N/A, 1	255	hours
dF4	Defrost Duration (minutes)	N/A, 1	255	minutes
dOt	Learning algorithm door operation duration threshold	1	255	seconds
LO	Enable Light Regulation by Logic	No	Yes	N/A
L1	Lights ON delay (NIGHT to DAY mode switch)	0	255	minutes
L2	Lights OFF delay (DAY to NIGHT mode switch)	0	255	minutes
L3	Lights switch enable / No / Yes		No / Yes	



For Sollatek FDE Device type the following parameters can be modified,

FDEx2					
Parameters	Purpose	Min Value	Max Value	Resolution	Unit
Cln	Cut IN value in Normal mode	-28	45	0.1	°C
COn	Cut Out value in Normal mode	-28	45	0.1	°C
OST	Offset value (display)	-10	10	0.5	°C
DrC	Door Closure for ES (EnergySaving) initiation	2	8	1	hours
Cle	Cut In value in Eco mode	-28	45	0.1	°C
Сое	Cut Out value in Eco mode	-28	45	0.1	°C
DST	Defrost Start Timer (hours)	0	24	1	hours
DET	Defrost end Timer (minutes)	0	99	1	minutes





- Choose the CHANGE FFA SETTING(FFA) option to update the FFA/JEA Parameters of smart devices.
- Users can identify assets by SCAN BARCODE by Cooler SN or Technical ID. The user can also search by ENTER MANUALLY BARCODE of Cooler SN or Technical ID.
- Information about the asset is presented for changing FFA/JEA parameters and by tapping on the Parameter the user can change the values of the FFA parameters.



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12:06	B 00 ·	ହ ଲି	ll 54% 🛢
Connected Cooler Service Change Controller Settings (v8.7)			:
CHANG	E CONTROLLER PA	RAMETERS ON	
Cooler	SN:	RU0211	
Technie	cal ID:	0212345	
Smart I	Device SN:	1180845	
MAC A	ddress:	48:E6:95:00:A5	:1E
Smart I	Device Type :	SollatekFFM2B	В
Firmwa	re Version:	8.01	
🕌 Dev	ice Status: Discon	nected	
	nnected		
Main			^
dnl	Normal Mode Cut-In – DAY mode (°C)		-2.5
dnO	Normal Mode Cut-Out – DAY mode ("C)		-3.5
nnl	I Normal Mode Cut-In – NIGHT mode (°C) -4.5		-4.5
nnO	nnO Normal Mode Cut-Out – NIGHT mode (*C)		-5.5
dOt	Learning algorithm door operating duration (Seconds)		75
dF3	Defrost start interval (Hours)		85

12:07	• • • •	୦ ଗ୍ରି	⊊.ıll 54% ≣
	Connected Cooler Service Change Controller Settings (v8.7)		
CHAN	GE CONTROLLER PA	RAMETERS ON	
Cooler	SN:	RU0211	
Techni	cal ID:	0212345	
Smart	Device SN:	1180845	
МАС А	ddress:	48:E6:95:00:A	5:1E
Smart	Device Type :	SollatekFFM2E	BB
Firmwa	are Version:	8.01	
Mai	ormal Mode Cut-In · ·2.5	– DAY mode (dnl)(C)
Mai	-2.5 lin: -40	Ma)(C) ax: 40
Mai	-2.5		_
Mai	-2.5 lin: -40	Ma	_
Mai	-2.5 lin: -40	M	_
Mai d M	-2.5 in: -40 CANCEL	Ma SET IGHT mode (°C)	ax: 40
d Mai	2.5 in: -40 CANCEL	Ma SET IGHT mode (°C) NIGHT mode (°C)	-4.5

12:07	800 ·	୧ ବି	ul 54% 🛢	
Connected Cooler Service Change Controller Settings (v8.7)				
CHANGE CONTROLLER PARAMETERS ON				
Cooler SN:		RU0211		
Technical ID:		0212345		
Smart Device SN:		1180845		
MAC Address:		48:E6:95:00:A5:1E		
Smart Device Type :		SollatekFFM2BB		
Firmware Version: 8.01				
Device Status: Connected Connected Main				
dni	Normal Mode Cut-In – DAY mode (°C)		-2.5	
dnO	dnO Normal Mode Cut-Out – DAY mode (°C)		-3.5	

Normal Mode Cut-In - NIGHT mode (°C)

Normal Mode Cut-Out - NIGHT mode (°C)

Defrost start interval (Hours)

Solution State and States and Sta

-4.5

-5.5

85

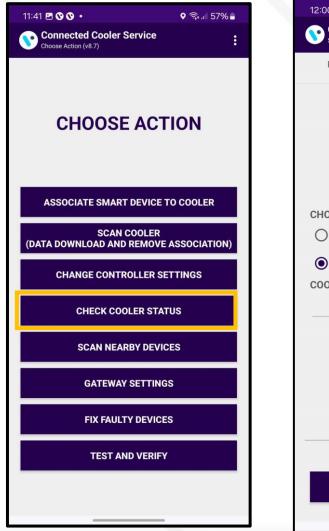
By tapping on the parameter, the user can change the values of the FFA parameter and after successfully changing the FFA parameter success message will appear.

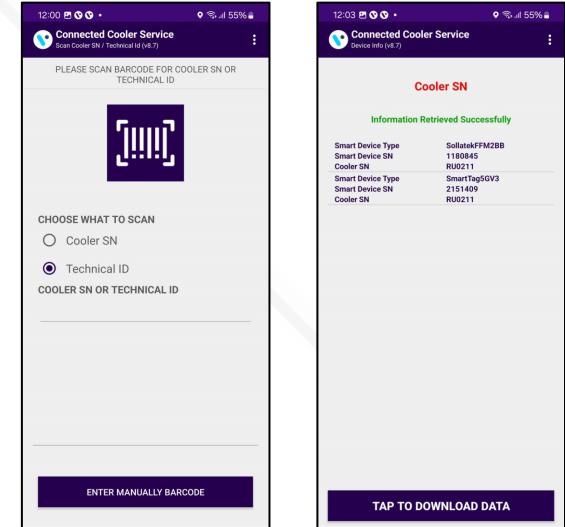
nnl

nnO

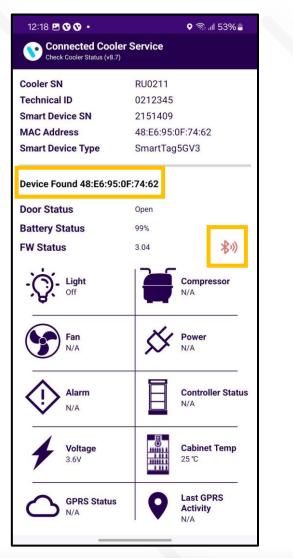
dF3

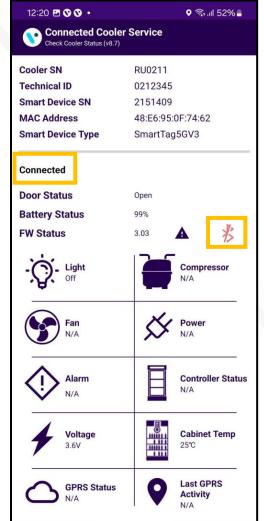
CHECK COOLER STATUS - CHECK COOLER STATUS





- Use CHECK COOLER STATUS to check specific smart device current sensor data, FW version info, and DFU functionality if the latest Firmware is available for the Scanned Cooler.
- Users can identify assets by SCAN BARCODE by Cooler SN or Technical ID. The user can also search by ENTER MANUALLY BARCODE of Cooler SN or Technical ID.





- Information about the asset is presented to check the cooler status.
- Below is the data which is shown on the CHECK COOLER STATUS screen:
 - Showing for EBEST Smart device: BATTERY STATUS – Showing Battery Status HIGH, MEDIUM, POOR
 - Showing for EBEST and SOLLATEK Smart device: **DOOR STATUS** – Showing Door status OPEN or CLOSE **FW STATUS** – Showing FIRMWARE VERSION and UPDATE option **LIGHT** – Showing LIGHT ON/OFF status

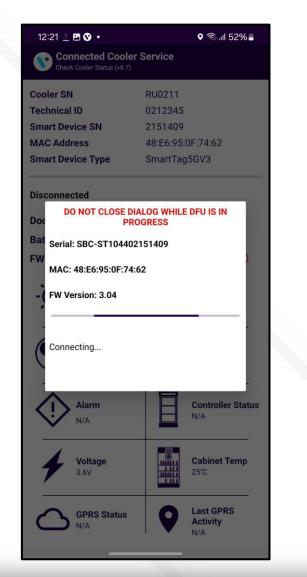
Showing for SOLLATEK Smart device:

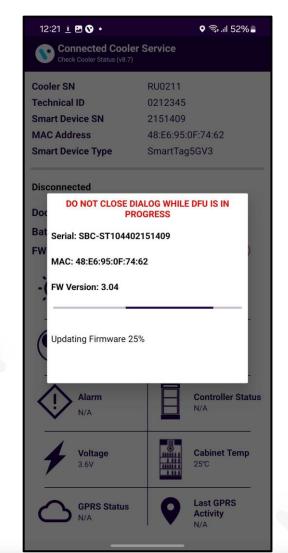
COMPRESSOR – Showing Cooler COMPRESSOR ON/OFF status
FAN – Showing Cooler FAN ON/OFF status
POWER – Showing Smart device POWER Status MAINS/BATTERY
ALARM – Showing Cooler Alarm COUNT in Status
CONTROLLER STATUS – Showing Cooler Controller Status OK /NOT OK
VOLTAGE – Showing Cooler Voltage in VOLT
CABINET TEMP – Showing Cooler Cabinet Temperature in CELSIUS
GPRS STATUS – Showing SUCCESSFUL GPRS CONNECTION in status
LAST GPRS ACTIVITY – Showing LAST GPRS ACTIVITY DATE-TIME in Status



CHECK COOLER STATUS - DFU

12:20 🖪 🛇 🛇 🔸	♥ 🗟 .⊪ 52% ∎			
Connected Cooler Service Check Cooler Status (v8.7)				
Cooler SN	RU0211			
Technical ID	0212345			
Smart Device SN	2151409			
MAC Address	48:E6:95:0F:74:62			
Smart Device Type	SmartTag5GV3			
Connected				
Door Status	Open			
Battery Status	tery Status 99%			
FW Status	3.03			
- C - Light Off	Compressor N/A			
Fan N/A	Power N/A			
Alarm N/A	Controller Status			
Voltage 3.6V	Cabinet Temp 25°C			
GPRS Status N/A	Last GPRS Activity N/A			





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DFU

- Tap on the Flag Button For DFU of the Smart device.
- The DFU (Direct Firmware Upgrade) of the Smart device can be performed by clicking on the Update notification as shown in the image.
- After performing the DFU update operation user can see the DFU Upgrade Process as shown in the image.

© 2024 Vision Group

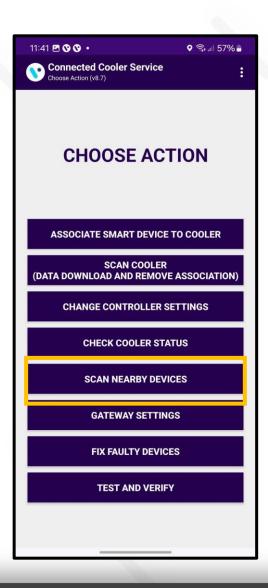
12:21 🖪 🛇 🛇 🔹	♥ ଲି.⊪ 52%∎
Connected Cooler Check Cooler Status (v8.7)	Service
Cooler SN	RU0211
Technical ID	0212345
Smart Device SN	2151409
MAC Address	48:E6:95:0F:74:62
Smart Device Type	SmartTag5GV3
Disconnected	
Door Status	Open
Battery Status	99%
FW Connected Coo DFU Successful	ler Service
Pan N/A	N/A
Alarm N/A	Controller Status
Voltage 3.6V	Cabinet Temp 25°C
GPRS Status N/A	Last GPRS Activity N/A

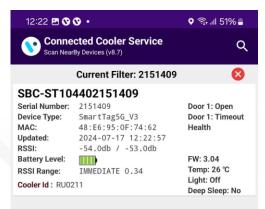
12:21 🖪 🛇 🛇 🔹	ହ ଲି୍ଲା 52%∎				
Connected Cooler Check Cooler Status (v8.7)	r Service				
Cooler SN	RU0211				
Technical ID	0212345				
Smart Device SN	2151409				
MAC Address	48:E6:95:0F:74:62				
Smart Device Type	SmartTag5GV3				
Connected					
Door Status	Open				
Battery Status	99%				
FW Status	3.04 🔧				
- Contract - Light Off	Compressor N/A				
Fan N/A	Power N/A				
Alarm N/A	Controller Status				
Voltage 3.6V	Cabinet Temp				
GPRS Status N/A	Last GPRS Activity N/A				

 After the successful DFU process is complete user can see the Upgraded FW version of the smart device as seen in the Image.



SCAN NEARBY DEVICES- SCANNING FOR VISION IOT SMART DEVICES

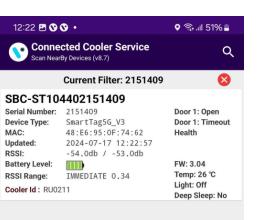




 Scan Nearby Devices functionality can be used for checking the advertisement of the smart device in Bluetooth range.

 As shown in the first image there is a list of all available smart devices that are coming into range.

12:	24 🖪 🛇	Ø•		♥ 🖘 .⊪ 51% -			
S	Connected Cooler Service Q						
Serial Device MAC: Updat RSSI:	Number: e Type: ed:	1102375880 2375880 SollatekJEA 48:E6:95:12 2024-07-17 -67,0db / -(NEAR 2,51	:E1:39 12:24:06	Power : Mains Standby : OFF OK Door 1: Open Health			
	-ST10	450205038	6	Door 1: Open			
Seria Devi MAC Upda RSS Batto RSS Batto SBatto SBatto Seria Devi	Select	Search Sn Serial Numl Device Type ion Smart Devi el Smart Devic	ces	ice [!!!!] o ut			
MAC Upda	Upd: O Wellington Smart Devices						
RSS Batte RSS	Batt Note: You can search only with Smart Device						
Eddy Nam Insta	C	CANCEL	SEA	ARCH ¹⁰			
IBeacon Major: 32 Minor: 55555 TX -59 Distance: UUID: 48f8c9ef-aef9-482d-987f-3 752f1c5f1da1							
Serial Device MAC: Updat RSSI: Batter	Number: e Type: ed:	2201404563 SmartTag4GV: 48:E6:95:04 2024-07-17 -69.0db / -(FAR 3.12	2 :0F:04 12:24:00	Door 1: Open Door 1: Timeout Health Deep Sleep: No			



 Users can search the Smart device with the help of the Scan Barcode option or Manual Enter option. The scanned result will be shown as in the last image.

SCAN NEARBY DEVICES- SCANNING FOR CAREL DEVICES

1:34 🖪 🛇 🛇 🔹		♥ 🗟 .⊪ 47% 🛢
Connected Co Scan NearBy Devices	oler Service	Q
MAC: 48:E6: Updated: 2024-0 RSSI: -68.0d Battery Level: RSSI Range: IMMEDI Eddystone Name Space 48f8=0afaet Insti	2 ag5G_V3 95:0F:74:51 7-17 13:34:09 b / -55.0db ATE 0.5 0482d987f h Smart Dev :66:B8	Door 1: Open Door 1: Timeout Health FW: 3.04 Temp: 27 °C Light: Off Deep Sleep: No
RSS Batt Vision Smal RSS Batt Carel Smart		: Io
	Smart Devices search only with (and MAC addres	
RSS Batt CANCEL	SE	ARCH
IBeacon	5406 -482d-987f-3	Light: Off Deep Sleep: No
SBC-ST1045024 Serial Number: 241373		Door 1: Open
Device Type: Temper MAC: 48:E6: Updated: 2024-0	atureTracker 95:13:75:15 7-17 13:34:08 b / -56.0db	Health FW: 1.0 Temp: 26.7 °C Deep Sleep: No



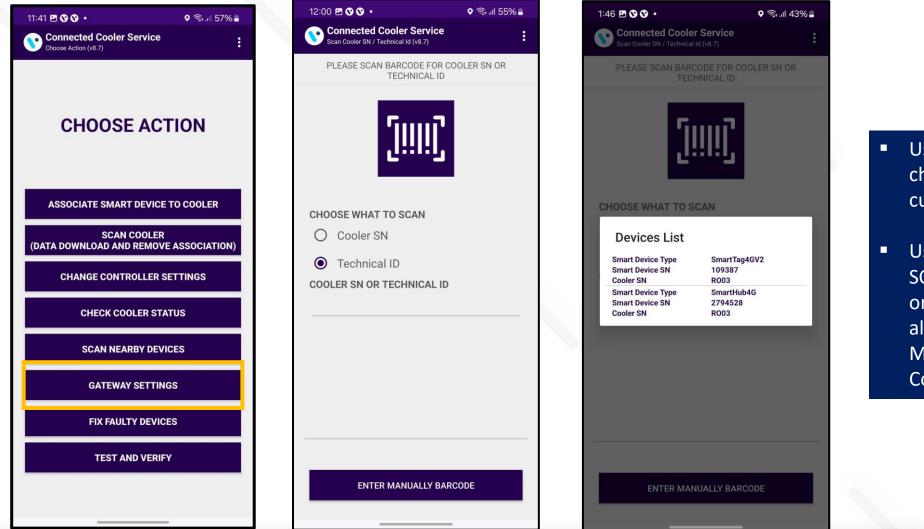
 \mathbf{x}

- Users can search for smart devices with the help of the Scan Barcode option or Manual Enter option only with the MAC Address of a Carel device.
- The scanned result will be shown as the last image.

Note: User can search Wellington Smart device and Nexo device using Device Name.

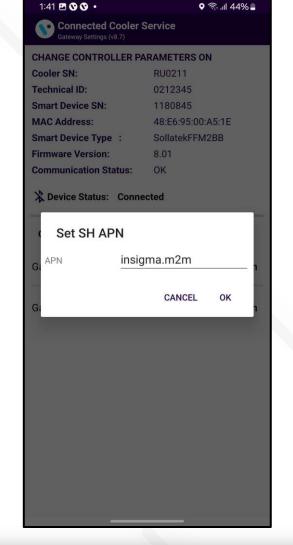


GATEWAY SETTINGS- GATEWAY SETTINGS



- Use GATEWAY SETTINGS to check specific smart device current APN and URL data.
- Users can identify assets by SCAN BARCODE by Cooler SN or Technical ID. The user can also search by ENTER MANUALLY BARCODE of Cooler SN or Technical ID.

1:41 🖻 🛇 🛇 🔹	♥ 🗟 .⊪ 44% 🛢				
Connected Cooler Service Gateway Settings (v8.7)					
CHANGE CONTROLLER PARAMETERS ON					
Cooler SN:	RU0211				
Technical ID:	0212345				
Smart Device SN:	1180845				
MAC Address:	48:E6:95:00:A5:1E				
Smart Device Type :	SollatekFFM2BB				
Firmware Version:	8.01				
Communication Status:	ОК				
X Device Status: Connected					
Gateway details loaded.					
Gateway APN	insigma.m2m				
Gateway URL ic	othub-prod.ebest-iot.com				





GATEWAY APN

 By tapping on the parameter, the user can change the values of the gateway APN value, and after successfully changing the APN success message will appear.





echnical ID: 0212345 mart Device SN: 1180845 IAC Address: 48:E6:95:00:A5:1E mart Device Type : SollatekFFM2BB irmware Version: 8.01 ommunication Status: OK ♪ Device Status: Connected Gateway details loaded. ateway APN insigma.m2m	Cateway settings (VS.7) CHANGE CONTROLLER PA Cooler SN: Technical ID: Simart Device SN: AAC Address: Simart Device Type : Tirmware Version: Communication Status: Communication Status: Communication Status: Gateway details loaded. Sateway APN	ARAMETERS ON RU0211 0212345 1180845 48:E6:95:00:A5:1E SollatekFFM2BB 8.01 OK
HANGE CONTROLLER PARAMETERS ON ooler SN: RU0211 echnical ID: 0212345 mart Device SN: 1180845 IAC Address: 48:E6:95:00:A5:1E mart Device Type : SollatekFFM2BB irmware Version: 8.01 ommunication Status: OK ♪ Device Status: Connected Gateway details loaded.	CHANGE CONTROLLER PA Cooler SN: Technical ID: Smart Device SN: MAC Address: Smart Device Type : Tirmware Version: Communication Status: Communication Stat	RU0211 0212345 1180845 48:E6:95:00:A5:1E SollatekFFM2BB 8.01 OK
echnical ID: 0212345 mart Device SN: 1180845 IAC Address: 48:E6:95:00:A5:1E mart Device Type : SollatekFFM2BB irmware Version: 8.01 ommunication Status: OK Device Status: Connected Gateway details loaded. ateway APN insigma.m2m	Gechnical ID: Smart Device SN: MAC Address: Smart Device Type : Simmware Version: Scommunication Status: Communication Status: Communication Status: Communication Status: Communication Status: Communication Status: Solution Status: Communication Status: Communica	0212345 1180845 48:E6:95:00:A5:1E SollatekFFM2BB 8.01 OK
mart Device SN: 1180845 IAC Address: 48:E6:95:00:A5:1E mart Device Type : SollatekFFM2BB irmware Version: 8.01 ommunication Status: OK ♪ Device Status: Connected Gateway details loaded. ateway APN insigma.m2m	imart Device SN: MAC Address: imart Device Type : irmware Version: communication Status: Device Status: Conne Gateway details loaded. Gateway APN	1180845 48:E6:95:00:A5:1E SollatekFFM2BB 8.01 OK
IAC Address: 48:E6:95:00:A5:1E mart Device Type : SollatekFFM2BB irrmware Version: 8.01 ommunication Status: OK Device Status: Connected Gateway details loaded. insigma.m2m	MAC Address: Simart Device Type : Simmware Version: Communication Status: Device Status: Conne Gateway details loaded. Sateway APN	48:E6:95:00:A5:1E SollatekFFM2BB 8.01 OK
mart Device Type : SollatekFFM2BB irmware Version: 8.01 ommunication Status: OK Device Status: Connected Gateway details loaded. ateway APN insigma.m2m	imart Device Type : immware Version: communication Status: Device Status: Conne Gateway details loaded. Gateway APN	SollatekFFM2BB 8.01 OK ected
irmware Version: 8.01 ommunication Status: OK Device Status: Connected Gateway details loaded. ateway APN insigma.m2m	irmware Version: communication Status: Conne Gateway details loaded. Gateway APN	8.01 OK ected
ommunication Status: OK Device Status: Connected Gateway details loaded. ateway APN insigma.m2m	Communication Status: Conne Cateway details loaded. Gateway APN	OK
Device Status: Connected Gateway details loaded. Nateway APN insigma.m2m	Conne Gateway details loaded.	ected
Gateway details loaded. Fateway APN insigma.m2m	Gateway details loaded . Gateway APN	
ateway APN insigma.m2m	Gateway APN	insigma.m2m
		insigma.m2m
ateway URL iothub-prod.ebest-iot.com	Gateway URL io	
		othub-prod.ebest-iot.com

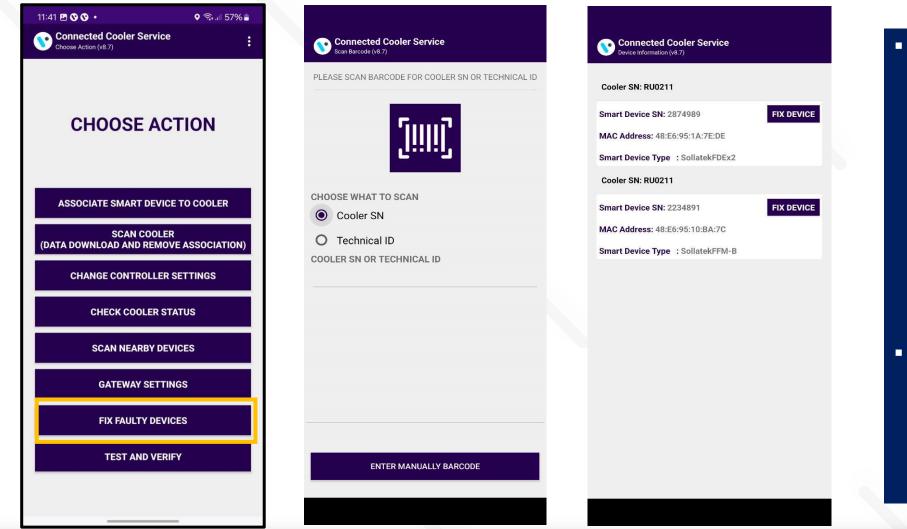
1:41 🖻 🛇 🛇 🔸	🕈 कि गा 44%	1:41 🖪 🛇 🛇 🔸
Connected Cooler S Gateway Settings (v8.7)	ervice	Gateway Settings (vi
Smart Device Type :	RU0211 0212345 1180845 48:E6:95:00:A5:1E SollatekFFM2BB 8.01 OK	CHANGE CONTROL Cooler SN: Technical ID: Smart Device SN: MAC Address: Smart Device Type Firmware Version: Communication Sta
Gi ^{URL} iothub-prod	.ebest-iot.com1	Gateway details lo
Gi	CANCEL OK	Gateway URL



GATEWAY URL

 By tapping on the parameter, the user can change the values of the gateway URL value and after successfully changing the URL success message will appear.

FIX FAULTY DEVICE- FIX FAULTY DEVICE



Use FIX FAULTY DEVICE to manage and fix faulty devices. its connection and associated devices and perform necessary actions such as firmware updates and association removals. The application will also handle special cases like faulty Serial, MAC addresses and Configuration.

 Users can identify assets by SCAN BARCODE by Cooler SN or Technical ID. The user can also search by ENTER MANUALLY BARCODE of Cooler SN or Technical ID.

Connected Cooler Service can Devices (v8.7)

Cooler SN

RU0211

BT SN

2234891

MAC Address : 48:E6:95:10:BA:7C

= 0

- X Device Status : DISCONNECTED Firmware :
- 90005 Attempting to start service discovery
- Default Serial Correction
- Set RTC
- Configure iBeacon UUID
- Configure iBeacon Major Minor
- Disable iBeacon Frame
- Configure Eddystone UID
- Configure Eddystone URL
- Update Advertisement Frequency
- Update Global TXPower
- **Update Power Saving Advertisement** Frequency
- Update Power Saving Global TXPower

1:47 🖪 🛇 🛇 🔸	♥ ͡╗ ୷ 42% 🗖		1:47 🖪 🛇 🛇 🔸	🍳 🗟 ୩ 42% 🛢
Connected Cooler Service Scan Devices (v8.7)			Connected Cooler Service Scan Devices (v8.7)	
Cooler SN			Cooler SN	
R003		1	R003	
BT SN			BT SN	
109387			109387	
MAC Address : 1C:CA:E3:	20:4B:BB		MAC Address : 1C:CA:E3:2	0:4B:BB
Device Status : DISCONNI	ECTED	X	Device Status : DISCONNEC	TED
Firmware :			Firmware Version: 3.05	
🖬 Connecting		6	Executing command:SET_M	AC_ADDRESS
Oefault Serial Correction		<	Default Serial Correction	
🕓 Set RTC			Set RTC	
🕓 Configure iBeacon UUID			Configure iBeacon UUID	
🕓 Configure iBeacon Major	Minor	6	Configure iBeacon Major M	linor
🕓 Disable iBeacon Frame		•	Disable iBeacon Frame	
Configure Eddystone UID		•	Configure Eddystone UID	
Configure Eddystone URL		<	Configure Eddystone URL	
Update Advertisement Free	equency	<	Update Advertisement Free	luency
🕓 Update Global TXPower		<	Update Global TXPower	
Updat Freq Connecting To :	90005 ent		Update Power Saving Adve Frequency	rtisement
Update Power Saving Glo	bal TXPower	(Update Power Saving Globa	al TXPower

After the device is found, the application connects and performs actions like association. These actions include checking and fixing faulty Device Serial and firmware and updating if old, setting RTC, disabling ibeacon, and enabling Eddystone Settings with the unique Config per Device.

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After the successfully perform the operation logs are uploaded on the cloud.

1:47 İ 🖪 🕲 🔸	♥ कि.⊪ 42%∎
Connected Cooler Service Scan Devices (v8.7)	
Cooler SN	

R003

BT SN

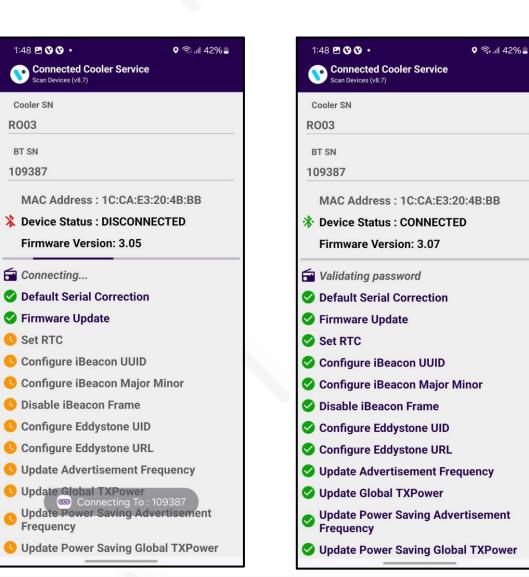
109387

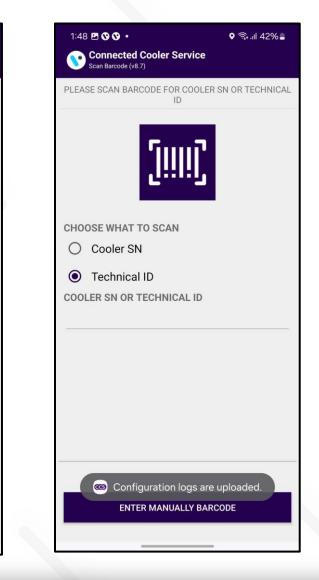
MAC Address : 1C:CA:E3:20:4B:BB

Device Status : DISCONNECTED

Firmware Version: 3.05

- 🖬 Updating firmware... 23%
- Default Serial Correction
- S Firmware Update
- Set RTC
- Configure iBeacon UUID
- 🕓 Configure iBeacon Major Minor
- 🕓 Disable iBeacon Frame
- 🕓 Configure Eddystone UID
- Configure Eddystone URL
- Update Advertisement Frequency
- 🕓 Update Global TXPower
- Update Power Saving Advertisement Frequency
- Update Power Saving Global TXPower





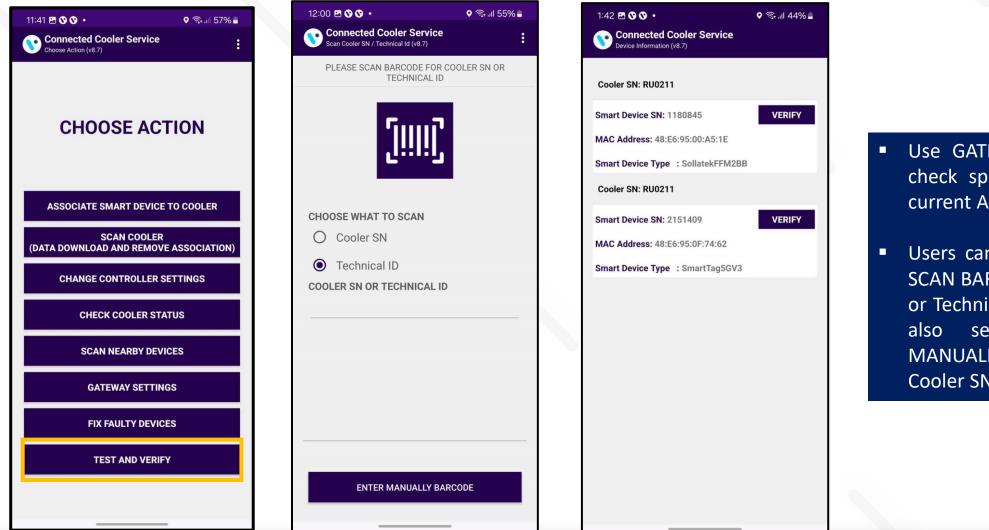
FIX FAULTY DEVICE- SMART DEVICE DEFAULT SERIAL LOGS

After successfully FIX the faulty device logs are uploaded on the portal in Report IOT > Smart Device Default Configuration Logs tab.

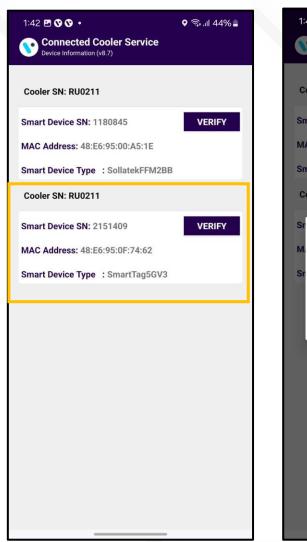
Welcome Mor	na Admin							Select Language V Filter Clier	nt Change Password	Log
	<u></u>							Select Language V Find Chick		LUg
tion	Smart Devices 🗷	🥵 Users 🖲 💡 Outlet 🗷 🛔	Assets 🖲 Smart Device	Default Configuration	n Log 🗵					
eport IOT	Smart Device Defau	It Configuration Log								
Alert Report	Export 🔹 Start Da	te 18/06/2024 I End Date	18/07/2024 📑 Search I	Reset Search Filters	. Remove Filter Preferences •					
Alternative Install Report						Device Model	Device Mfr	Description	In Disferrith Conserver	_
App User Report	Serial Number	Static MAC Address	MAC Address	RSSI	GW MAC	Device Model	Device Mfg	Description	IsDefault Success	
Asset Location Report Asset Summarization Report	2234891	DA:F3:22:3B:12:BA	48:E6:95:10:BA:7C	-56	BD:C2:03:F3:AF:6A	Pixel 7a	Google		Yes	
Beacon API Report	109387	DF:7C:A1:0C:AD:54	1C:CA:E3:20:4B:BB	-55	D5:C7:D1:92:7E:1D	SM-S711B	Samsung	All configuration updated s	Yes	
Consolidated Client Report	109387	DF:7C:A1:0C:AD:54	1C:CA:E3:20:4B:BB	-33	22:E6:F2:3E:E9:57	SM-S711B	Samsung	All configuration updated s	Yes	
Data Gap Analysis	2151409	F2:59:09:FC:32:86	48:E6:95:0F:74:62	-53	22:E6:F2:3E:E9:57	SM-S711B	Samsung	All configuration updated s	Yes	
Displaced Assets Detail	2151408	CC:AD:EF:65:BD:7E	48:E6:95:0F:74:61	-44	22:E6:F2:3E:E9:57	SM-S711B	Samsung	All configuration updated s	Yes	
Door And Temp Last Received	2247994	D1:7A:59:62:15:65	48:E6:95:10:ED:AB	-36	73:DC:CA:0C:3F:EC	Pixel 4a	Google		No	
Door Summary Report	2247994	D1:7A:59:62:15:65	48:E6:95:10:ED:AB	-38	73:DC:CA:0C:3F:EC	Pixel 4a	Google		No	
Factory Remove Association	2247994	D1:7A:59:62:15:65	48:E6:95:10:ED:AB	-36	73:DC:CA:0C:3F:EC	Pixel 4a	Google		No	
Ghost Assets Report	2247994	D1:7A:59:62:15:65	48:E6:95:10:ED:AB	-48	73:DC:CA:0C:3F:EC	Pixel 4a	Google		No	
IFSA API Report	2151408	CC:AD:EF:65:BD:7E	48:E6:95:0F:74:61	0	22:E6:F2:3E:E9:57	SM-S711B	Samsung	Device Not found during th	No	
Install Device Report	2151409	F2:59:09:FC:32:86	48:E6:95:0F:74:62	0	22:E6:F2:3E:E9:57	SM-S711B	Samsung	Device Not found during th		
Install Report Frigo vs Client	2151409	F2:59:09:FC:32:86	48:E6:95:0F:74:62	0	22:E6:F2:3E:E9:57	SM-S711B	Samsung	Device Not found during th		
Installed And Not Installed Device Report Latest AssetVisit Report	2151409	F2:59:09:FC:32:86	48:E6:95:0F:74:62	0	22:E6:F2:3E:E9:57	SM-S711B	Samsung	Device Not found during th		
Number Of Devices Uploading Data	2151409	F2:59:09:FC:32:86	48:E6:95:0F:74:62	0	22:E6:F2:3E:E9:57	SM-S711B	-	-		
Outlets Per Territory							Samsung	Device Not found during th		
Outlets To Users	2911329	E0:63:DE:52:92:88	48:E6:95:1B:0C:D2	-54	22:E6:F2:3E:E9:57	SM-S711B	Samsung	All configuration updated s		
Power Saving Command By Device Type F	109387	DF:7C:A1:0C:AD:54	1C:CA:E3:20:4B:BB	-32	22:E6:F2:3E:E9:57	SM-S711B	Samsung	All configuration updated s		
Power Status Report	1055014	CD:40:57:4E:45:9C	1C:CA:E3:2E:B9:96	-41	BD:C2:03:F3:AF:6A	Pixel 7a	Google	All configuration updated s		
Remove Association Tool	2151409	F2:59:09:FC:32:86	48:E6:95:0F:74:62	-37	22:E6:F2:3E:E9:57	SM-S711B	Samsung	All configuration updated s	Yes	
Report For Alert	109387	DF:7C:A1:0C:AD:54	1C:CA:E3:20:4B:BB	-42	22:E6:F2:3E:E9:57	SM-S711B	Samsung	All configuration updated s	Yes	
Battery Level By FW Version Report	2911329	E0:63:DE:52:92:88	48:E6:95:1B:0C:D2	-54	22:E6:F2:3E:E9:57	SM-S711B	Samsung	All configuration updated s	Yes	
SmartDevice Default Serial Log	2795159	FE:86:04:34:9F:13	48:E6:95:19:47:08	-53	22:E6:F2:3E:E9:57	SM-S711B	Samsung	All configuration updated s	No	
SmartDevice WifiCount Report	2939462	D4:6E:A4:57:80:9B	48:E6:95:1B:7A:B7	44	9D:08:AC:64:93:F8	SM-G991B	Samsung	All Done	Yes	
Solar Door Opening	2229877	EA:40:91:13:47:C6	48:E6:95:10:A6:E6	-62	BD:C2:03:F3:AF:6A	Pixel 7a	Google	All configuration updated s	No	
Temperature Summary Report Temperature And Light Report	2234891	DA:F3:22:3B:12:BA	48:E6:95:10:BA:7C	-48	BD:C2:03:F3:AF:6A	Pixel 7a	Google	All configuration updated s	Yes	
Unuced Accest Report	1055014	CD:40:57:4E:45:9C	1C:CA:E3:2E:B9:96	-60	BD:C2:03:F3:AF:6A	Pixel 7a	Google	All configuration updated s	Yes	
Smart Device Default Configuration Log	4									

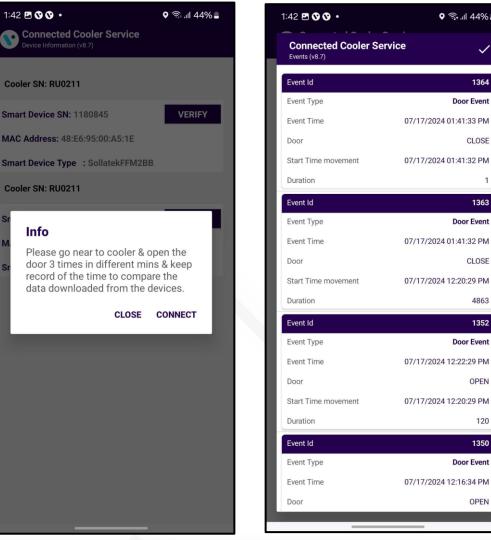


TEST AND VERIFY- TEST AND VERIFY



- Use GATEWAY SETTINGS to check specific smart device current APN and URL data.
- Users can identify assets by SCAN BARCODE by Cooler SN or Technical ID. The user can also search by ENTER MANUALLY BARCODE of Cooler SN or Technical ID.





- Use TEST AND VERIFY to provide a quality check interface that allows users to troubleshoot devices. data related to the door for manual checking.
- Users can identify assets by SCAN BARCODE by Cooler SN or Technical ID. The user can by ENTER also search MANUALLY BARCODE of Cooler SN or Technical ID.

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 \checkmark

1364

CLOSE

1

1363

Door Event

CLOSE

4863

1352

OPEN

120

1350

OPEN

Door Event

Door Event

Door Event

MESSAGES – SCAN COOLER MESSAGES

DETAILED MESSAGE	SHORT MESSAGE	USER STORY
Cooler SN or Technical ID <cooler sn=""> is associated with Gateway <gw sn=""></gw></cooler>	Error 101	If Cooler is available in the portal and not associated with any smart device but associated with any gateway.
Cooler SN or Technical ID <cooler sn=""> is associated with Smart Device <sd sn=""></sd></cooler>	Error 102	If Cooler is available in the portal and not associated with any gateway but associated with any smart device.
Cooler SN or Technical ID <cooler sn=""> is associated with Gateway <gw sn=""> and Smart Device <sd sn=""></sd></gw></cooler>	Error 103	If Cooler is available in the portal but associated with Smart Device and the gateway.
Cooler SN or Technical ID <cooler sn=""> does not exist in portal</cooler>	Error 104	If the cooler does not available in the portal.
Duplicate Cooler SN on cloud, try with the Technical ID or check with the Support Staff	Error 110	Duplicate Cooler SN on a cloud, try with the Technical ID or check with the Support Staff
Duplicate Technical ID on cloud, try with the Cooler SN or check with the Support Staff	Error 111	Duplicate Technical ID on a cloud, try with the Cooler SN or check with the Support Staff

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MESSAGES – OK/SUCCESS MESSAGES

DETAILED MESSAGE	SHORT MESSAGE	USER STORY
No Association Data Is Available For Upload	ОК	Shown when there is no data for upload.
All Association Data Was Uploaded Successfully	ОК	Shown when all association data is uploaded.
There Are No Failed Associations	ОК	Shown on the failure association info screen when there are no associations that have failed.
Smart Device <sd sn=""> Is Associated Successfully To Cooler <cooler sn=""></cooler></sd>	ОК	Shown after successful association.



MESSAGES – ALERTS MESSAGES

DETAILED MESSAGE	SHORT MESSAGE	USER STORY
You Must Upload Association Data In Order To Logout	ALERT 50	Shown when the user presses logout but offline associated data is available.
Do You Want To Upload Association Data To Avoid Missing Data?	ALERT 51	Shown on the device selection screen when offline associated data is available.
Please Select What Smart Device You Want To Associate	ALERT 52	Shown on the device selection screen when the user does not select any device option for the association.
No Associations Were Uploaded	ALERT 53	Shown on successful association info when no successful info is there.
Cooler Serial Number Is Not Scanned	ALERT 54	Shown on the cooler SN screen when the user canceled the barcode reading.
Smart Device Serial Number Is Not Scanned	ALERT 55	Shown on the smart device SN screen when the user canceled the barcode reading.
You Must Upload Association Data	ALERT 56	Shown on the device selection screen when offline data is available.

MESSAGES – ERROR MESSAGES

DETAILED MESSAGE	SHORT MESSAGE	USER STORY
The Barcode Scanner Is Not Supported	ERROR 50	Shown on scan cooler SN and scan smart device SN screen if the cell phone does not support the barcode scanner.
Smart Device Is Not Available For Association	ERROR 51	Shown on scan smart device SN screen when smart device not found in unassigned list.
Smart Device Is Already Associated	ERROR 52	Shown on the scan smart device SN screen if the smart device is already associated.
Smart Device Serial Number Is Not Valid	ERROR 53	Shown on the scan smart device SN screen if the smart device SN is not valid.
Cooler Serial Number Was Not Scanned	ERROR 54	Shown on scan cooler SN when the user cancels the barcode scanning or any issue while barcode scanning arises.
Cooler Has Another Device Associated To It	ERROR 55	Shown on the scan cooler SN screen if the cooler has a smart device already associated with it.
Please Enter Cooler Serial Number	ERROR 56	Shown on the scan cooler SN screen when in manual mode for cooler SN and the user presses the save button without entering the cooler SN.
Please Enter Smart Device Serial Number	ERROR 57	Shown on the scan smart device SN screen when in manual mode for smart device SN and the user presses the save button without entering the smart device SN.
Smart Device Configuration Failed, Please Try Again	ERROR 58	Shown on the association screen when a command fails.
Smart Device Configuration File Missing	ERROR 59	Shown on the association screen when configuration JSON missing for the smart device.
Not All Association Data Was Uploaded Successfully	ERROR 60	Shown when some associations failed to be uploaded.



Smart Device Not Found, Please Try To Wake Up The Smart Device And Try Again	ERROR 61	Shown on the association screen when the application is not able to connect to the smart device.
Session Expired, Please Check Your Internet Connection And Login Again	ERROR 62	Shown when user session expired (token expired) on the server.
Please Check Your Internet Connection And Try Again	ERROR 63	Shown when wi-fi and mobile data are off, and the user calls the API.
Cannot Connect To The Smart Device, Please Change The Smart Device	ERROR 64	Shown on the association screen when the smart device connection is not working (when the device was found but did not connect to the phone after the 2nd retry).
Cannot Connect To The Server, Please Try Again	ERROR 65	Shown on login and upload association data screen when API calling in between timeout happen or any server connection error.
Cooler Serial Number Is Not Valid	ERROR 66	Shown on cooler SN screen when the cooler serial number is not valid.
Invalid Response From The Server	ERROR 67	Shown on the uploading association when the server gives the invalid response.
Device Is Not Connected, Please Connect Again	ERROR 68	Shown on the association screen when we are trying to execute the command and the device is not connected.
Device Configuration Not Available	ERROR 69	Shown when smart device type configuration is not found for the device.



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Thank You!