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Quick Start

Summary:

How to work with SenseCAP Portal? Let's go!

Introduction

The main function of the SenseCAP Portal is to manage SenseCAP devices and to store data. It is built on Azure, a secure and reliable cloud service from Microsoft. You can apply for an account and bind all devices to this account. SenseCAP provides the web portal and API. The web portal includes Dashboard, Device Management, Data Management, and Access Key Management, while API is open to users for further development.

Website

- Global Station: <https://sensecap.seeed.cc>

Create a new account

① Select register account, enter email information and click “register”, the registered email will be sent to the user's mailbox.

The diagram illustrates the registration process. On the left is the SenseCAP login page, which includes fields for Email (labeled 'Email address'), Password (labeled 'Your Password' with a toggle icon), a 'Forgot your password?' link, a Code field (labeled 'Case-Insensitive'), a 'Sign In' button, and a 'Create a new SenseCAP account' button. A red arrow labeled with a circled '1' points from the 'Create a new SenseCAP account' button to the registration page on the right. The registration page, titled 'Create a new SenseCAP organization', includes fields for Organization Name (labeled 'Organization'), Email (labeled 'Email Address'), and a 'Register' button. Below the 'Register' button, a note states: '(After registration, the information cannot be modified. If you need to modify it please email to: sensecap@seeed.cc)'.


② Open the “SenseCAP...”Email, click the jump link, fill in the relevant information, and complete the registration.

SenseCAP Web Platform

SenseCAP Web Platform: Welcome aboard as a member of SenseCAP Web Platform. To activate your organization account, please click the following link and fill out the form there.

<https://sensecap.seeed.cc/portal/#/register?b3JnSWO9OTE5MTM2MTA5ODMzJ...>

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Improve information to activate your account

*Email: 826654514@qq.com

*Password: 8-16 digits (two of numbers, letters, symbols)

*Confirm Password: Confirm password must be consistent with password

*Country: Country

*State: State

*Address: Address

Official Website: website

*Telephone: Telephone

Activate Account

Sign in with an existing account

③ Return to the login interface and complete the login.

SenseCAP

Email: xfactory.SZ@seeed.cc

Password: *****

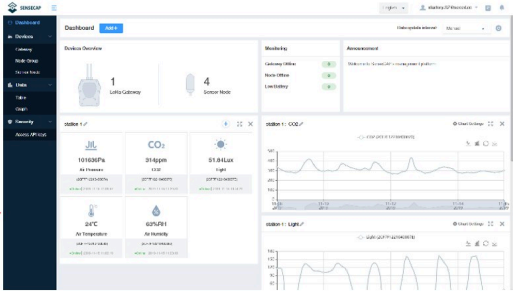
[Forget your password?](#)

Code: Case-Insensitive 5J1C

Sign In

[Create a new SenseCAP account](#)

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- Note: If you can't find the email, it may be automatically identified as "spam" and put in the "trash can".
- If you forget your password when logging in, you can retrieve it through your email.

Download the SenseCAP APP

Install the SenseCAP App and log on.

- Android: Please click <http://sensecap-app-download.seeed.cn> and scan QR code.
- iOS: Search "SenseCAP" in App Store.

Bind Device

The SenseCAP device has a label on the enclosure and as shown in figure. EUI is the unique code of a SenseCAP device. The Key is an encryption field, and it can be ignore.

On the SenseCAP APP main page, you can click the “Bind” button, then scan QR code and bind device.



Check Data

Log in the SenseCAP Portal, check the device status and basic information in the “Device/Sensor Node”, and check the sensor data in the “Data/Table”.

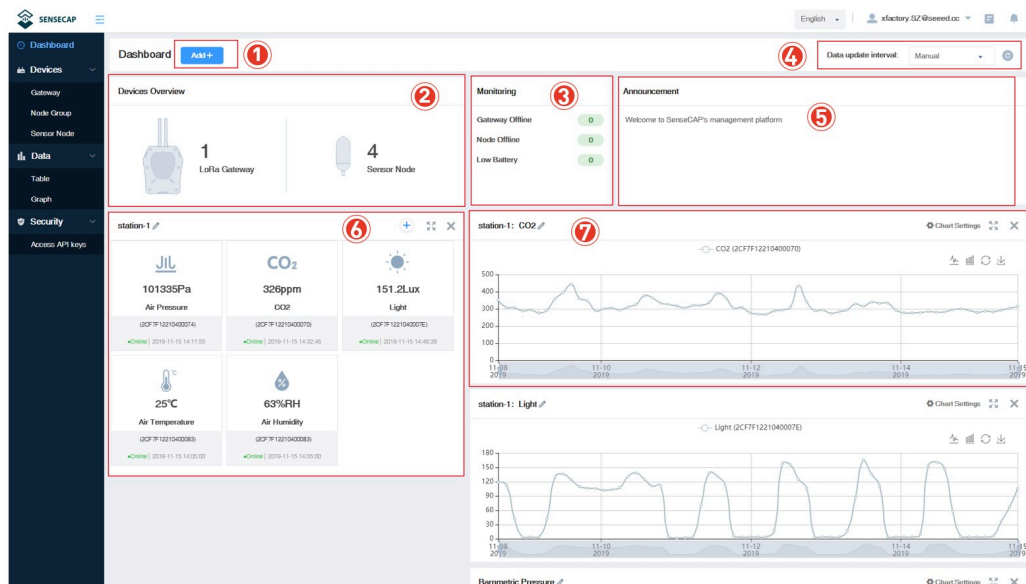
Page 5

Dashboard

Summary:

The Dashboard allows you to monitor device status and sensor data in real time.

Overview



- ① Add “Scene” or “Chart”.
- ② Devices Overview: displays the total number of devices.
- ③ Monitoring: count all offline devices and low power devices.
- ④ Data update interval: sets how and at what time the page (web page) is refreshed.
- ⑤ Announcement: prompt for portal version upgrade and other information.
- ⑥ Scene: the corresponding visual display module is configured according to the sensor area.
- ⑦ Chart: one or more sensors of the same type can be selected to display historical data over a while.

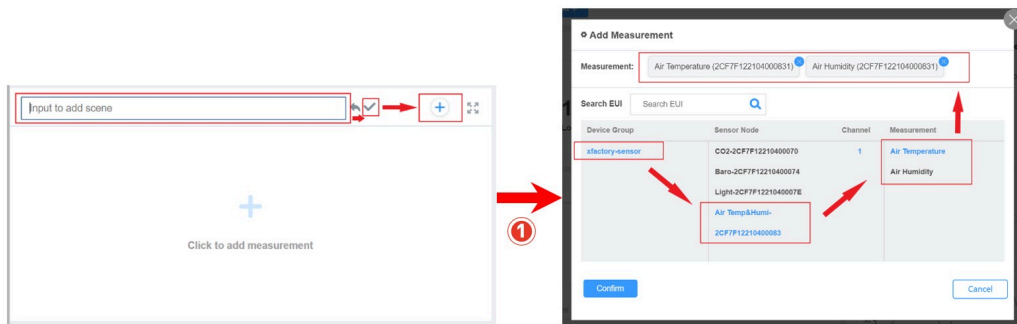
Configure Scene

According to the installation site or application scenario, you can choose to create scene data, by grouping different data and show the latest data in the form with icons.

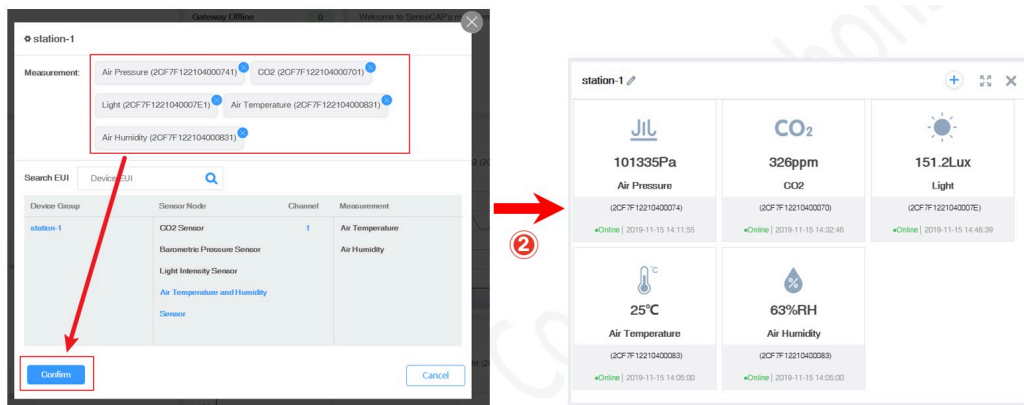
Example: There are several groups under the account: station-1, station-2,

station-3...Create a scene for station-1.

① Customize the name, create the scene display of “station-1”, and select “Add measurement type”.



② Select the measurement data to be displayed under the group of “station-1” and confirm.



Configure Charts

You can create charts to show the info such as measurement type, device EUI, and time range, etc.

① Select “Add”- “Chart”.

② Customize the name and select “add measure type”.



- ③ Select the data type and time to display.
- ④ Select group.
- ⑤ Select the specific sensor node under the group.
- ⑥ Select the measurement type.
- ⑦ Confirm.

- Note: Only one measurement type can be added per chart. Add up to 5 curves per chart.



Device Management API

Device list

GET {host}/list_devices
get the list of devices

Request

Query Parameters

device_type string
device type : 1-gateway , 2-node(default)

group_uuid string group unique identification

Response

Name	Description
device_eui	Device unique identification
device_name	Device name

Example request

```
curl --request GET \
  --url {host}/list_devices?device_type=1&group_uuid=0C32119F38C89C31 \
  --user '<username>:<password>'

{
  "code": "0",
  "data": [
    {
      "device_eui": "2CF7F12010700088",
      "device_name": "device2CF7F12010700088"
    },
    {
      "device_eui": "2CF7F1201070001C",
      "device_name": "device2CF7F1201070001C"
    },
    {
      "device_eui": "2CF7F12104700010",
      "device_name": "US915-2CF7F12104700010"
    }
  ]
}
```

History version

version	description
Sensecap V1 (page 0)	Maintenance stopped, not recommended

Get device detail

POST {host}/view_devices

get the detail of devices

Request

Body Parameters

device_euis (required) array
device eui, up to 50 devices at a time

device_type string
device type : 1-gateway , 2-node(default)

Response

Name	Description
frequency	Equipment communication frequency
device_eui	Device unique identification
device_name	Device name
device_network	Networking protocols, 1:LoRaWAN , 2 : NB-IoT , 3 : 2G , 4:LoRaPP
position	Device GPS location
position_source	GPS position source, 0- manually set position, 1- position reported by the device
hardware_version	Device hardware version number
software_version	Device software version number
sim	Sim card information on the device
iccid	ICCID
msisdn	MSISDN
activateTime	The activation date
expiryDate	Billing end date
status	Status, 0- unknown, 1- normal, 2- single stop, 3- stop, 4- pre-sale number, 5- sale number, 6- transfer, 7- sleep, 8- to be activated
flow	Current month used flow

Name	Description
residueFlow	The remaining flow

Example request

```
curl --request POST \
      --url {host}/view_devices \
      --data '{"device_type":1, "device_euis":["2CF7F15000100122"]}' \
      --user '<username>:<password>'

{
  "code": "0",
  "data": [
    {
      "frequency": "470",
      "device_eui": "2CF7F15000100122",
      "device_name": "设备2CF7F15000100122",
      "device_network": 2,
      "position": {
        "latitude": 113.931225,
        "longitude": 22.569792
      },
      "position_source": 0,
      "hardware_version": "",
      "software_version": "23.0",
      "sim": {
        "iccid": "89860446091891237424",
        "msisdn": "1440467057424",
        "activateTime": "2019-12-03T00:00:00.000Z",
        "expiryDate": "2020-11-30T00:00:00.000Z",
        "status": 1,
        "flow": 0,
        "residueFlow": 1024
      }
    }
  ]
}
```

History version

version	description
Sensecap V1 (page 0)	Maintenance stopped, not recommended

Get device channels

POST {host}/list_device_channels

Request

Body Parameters

device_euis (required) array
device eui, up to 50 devices at a time

Response

Name	Description
device_eui	Device unique identification
channel_index	The channel number
sensor_id	The sensor id
sensor_status	Sensor status :0- idle 1- normal 2- abnormal
channel_type	Channel type, 1: 485 Sensor; 2: Seeed Sensor; 3: 485 Output; 4: Seeed Output
sensor_type	Sensor type
channel_name	The name of the channel
measurement_ids	Measured value id

Example request

```

curl --request POST \
      --url {host}/list_device_channels \
      --data '{"device_euis":["2CF7F15000100147","2CF7F162212000
60"]}' \
      --user '<username>:<password>'

{
  "code": "0",
  "data": [
    {
      "device_eui": "2CF7F15000100147",
      "channels": [
        {
          "channel_index": 1,
          "sensor_id": "2CF7F13011900006",
          "sensor_status": 1,
          "channel_type": 2,
          "sensor_type": "1005",
          "channel_name": "",
          "measurement_ids": [
            "4101"
          ]
        }
      ]
    },
    {
      "device_eui": "2CF7F16221200060",
      "channels": [
        {
          "channel_index": 11,
          "sensor_id": "0111006221200060",
          "sensor_status": 1,
          "channel_type": 1,
          "sensor_type": "2001",
          "channel_name": "",
          "measurement_ids": [
            "4097",
            "4105"
          ]
        }
      ]
    }
  ]
}

```

Get device running status

POST {host}/view_device_running_status

Request

Body Parameters

device_euis (required) array
device eui, up to 50 devices at a time

Response

Name	Description
device_eui	Device unique identification
latest_message_time	The last time the device reported a message
online_status	Online status :0- offline, 1- online
battery_status	Battery state :0- low battery 1- good battery
report_frequency	If the device reports frequency per minute and returns -1, the device fails to report this information

Example request

```
curl --request POST \
      --url {host}/view_device_running_status \
      --data '{"device_euis":["2CF7F1101300001C","2CF7F16221200060"]}' \
      --user '<username>:<password>'

{
  "code": "0",
  "data": [
    {
      "device_eui": "2CF7F16221200060",
      "latest_message_time": "2020-04-20T07:06:32.944Z",
      "online_status": 0,
      "battery_status": 1,
      "report_frequency": 0
    },
    {
      "device_eui": "2CF7F1101300001C",
      "latest_message_time": "",
      "online_status": 0,
      "battery_status": 1,
      "report_frequency": -1
    }
  ]
}
```

Sensor measure list

GET {host}/list_measurement_reference

get the list of all physical measurements of all sensor types. also see Appendix - List of Sensor Types.

Response

Name	Description
sensor_type	Sensor type

Name	Description
sensor_name	Sensor name
measurement_id	Measured value id
measurement_name	Name of measured value
measurement_unit	Unit of measurement

Example request

```
curl --request GET \  
  --url {host}/list_measurement_reference \  
  --user '<username>:<password>' \  
  
{  
  "code": "0",  
  "data": [  
    {  
      "sensor_type": "1001",  
      "sensor_name": "SenseCAP AirTemp&Humi Sensor",  
      "sensor_measurement": [  
        {  
          "measurement_id": "4097",  
          "measurement_name": "Air Temperature",  
          "measurement_unit": "°C"  
        },  
        {  
          "measurement_id": "4098",  
          "measurement_name": "Air Humidity",  
          "measurement_unit": "%RH"  
        }  
      ]  
    },  
    {  
      "sensor_type": "1003",  
      "sensor_name": "SenseCAP Light Sensor",  
      "sensor_measurement": [  
        {  
          "measurement_id": "4099",  
          "measurement_name": "Light",  
          "measurement_unit": "Lux"  
        }  
      ]  
    },  
    {  
      "sensor_type": "1004",  
      "sensor_name": "SenseCAP CO2 Sensor",  
      "sensor_measurement": [  
        {  
          "measurement_id": "4100",  
          "measurement_name": "CO2",  
          "measurement_unit": "ppm"  
        }  
      ]  
    }  
  ],  
}
```

```
{
  "sensor_type": "1005",
  "sensor_name": "SenseCAP Air Pressure Sensor",
  "sensor_measurement": [
    {
      "measurement_id": "4101",
      "measurement_name": "Barometric Pressure",
      "measurement_unit": "Pa"
    }
  ]
},
{
  "sensor_type": "1006",
  "sensor_name": "SenseCAP Soil Temp&Humi Sensor",
  "sensor_measurement": [
    {
      "measurement_id": "4102",
      "measurement_name": "Soil Temperature",
      "measurement_unit": "°C"
    },
    {
      "measurement_id": "4103",
      "measurement_name": "Soil Humidity",
      "measurement_unit": "%RH"
    }
  ]
},
{
  "sensor_type": "1008",
  "sensor_name": "SenseCAP Wind Direction Sensor",
  "sensor_measurement": [
    {
      "measurement_id": "4104",
      "measurement_name": "Wind Direction",
      "measurement_unit": "°"
    }
  ]
},
{
  "sensor_type": "1009",
  "sensor_name": "SenseCAP Wind Speed Sensor",
  "sensor_measurement": [
    {
      "measurement_id": "4105",
      "measurement_name": "Wind Speed",
```

```

        "measurement_unit": "m/s"
      }
    ]
  },
  {
    "sensor_type": "100A",
    "sensor_name": "SenseCAP Water PH",
    "sensor_measurement": [
      {
        "measurement_id": "4106",
        "measurement_name": "Water PH",
        "measurement_unit": "PH"
      }
    ]
  },
  {
    "sensor_type": "100B",
    "sensor_name": "SenseCAP Light quantum",
    "sensor_measurement": [
      {
        "measurement_id": "4107",
        "measurement_name": "Light quantum",
        "measurement_unit": "umol/m²s"
      }
    ]
  },
  {
    "sensor_type": "100C",
    "sensor_name": "SenseCAP Electrical Conductivity",
    "sensor_measurement": [
      {
        "measurement_id": "4108",
        "measurement_name": "Electrical Conductivity",
        "measurement_unit": "dS/m"
      }
    ]
  },
  {
    "sensor_type": "100D",
    "sensor_name": "SenseCAP Dissolved Oxygen",
    "sensor_measurement": [
      {
        "measurement_id": "4109",
        "measurement_name": "Dissolved Oxygen",

```

```

        "measurement_unit": "mg/L"
      }
    ],
    {
      "sensor_type": "100E",
      "sensor_name": "SenseCAP Soil VWC&EC&Temp Sensor",
      "sensor_measurement": [
        {
          "measurement_id": "4110",
          "measurement_name": "Soil Volumetric Water
Content",
          "measurement_unit": "%"
        },
        {
          "measurement_id": "4111",
          "measurement_name": "Soil Electrical Conduc
tivity",
          "measurement_unit": "dS/m"
        },
        {
          "measurement_id": "4112",
          "measurement_name": "Soil Temperature",
          "measurement_unit": "°C"
        }
      ]
    },
    {
      "sensor_type": "1011",
      "sensor_name": "SenseCAP Rainfall Recorder",
      "sensor_measurement": [
        {
          "measurement_id": "4113",
          "measurement_name": "Rainfall Hourly",
          "measurement_unit": "mm/hour"
        }
      ]
    },
    {
      "sensor_type": "2001",
      "sensor_name": "Five-Element RS485 Sensor (Type-
A)",
      "sensor_measurement": [
        {
          "measurement_id": "4097",

```

```

        "measurement_name": "Air Temperature",
        "measurement_unit": "°C"
    },
    {
        "measurement_id": "4098",
        "measurement_name": "Air Humidity",
        "measurement_unit": "%RH"
    },
    {
        "measurement_id": "4101",
        "measurement_name": "Barometric Pressure",
        "measurement_unit": "Pa"
    },
    {
        "measurement_id": "4104",
        "measurement_name": "Wind Direction",
        "measurement_unit": "°"
    },
    {
        "measurement_id": "4105",
        "measurement_name": "Wind Speed",
        "measurement_unit": "m/s"
    }
]
},
{
    "sensor_type": "2002",
    "sensor_name": "Three-Element RS485 Sensor (Type-
A)",
    "sensor_measurement": [
        {
            "measurement_id": "4097",
            "measurement_name": "Air Temperature",
            "measurement_unit": "°C"
        },
        {
            "measurement_id": "4098",
            "measurement_name": "Air Humidity",
            "measurement_unit": "%RH"
        },
        {
            "measurement_id": "4101",
            "measurement_name": "Barometric Pressure",
            "measurement_unit": "Pa"
        }
    ]
}

```



```

    ]
  },
  {
    "sensor_type": "1013",
    "sensor_name": "SenseCAP Ultrasonic Distance Senso
r",
    "sensor_measurement": [
      {
        "measurement_id": "4115",
        "measurement_name": "Distance",
        "measurement_unit": "cm"
      }
    ]
  },
  {
    "sensor_type": "1014",
    "sensor_name": "SenseCAP Water Leak Detector",
    "sensor_measurement": [
      {
        "measurement_id": "4116",
        "measurement_name": "Water Leak",
        "measurement_unit": ""
      }
    ]
  },
  {
    "sensor_type": "1015",
    "sensor_name": "SenseCAP Liquid Level Sensor",
    "sensor_measurement": [
      {
        "measurement_id": "4117",
        "measurement_name": "Liquid Level",
        "measurement_unit": "cm"
      }
    ]
  },
  ...
]
}

```

History version

version	description
Sensecap V1 (page 0)	Maintenance stopped, not recommended

Bind device

POST {host}/device/bind
bind device to account

Request

Body Parameters

eui (required)	string	device eui
code (required)	string	device code
device_name	string	device name
group_uuid	string	group uuid,available through the group list interface
longitude	string	device positon, longitude
latitude	string	device postion,latitude

Example request

```
curl --request POST \
      --url '{host}/bind_device' \
      --user '<username>:<password>' \
      --header 'content-type: application/x-www-form-urlencoded' \
      --data '{"code":"device code","eui":"device eui"}' \
      --include

{
  "code": "0",
  "data": {}
}
```

History version

version	description
Sensecap V1 (page 0)	Maintenance stopped, not recommended

Unbind device

POST {host}/delete_devices

remove the binding relationship of this node and the organization of API caller, but user can bind it back with SenseCAP App.

Request

Path Parameters

device_euis (required) array
device eui, up to 50 devices at a time

Example request

```
curl --request POST \  
  --url {host}/delete_devices \  
  --data '{"device_euis":["2CF7F15000100122"]}' \  
  --user '<username>:<password>' \  
  
{  
  "code": "0",  
  "data": {}  
}
```

Data Management

Summary:

The SenseCAP Portal provides data query that filter queries or export the sensor data you need based on a variety of criteria.

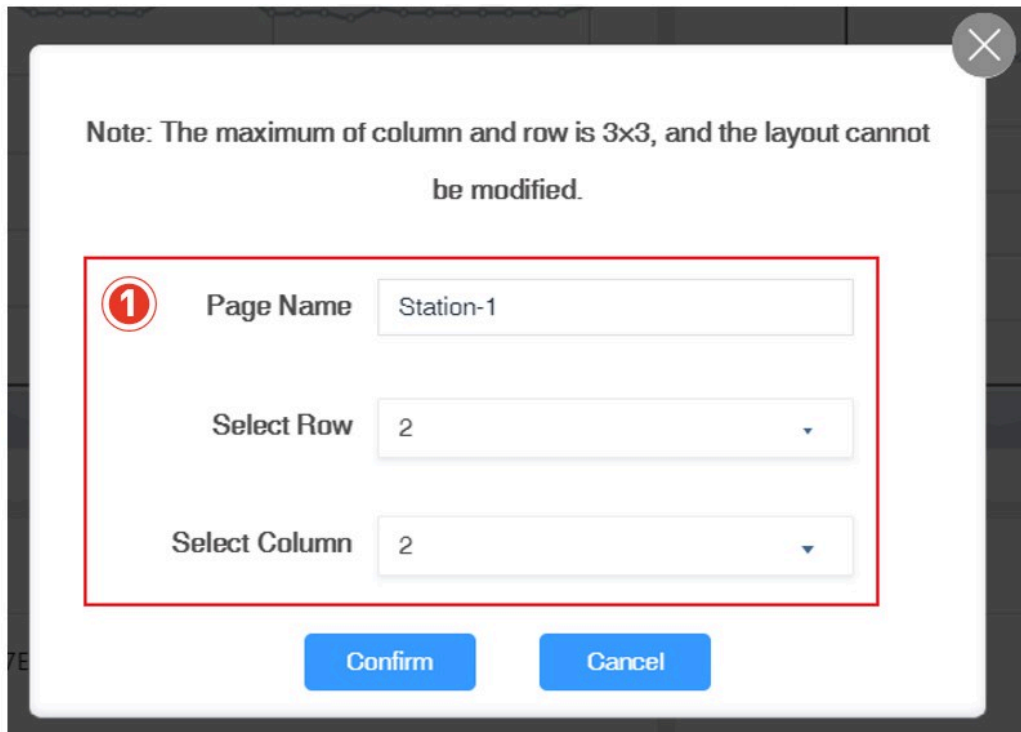
Table

- ① Devices contain types such as “LoRa” and “NB-IoT” and can be viewed by category.
- ② Filter criteria, according to EUI, frequency, group, status, registration time filter node.
- ③ List of data showing EUI, device name, data type, measurements, collection and upload time, etc.
- ④ Click EUI to enter the device details page and view the basic information of the Sensor Node.

NO.	EUI	Device Name	Measurement	Value	Data Collection Time	Data Upload Time
1	20CF7E1321040007C	Light Intensity Sensor	Light	112.32Lux	2019-11-15 16:47:44	2019-11-15 16:47:51
2	20CF7E1321040007D	CO2 Sensor	CO2	324ppm	2019-11-15 16:35:27	2019-11-15 16:35:34
3	20CF7E1321040007E	Barometric Pressure Sensor	Air Pressure	101254Pa	2019-11-15 16:12:36	2019-11-15 16:12:39
4	20CF7E13210400083	Air Temperature and Humidity Sensor	Air Humidity	64%RH	2019-11-15 16:05:48	2019-11-15 16:05:54
5	20CF7E13210400083	Air Temperature and Humidity Sensor	Air Temperature	24°C	2019-11-15 16:05:48	2019-11-15 16:05:54
6	20CF7E1321040007C	Light Intensity Sensor	Light	129.6Lux	2019-11-15 15:47:09	2019-11-15 15:47:17
7	20CF7E1321040007D	CO2 Sensor	CO2	300ppm	2019-11-15 15:34:06	2019-11-15 15:34:13
8	20CF7E1321040007E	Barometric Pressure Sensor	Air Pressure	101272Pa	2019-11-15 15:12:33	2019-11-15 15:12:39
9	20CF7E13210400083	Air Temperature and Humidity Sensor	Air Humidity	63%RH	2019-11-15 15:05:07	2019-11-15 15:05:09
10	20CF7E13210400083	Air Temperature and Humidity Sensor	Air Temperature	25°C	2019-11-15 15:05:07	2019-11-15 15:05:09
11	20CF7E1321040007C	Light Intensity Sensor	Light	151.2Lux	2019-11-15 14:46:39	2019-11-15 14:46:45
12	20CF7E1321040007D	CO2 Sensor	CO2	326ppm	2019-11-15 14:32:46	2019-11-15 14:32:49
13	20CF7E1321040007E	Barometric Pressure Sensor	Air Pressure	101339Pa	2019-11-15 14:11:55	2019-11-15 14:12:02
14	20CF7E13210400083	Air Temperature and Humidity Sensor	Air Humidity	62%RH	2019-11-15 14:05:00	2019-11-15 14:05:06

Graph

- ① Add a new page, enter a page name, and select the number of rows and columns.



The image shows a configuration dialog box with a dark grey border and a white background. At the top right is a close button (X). Below it is a note: "Note: The maximum of column and row is 3x3, and the layout cannot be modified." Below the note is a red-bordered box containing three fields: "Page Name" with the value "Station-1", "Select Row" with the value "2", and "Select Column" with the value "2". Below the red box are two blue buttons: "Confirm" and "Cancel".

Note: The maximum of column and row is 3x3, and the layout cannot be modified.

① Page Name Station-1

Select Row 2

Select Column 2

Confirm Cancel

- ② Select the measurements and time intervals to be displayed.
- ③ Select specific sensor data.

Air Temperature and Humidity

Sensor Measurement Type: Air Temperature

Time Range: 2019-11-01 17:08:40 — 2019-11-15 17:08:40

Measurement: Air Temperature (2CF7F12210400083)

Search EUI: Device EUI

Device Group	Sensor Node	Channel	Measurement
station-1	Air Temperature and Humidity Sensor	1	Air Temperature

Confirm Cancel

You can select up to 5 measurement to a chart.

- Up to three rows and three columns can be set per page, and multiple pages can be created. Please refer to the Dashboard chart for detailed steps.

Check Account Info

In the Account Management page, you can check your account info and click to change the info.

The screenshot displays the SENSECAP portal interface. The top navigation bar includes a language dropdown set to 'English', a user profile dropdown for 'xfactory.52@seed.cc', and a bell icon. A red box highlights the 'Organization & Account' link in the user profile dropdown, with a red arrow pointing to it. The left sidebar contains a 'Dashboard' menu with sub-items: 'Devices', 'Gateway', and 'Node Group'. The main content area is titled 'Security / Access API keys' and shows 'Organization Id: 521853156991'. Below this, the 'Organization & Account' section is visible, containing 'Organization Information' and 'Account Information'.

Organization & Account (The information cannot be modified. If you need to modify it please email to: sensecap@seed.cc)

Organization Information

Organization Name	Seed
Email	xfactory.52@seed.cc
Telephone	+86-0755-36852963
Official Website	http://www.seed.cc
Organization Id	521853156991
Country	China
State	Shenzhen
Address	9F, Building G3, TCL International E City, ZhongShanYuan Road, NanShan, ShenZhen, Guangdong Province, China

Account Information

User Account	xfactory.52@seed.cc
User Name	xfactory.52
Creation Time	2019-03-28 07:10:27

SenseCAP APP

Summary:

As a tool, SenseCAP App is used to bind devices to your account and check device basic info.

Download

- For iOS, please search for “SenseCAP” in the App Store and download it.
- For Android, you can download the App from <http://sensecap-app-download.seeed.cn>

Bind Devices

Click “Bind” on the upper-right corner to enter the device binding page.



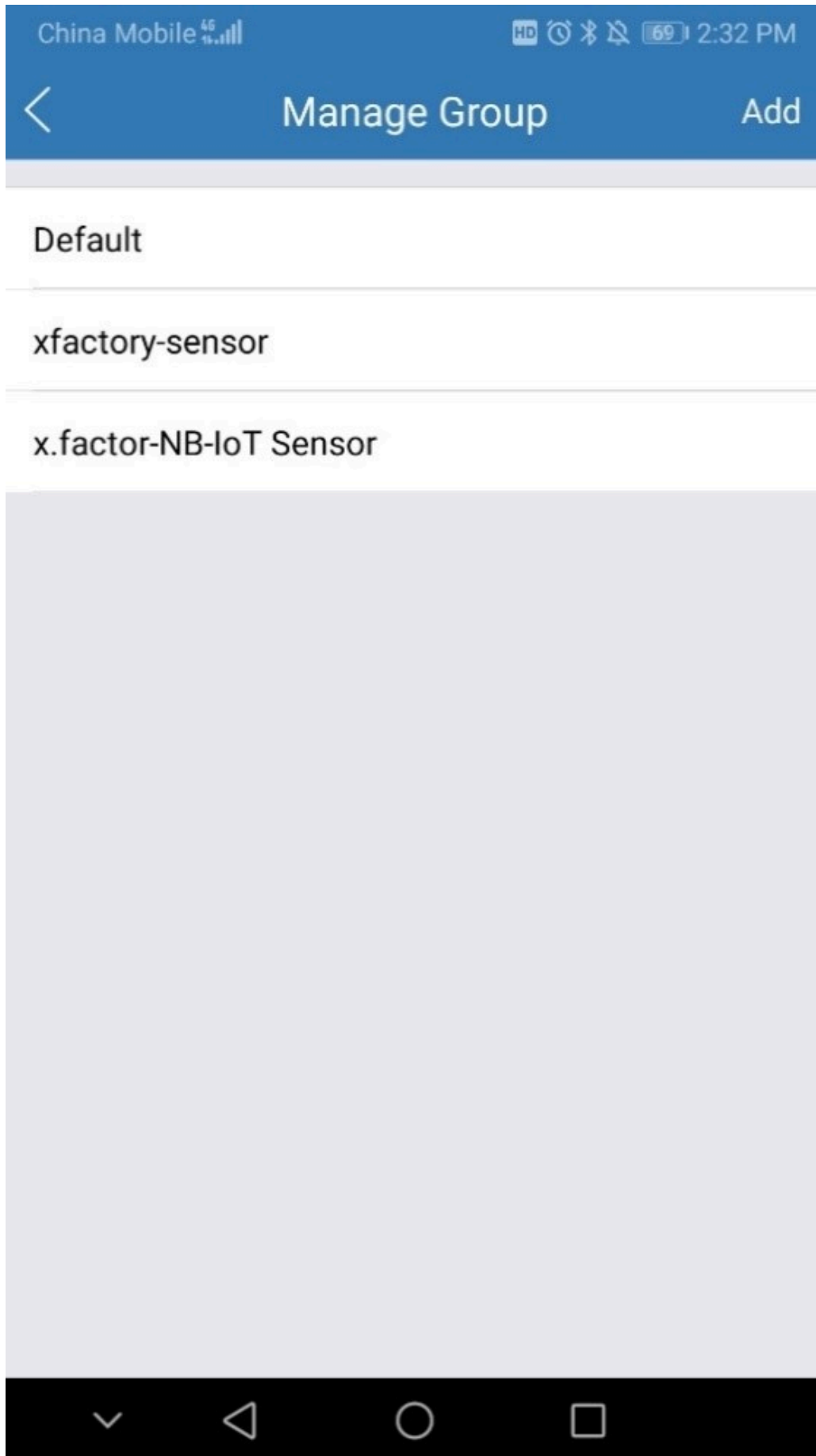
Scan the QR code on the device to bind the device to your account. If you do not set it to a designated group, the device will be put into the “default” group.



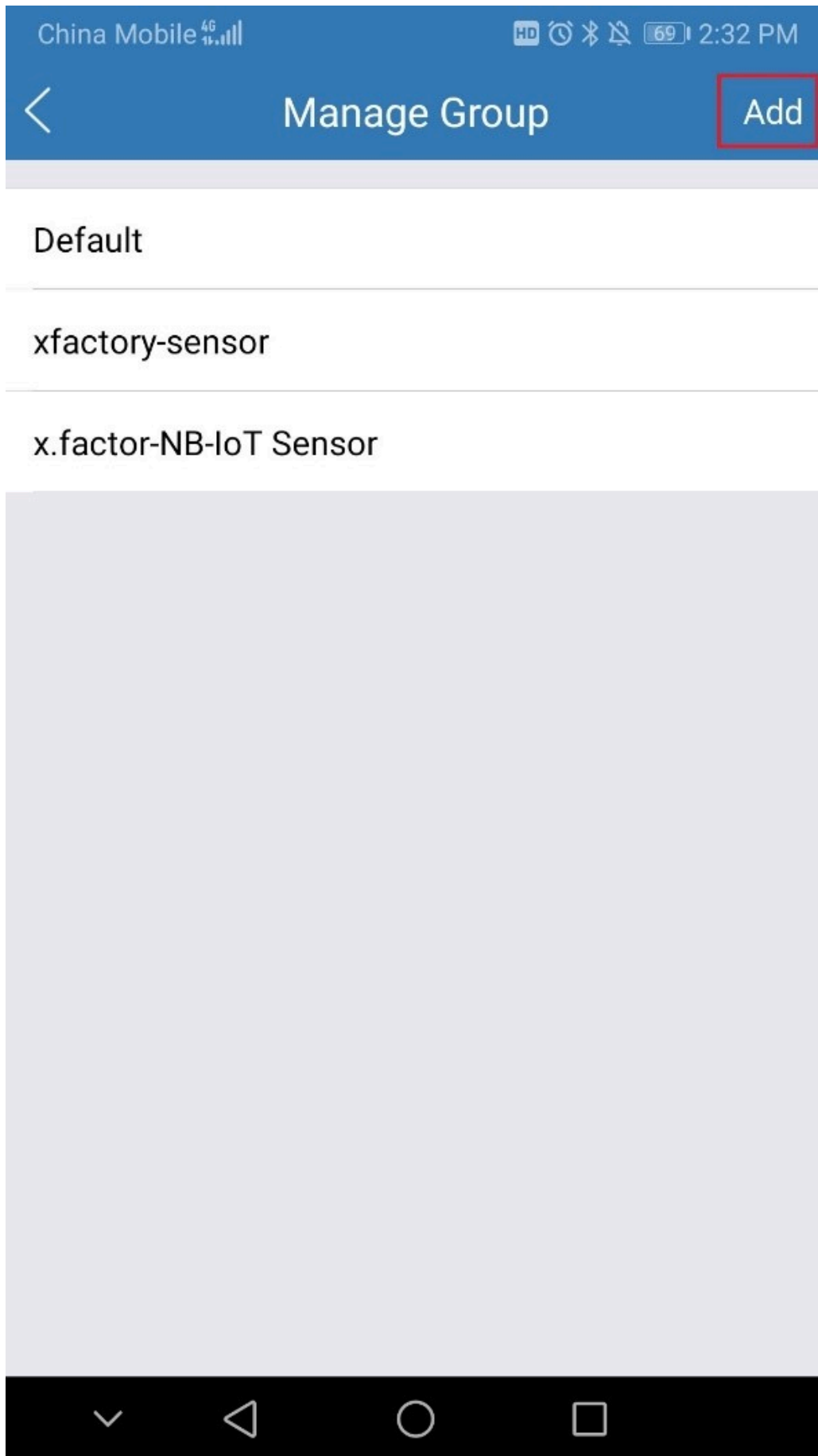
- If the QR code sticker is damaged, you can manually fill in the EUI of the device to bind the device to your account. Please make sure you put in the EUI in the format suggested by the system and then click “confirm”.

Group Management

Check Groups: Click “Group” on the upper-left corner to check the list of Groups and manage Groups.



Create New Groups: On the upper right corner, click “Create” to add a new Group, fill in the group name, click “Confirm”.







Device Management

Check Device: On the SenseCAP App homepage, the devices are shown in Groups. You can click “Unfold” to show the devices in respective Groups. The info shown here includes the device name, type, and EUI.

China Mobile 4G

HD 65 2:56 PM

Group	SenseCAP	Bind	
Group of Node			
Default	unfold(0)		
xfactory-sensor	fold(4)		
CO2-2CF7F12210400070			
Type : LoRaWAN Node EUI : 2CF7F12210400070		>	
Baro-2CF7F12210400074			
Type : LoRaWAN Node EUI : 2CF7F12210400074		>	
Light-2CF7F1221040007E			
Type : LoRaWAN Node EUI : 2CF7F1221040007E		>	
Air Temp&Humi-2CF7F1...			
Type : LoRaWAN Node EUI : 2CF7F12210400083		>	
load completed(4/4)		⌵	
x.factor-NB-IoT Sensor	fold(1)		
Device2CF7F150001001...			
Type : NB-IoT Node EUI : 2CF7F15000100136		>	
load completed(1/1)		⌵	
 Node	 Gateway	 Position	 Me

Device Details: Click device name to enter its respective page, showing device name, type, EUI, status, time of the latest message and 10 recent RAW messages.

China Mobile 4G

HD 11:08 AM

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CO2-2CF7F12210400070

Device name

CO2-2CF7F12210400070

Type

LoRaWAN Node

EUI

2CF7F12210400070

Online status

Online

Last Message Date

2019-08-30 10:17:08

Recent RAW Messages

- 1 (Invalid date ago) Gateway Date: Invalid date
Collector Date: Invalid date
Raw Data:
01 04 10 d0 e9 04 00 9e 31
- 2 (Invalid date ago) Gateway Date: Invalid date
Collector Date: Invalid date
Raw Data:
01 04 10 28 88 04 00 fc fc
- 3 (Invalid date ago) Gateway Date: Invalid date
Collector Date: Invalid date
Raw Data:
01 04 10 f0 ba 04 00 4a d2
- 4 (Invalid date ago) Gateway Date: Invalid date
Collector Date: Invalid date
Raw Data:
01 04 10 50 ab 04 00 3e af
- 5 (Invalid date ago) Gateway Date: Invalid date
Collector Date: Invalid date
Raw Data:
01 04 10 c0 c2 04 00 a2 d8

Check Current Account: At the “My Profile” page, you can check the current account.

Settings: You can change the map service provider based on the actual needs in the local areas where you deploy the solution.