

SMSGO 簡訊購 SMS Gateway API

Version 1.8.0

<https://www.smsgo.com.tw>

Contact: [簡訊購客服](#)

Overview

透過 HTTP POST 方式，使用 SMSGO 平台發送簡訊的 API。

主要功能：

- 多種編碼：支援 BIG5（繁體中文）、ASCII、UCS2（Unicode）。
 - 長簡訊：最多 335 個中文字。
 - WAP Push：直接傳送連結至手機。
 - 預約發送：排程未來時間發送。
 - 回調通知：設定 Webhook 接收發送狀態及用戶回覆。
-

注意事項：

1. BIG5/ASCII/UCS2 目前都只支援單則簡訊，超過字數部份會自動截斷。
 2. PBIG5/PASCII 為 POPUP 簡訊，LBIG5/LASCII/LUCS2 為長簡訊，目前長簡訊只支援 335 個中文字。
 3. 如 Encoding 為 PUSH，則 smbody 與 wapurl 兩者相加最多 88 Bytes（中文字算 3 Bytes）。超過則自動轉長簡訊。
 4. 當 replyurl 有設置合法的 URL，即啟動回覆簡訊功能，每 10 則多扣一點（長度不超過 300）。
 5. 國際簡訊 encoding 只能用 BIG5/ASCII/UCS2；簡體中文請用 UCS2。
- > 重要：使用本 API 前，請先聯繫客服開通 API 功能。
-

聯絡我們：

- LINE：[@cdn4573o](#)

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- SMS
- Query
- Account
- Verification

SMS

簡訊發送與管理相關操作。

GET /sms_gw/sendsms.aspx

Send SMS (GET) Deprecated

DEPRECATED

Deprecated — Use POST instead. Credentials appear in server logs.

Send SMS via GET query parameters. All values must be URL-encoded.

Parameters

Name	In	Type	Required	Description
username	query	string	Yes	會員帳號
password	query	string	Yes	會員密碼 或 API Key
dstaddr	query	string	Yes	接收簡訊之手機號碼，多筆以逗號分隔（不可超過 50 筆）。國內號碼：09xxxxxxxx；國際號碼：開頭加 +（URL 編碼為 %2b），例如大陸：%2b8613681912700。
smbody	query	string	Yes	簡訊內容。中英文混合最多 70 字元，純英文最多 160 字元。長簡訊（L*）最多 335 字元。WAP Push 時此欄為標題，smbody+wapurl 合計不超過 88 Bytes。
encoding	query	string (enum)	No	訊息編碼格式。預設：BIG5。 值 說明 --- --- BIG5 繁體中文，單則簡訊，最多 70 字 ASCII 純英文，單則簡訊，最多 160 字 UCS2 Unicode（日文、韓文、簡體中文） PBIG5 POPUP 繁體中文 PASCII POPUP 純英文 LBIG5 長簡訊繁體中文，最多 335 字 LASCII 長簡訊純英文 LUCS2 長簡訊 Unicode PUSH WAP Push（需搭配 wapurl）
dlvtime	query	string	No	預約發送時間。格式：YYYY/MM/DD hh24:mm:ss。留空即立即發送。
wapurl	query	string	No	WAP Push 目標網址。僅在 encoding=PUSH 時使用，與 smbody 合計不超過 88 Bytes。
replyurl	query	string	No	接收用戶回覆的 Callback URL（需另計點：每 10 則多扣一點）。僅適用 BIG5/ASCII/UCS2。長度不超過 300 字元。
replydays	query	integer	No	收取用戶回覆的天數，預設 3 天，最多 30 天。僅適用 BIG5/ASCII/UCS2。
response	query	string	No	發送狀態回報的 Callback URL，系統會 POST 狀態更新至此網址。留空則不回報。
rtype	query	string (enum)	No	回傳格式。省略為純文字，JSON 回傳 JSON，XML 回傳 XML。

Responses

200

簡訊發送 API 回應。格式由 rtype 決定。statuscode=0 表示成功。

錯誤代碼說明：

代碼	說明
0	成功
-1	CGI 參數格式錯誤
-2	帳號、密碼或 IP 驗證失敗
-3	帳號或密碼為空
-5	手機號碼格式錯誤
-8	點數不足
-9	超過手機號碼數量限制（最多 50 筆）
-10	發送失敗
-11	資料庫錯誤
-12	簡訊內容為空
-13	參數與號碼筆數不符
-14	包含詐騙關鍵字
-15	IP 位址不允許
-16	API 服務未開通
-17	Callback URL 不允許
-18	門號不在服務範圍
-19	號碼已被封鎖
-20	判定為垃圾簡訊
-21	已達發送上限
-22	請求需重新路由
-23	缺少簡訊署名
-24	OTP 驗證失敗
-25	OTP 已過期
-30	電信業者系統 ID 錯誤

text/plain — Success

```
msgid=100101121234567
statuscode=0
statusstr=OK
point=1
```

text/plain — Error

```
msgid=-3
statuscode=-3
statusstr=username or password empty!
point=0
```

application/json — Success

```
{
  "result": {
    "msgid": "1504280910499665",
```

```
"statusCode": "0",
"statusstr": "OK",
"point": 1
}
}
```

application/json — Error

```
{
  "result": {
    "msgid": "-3",
    "statusCode": "-3",
    "statusstr": "username or password empty!",
    "point": 0
  }
}
```

application/xml — Success

```
<response><code>0</code><msgid>1688888</msgid><text>Success</text></response>
```

application/xml — Error

```
<response><code>-1</code><msgid></msgid><text>Username or Password Empty</text></response>
```

Code Samples

cURL

```
curl "https://www.smsgo.com.tw/sms_gw/sendsms.aspx?username=your_username&password=your_password&dstaddr=0912345678&smbdody=Test"
```

JavaScript

```
fetch('https://www.smsgo.com.tw/sms_gw/sendsms.aspx?username=your_username&password=your_password&dstaddr=0912345678&smbdody=Test', {
  method: 'GET'
})
.then(response => response.text())
.then(result => console.log(result))
.catch(error => console.log('error', error));
```

C#

```
using System;
using System.Net.Http;
using System.Threading.Tasks;

class Program
{
    static async Task Main(string[] args)
    {
        var client = new HttpClient();
        var request = new HttpRequestMessage(HttpMethod.Get, "https://www.smsgo.com.tw/sms_gw/sendsms.aspx?username=your_username&password=your_password&dstaddr=0912345678&smbdody=Test");
        var response = await client.SendAsync(request);
        response.EnsureSuccessStatusCode();
        Console.WriteLine(await response.Content.ReadAsStringAsync());
    }
}
```

PHP

```
<?php
```

```

$url = 'https://www.smsgo.com.tw/sms_gw/sendsms.aspx?username=your_username&password=your_password&dstaddr=0912345678&smbody=Test';
$result = file_get_contents($url);

if ($result === FALSE) {
    /* Handle error */
    echo "Error sending request.";
}

var_dump($result);

?>

```

Python

```

import requests

url = 'https://www.smsgo.com.tw/sms_gw/sendsms.aspx?username=your_username&password=your_password&dstaddr=0912345678&smbody=Test'

try:
    response = requests.get(url)
    response.raise_for_status()
    print("Response from server:")
    print(response.text)
except requests.exceptions.RequestException as e:
    print(f"An error occurred: {e}")

```

Java

```

import java.net.URI;
import java.net.http.HttpClient;
import java.net.http.HttpRequest;
import java.net.http.HttpResponse;

public class SmsGoExample {
    public static void main(String[] args) throws Exception {
        HttpClient client = HttpClient.newHttpClient();
        HttpRequest request = HttpRequest.newBuilder()
            .uri(URI.create("https://www.smsgo.com.tw/sms_gw/sendsms.aspx?username=your_username&password=your_password&dstaddr=0912345678&smbody=Test"))
            .GET()
            .build();

        HttpResponse<String> response = client.send(request, HttpResponse.BodyHandlers.ofString());
        System.out.println(response.body());
    }
}

```

POST /sms_gw/sendsms.aspx

發送簡訊

發送簡訊。Content-Type 須為 application/x-www-form-urlencoded。

(支援 application/x-www-form-urlencoded 及 application/json 兩種格式)

Request Body

application/x-www-form-urlencoded

application/json

Responses

200

簡訊發送 API 回應。格式由 rtype 決定。statuscode=0 表示成功。

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-10	發送失敗
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-13	參數與號碼筆數不符
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-16	API 服務未開通
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-21	已達發送上限
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text/plain — Success

```
msgid=100101121234567
statuscode=0
statusstr=OK
point=1
```

text/plain — Error

```
msgid=-3
statuscode=-3
statusstr=username or password empty!
point=0
```

application/json — Success

```
{
  "result": {
    "msgid": "1504280910499665",
    "statuscode": "0",
    "statusstr": "OK",
    "point": 1
  }
}
```

application/json — Error

```
{
  "result": {
    "msgid": "-3",
    "statuscode": "-3",
    "statusstr": "username or password empty!",
    "point": 0
  }
}
```

application/xml — Success

```
<response><code>0</code><msgid>1688888</msgid><text>Success</text></response>
```

application/xml — Error

```
<response><code>-1</code><msgid></msgid><text>Username or Password Empty</text></response>
```

Code Samples

cURL

```
curl -X POST -d 'username=your_username&password=your_password&dstaddr=0912345678&smbdoy=Test'
https://www.smsgo.com.tw/sms_gw/sendsms.aspx
```

JavaScript

```
const myHeaders = new Headers();
myHeaders.append("Content-Type", "application/x-www-form-urlencoded");

const urlencoded = new URLSearchParams();
urlencoded.append("username", "your_username");
urlencoded.append("password", "your_password");
urlencoded.append("dstaddr", "0912345678");
urlencoded.append("smbdoy", "Test");

const requestOptions = {
  method: 'POST',
  headers: myHeaders,
  body: urlencoded,
  redirect: 'follow'
};

fetch("https://www.smsgo.com.tw/sms_gw/sendsms.aspx", requestOptions)
  .then(response => response.text())
  .then(result => console.log(result))
  .catch(error => console.log('error', error));
```

C#

```
using System;
using System.Collections.Generic;
using System.Net.Http;
using System.Threading.Tasks;

public class SmsGoExample
```

```

{
    public static async Task Main(string[] args)
    {
        var client = new HttpClient();
        var values = new Dictionary<string, string>
        {
            { "username", "your_username" },
            { "password", "your_password" },
            { "dstaddr", "0912345678" },
            { "smbody", "This is a test message from C#." }
        };

        var content = new FormUrlEncodedContent(values);
        var response = await client.PostAsync("https://www.smsgo.com.tw/sms_gw/sendsms.aspx",
content);
        var responseString = await response.Content.ReadAsStringAsync();

        Console.WriteLine(responseString);
    }
}

```

PHP

```

<?php

$url = 'https://www.smsgo.com.tw/sms_gw/sendsms.aspx';
$data = array(
    'username' => 'your_username',
    'password' => 'your_password',
    'dstaddr' => '0912345678',
    'smbody' => 'This is a test message from PHP.'
);

$options = array(
    'http' => array(
        'header' => "Content-type: application/x-www-form-urlencoded\r\n",
        'method' => 'POST',
        'content' => http_build_query($data)
    )
);

$context = stream_context_create($options);
$result = file_get_contents($url, false, $context);

if ($result === FALSE) {
    /* Handle error */
    echo "Error sending request.";
}

var_dump($result);

?>

```

Python

```

import requests

url = 'https://www.smsgo.com.tw/sms_gw/sendsms.aspx'
payload = {
    'username': 'your_username',
    'password': 'your_password',
    'dstaddr': '0912345678',
    'smbody': 'This is a test message from Python.'
}

```

```

}

try:
    response = requests.post(url, data=payload)
    response.raise_for_status() # Raise an exception for bad status codes
    print("Response from server:")
    print(response.text)
except requests.exceptions.RequestException as e:
    print(f"An error occurred: {e}")

```

Java

```

import java.net.URI;
import java.net.http.HttpClient;
import java.net.http.HttpRequest;
import java.net.http.HttpResponse;

public class SmsGoExample {
    public static void main(String[] args) throws Exception {
        HttpClient client = HttpClient.newHttpClient();
        HttpRequest request = HttpRequest.newBuilder()
            .uri(URI.create("https://www.smsgo.com.tw/sms_gw/sendsms.aspx"))
            .header("Content-Type", "application/x-www-form-urlencoded")
            .POST(HttpRequest.BodyPublishers.ofString("username=your_username&password=your_password&dstaddr=0912345678&smbody=Test"))
            .build();

        HttpResponse<String> response = client.send(request, HttpResponse.BodyHandlers.ofString());
        System.out.println(response.body());
    }
}

```

GET /sms_gw/sendsmsCancel.aspx

Cancel Scheduled SMS (GET) Deprecated

DEPRECATED

已棄用 — 請改用 POST 方式。

取消尚未發送的預約簡訊。

Parameters

Name	In	Type	Required	Description
username	query	string	Yes	會員帳號
password	query	string	Yes	會員密碼 或 API Key
msgid	query	string	Yes	欲取消的預約簡訊訊息代號。
rtype	query	string (enum)	No	回傳格式。省略為純文字，JSON 回傳 JSON，XML 回傳 XML。

Responses

200

Cancellation result. 0 = success.

text/plain — Success

```
0
```

text/plain — Error

```
-10
```

application/xml

```
<response><code>0</code><text>Success</text></response>
```

Code Samples

cURL

```
curl "https://www.smsgo.com.tw/sms_gw/sendsmsCancel.aspx?username=your_username&password=your_password&msgid=12345"
```

JavaScript

```
fetch('https://www.smsgo.com.tw/sms_gw/sendsmsCancel.aspx?username=your_username&password=your_password&msgid=12345', {
  method: 'GET'
})
.then(response => response.text())
.then(result => console.log(result))
.catch(error => console.log('error', error));
```

C#

```
using System;
using System.Net.Http;
using System.Threading.Tasks;

class Program
{
    static async Task Main(string[] args)
    {
        var client = new HttpClient();
        var request = new HttpRequestMessage(HttpMethod.Get, "https://www.smsgo.com.tw/sms_gw/sendsmsCancel.aspx?username=your_username&password=your_password&msgid=12345");
        var response = await client.SendAsync(request);
        response.EnsureSuccessStatusCode();
        Console.WriteLine(await response.Content.ReadAsStringAsync());
    }
}
```

PHP

```
<?php

$url = 'https://www.smsgo.com.tw/sms_gw/sendsmsCancel.aspx?username=your_username&password=your_password&msgid=12345';
$result = file_get_contents($url);

if ($result === FALSE) {
    echo "Error sending request.";
}

var_dump($result);

?>
```

Python

```
import requests

url = 'https://www.smsgo.com.tw/sms_gw/sendsmsCancel.aspx?username=your_username&password=your_password&msgid=12345'

try:
    response = requests.get(url)
    response.raise_for_status()
    print(response.text)
except requests.exceptions.RequestException as e:
    print(f"An error occurred: {e}")
```

Java

```
import java.net.URI;
import java.net.http.HttpClient;
import java.net.http.HttpRequest;
import java.net.http.HttpResponse;

public class SmsGoExample {
    public static void main(String[] args) throws Exception {
        HttpClient client = HttpClient.newHttpClient();
        HttpRequest request = HttpRequest.newBuilder()
            .uri(URI.create("https://www.smsgo.com.tw/sms_gw/sendsmsCancel.aspx?username=your_username&password=your_password&msgid=12345"))
            .GET()
            .build();
        HttpResponse<String> response = client.send(request, HttpResponse.BodyHandlers.ofString());
        System.out.println(response.body());
    }
}
```

POST /sms_gw/sendsmsCancel.aspx

取消預約發送

取消尚未發送的預約簡訊。

(支援 application/x-www-form-urlencoded 及 application/json 兩種格式)

Request Body

application/x-www-form-urlencoded

application/json

Responses

200

Cancellation result. 0 = success.

text/plain

```
0
```

application/xml

```
<response><code>0</code><text>Success</text></response>
```

Code Samples

cURL

```
curl -X POST -d 'username=your_username&password=your_password&msgid=12345' https://www.smsgo.com.tw/sms_gw/sendsmsCancel.aspx
```

JavaScript

```
const myHeaders = new Headers();
myHeaders.append("Content-Type", "application/x-www-form-urlencoded");

const urlencoded = new URLSearchParams();
urlencoded.append("username", "your_username");
urlencoded.append("password", "your_password");
urlencoded.append("msgid", "12345");

const requestOptions = {
  method: 'POST',
  headers: myHeaders,
  body: urlencoded,
  redirect: 'follow'
};

fetch("https://www.smsgo.com.tw/sms_gw/sendsmsCancel.aspx", requestOptions)
  .then(response => response.text())
  .then(result => console.log(result))
  .catch(error => console.log('error', error));
```

C#

```
using System;
using System.Collections.Generic;
using System.Net.Http;
using System.Threading.Tasks;

public class SmsGoExample
{
    public static async Task Main(string[] args)
    {
        var client = new HttpClient();
        var values = new Dictionary<string, string>
        {
            { "username", "your_username" },
            { "password", "your_password" },
            { "msgid", "12345" }
        };

        var content = new FormUrlEncodedContent(values);
        var response = await client.PostAsync("https://www.smsgo.com.tw/sms_gw/sendsmsCancel.aspx", content);
        var responseString = await response.Content.ReadAsStringAsync();

        Console.WriteLine(responseString);
    }
}
```

PHP

```
<?php

$url = 'https://www.smsgo.com.tw/sms_gw/sendsmsCancel.aspx';
$data = array(
    'username' => 'your_username',
    'password' => 'your_password',
    'msgid' => '12345'
```

```

);

$options = array(
    'http' => array(
        'header' => "Content-type: application/x-www-form-urlencoded\r\n",
        'method' => 'POST',
        'content' => http_build_query($data)
    )
);
$context = stream_context_create($options);
$result = file_get_contents($url, false, $context);

if ($result === FALSE) {
    echo "Error sending request.";
}

var_dump($result);

?>

```

Python

```

import requests

url = 'https://www.smsgo.com.tw/sms_gw/sendsmsCancel.aspx'
payload = {
    'username': 'your_username',
    'password': 'your_password',
    'msgid': '12345'
}

try:
    response = requests.post(url, data=payload)
    response.raise_for_status()
    print(response.text)
except requests.exceptions.RequestException as e:
    print(f"An error occurred: {e}")

```

Java

```

import java.net.URI;
import java.net.http.HttpClient;
import java.net.http.HttpRequest;
import java.net.http.HttpResponse;

public class SmsGoExample {
    public static void main(String[] args) throws Exception {
        HttpClient client = HttpClient.newHttpClient();
        HttpRequest request = HttpRequest.newBuilder()
            .uri(URI.create("https://www.smsgo.com.tw/sms_gw/sendsmsCancel.aspx"))
            .header("Content-Type", "application/x-www-form-urlencoded")
            .POST(HttpRequest.BodyPublishers.ofString("username=your_username&password=your_password&msgid=12345"))
            .build();
        HttpResponse<String> response = client.send(request, HttpResponse.BodyHandlers.ofString());
        System.out.println(response.body());
    }
}

```

POST /sms_gw/sendsmscustom.aspx

Send Personalized Bulk SMS

Send a batch of SMS messages where each recipient receives a unique message body.

Accepts three input modes (auto-detected from Content-Type):

Mode	Content-Type	How to pass data
JSON array	application/json	messages array of {dstaddr, smbody} objects
JSON CSV	application/json	csv string field
Form CSV	application/x-www-form-urlencoded	csv string field
File upload	multipart/form-data	csv file field (UTF-8 or BIG5/CP950)

CSV format: one mobile, message per line. Only the first comma splits the columns, so commas in the message are safe. Lines starting with # are ignored.

> This endpoint is intended for internal/MCP use and does not require IP whitelisting.

(支援 application/x-www-form-urlencoded 及 application/json 兩種格式)

Request Body

application/json

application/x-www-form-urlencoded

multipart/form-data

Responses

200

Batch send result. statuscode=0 means all sent. statuscode=1 means partial. statuscode=-10 means all failed.

application/json — All sent

```
{
  "statusCode": "0",
  "statusstr": "OK",
  "total": 2,
  "sent": 2,
  "failed": 0,
  "results": [
    {
      "seq": 1,
      "dstaddr": "0912345678",
      "statusCode": "0",
      "statusstr": "OK",
      "msgid": "S20260528120000001",
      "point": 998
    },
    {
      "seq": 2,
      "dstaddr": "0987654321",
      "statusCode": "0",
      "statusstr": "OK",
      "msgid": "S20260528120000002",
      "point": 997
    }
  ]
}
```

```
}
```

application/json — Partial success

```
{
  "statusCode": "1",
  "statusstr": "partial",
  "total": 2,
  "sent": 1,
  "failed": 1,
  "results": [
    {
      "seq": 1,
      "dstaddr": "0912345678",
      "statusCode": "0",
      "statusstr": "OK",
      "msgid": "S20260528120000001",
      "point": 998
    },
    {
      "seq": 2,
      "dstaddr": "invalid",
      "statusCode": "-5",
      "statusstr": "Phone number format error",
      "msgid": "",
      "point": 998
    }
  ]
}
```

Code Samples

cURL (JSON array)

```
curl -X POST https://www.smsgo.com.tw/sms_gw/sendsmscustom.aspx \
  -H 'Content-Type: application/json' \
  -d '{"username":"your_username","password":"your_password","messages":[{"dstaddr":"0912345678","smbody":"Hello Alice"}, {"dstaddr":"0987654321","smbody":"Hello Bob"}]}'
```

cURL (file upload)

```
curl -X POST https://www.smsgo.com.tw/sms_gw/sendsmscustom.aspx \
  -F 'username=your_username' \
  -F 'password=your_password' \
  -F 'csv=@/path/to/messages.csv'
```

Python (JSON)

```
import requests

url = 'https://www.smsgo.com.tw/sms_gw/sendsmscustom.aspx'
payload = {
    'username': 'your_username',
    'password': 'your_password',
    'messages': [
        {'dstaddr': '0912345678', 'smbody': 'Hello Alice'},
        {'dstaddr': '0987654321', 'smbody': 'Hello Bob'}
    ]
}
response = requests.post(url, json=payload)
print(response.json())
```

Python (file upload)

```
import requests

url = 'https://www.smsgo.com.tw/sms_gw/sendsmscustom.aspx'
with open('messages.csv', 'rb') as f:
    response = requests.post(url, data={
        'username': 'your_username',
        'password': 'your_password'
    }, files={'csv': f})
print(response.json())
```

Query

查詢簡訊發送狀態相關操作。

GET /sms_gw/query.aspx

Query SMS Status (GET) Deprecated

DEPRECATED

Deprecated — Use POST instead.

Query delivery status of a single SMS.

Parameters

Name	In	Type	Required	Description
username	query	string	Yes	會員帳號
password	query	string	Yes	會員密碼 或 API Key
msgid	query	string	Yes	發送成功後取得的訊息代號。
dstaddr	query	string	Yes	接收簡訊之手機號碼，多筆以逗號分隔（不可超過 50 筆）。國內號碼：09xxxxxxxx；國際號碼：開頭加 +（URL 編碼為 %2b），例如大陸：%2b8613681912700。
rtype	query	string (enum)	No	回傳格式。省略為純文字，JSON 回傳 JSON，XML 回傳 XML。

Responses

200

Delivery status. Plain text format: statusCode|statusStr|cellphone

statusStr values: DELIVRD, REJECTD, EXPIRED, UNDELIV, UNKNOWN, ENROUTE

text/plain — Delivered

```
0|DELIVRD|0912345678
```

text/plain — Serial number not found

```
-2|-2|can not find this serial number!
```

application/json — Delivered

```
{
  "results": {
    "result": [
      {
        "statusCode": "0",
        "statusStr": "DELIVRD",
        "cellphone": "0912345678"
      }
    ]
  }
}
```

application/json — Serial number not found

```
{
  "result": {
    "msgid": "-1",
    "statusCode": "-1",
    "statusstr": "CGI string error!!",
    "point": 0
  }
}
```

application/xml — Success

```
<results><result><statusCode>0</statusCode><statusStr>DELIVRD</statusStr><cellphone>0912345678</cellphone></result></results>
```

application/xml — Serial number not found

```
<results><r><statusCode>-2</statusCode><statusStr>can not find this serial number!</statusStr></r></results>
```

Code Samples

cURL

```
curl "https://www.smsgo.com.tw/sms_gw/query.aspx?username=your_username&password=your_password&msgid=12345&dstaddr=0912345678"
```

JavaScript

```
fetch('https://www.smsgo.com.tw/sms_gw/query.aspx?username=your_username&password=your_password&msgid=12345&dstaddr=0912345678', {
  method: 'GET'
})
.then(response => response.text())
.then(result => console.log(result))
.catch(error => console.log('error', error));
```

C#

```
using System;
using System.Net.Http;
using System.Threading.Tasks;

class Program
{
    static async Task Main(string[] args)
    {
        var client = new HttpClient();
        var request = new HttpRequestMessage(HttpMethod.Get, "https://www.smsgo.com.tw/sms_gw/query.aspx?username=your_username&password=your_password&msgid=12345&dstaddr=0912345678");
        var response = await client.SendAsync(request);
        response.EnsureSuccessStatusCode();
        Console.WriteLine(await response.Content.ReadAsStringAsync());
    }
}
```

PHP

```
<?php

$url = 'https://www.smsgo.com.tw/sms_gw/query.aspx?username=your_username&password=your_password&msgid=12345&dstaddr=0912345678';
$result = file_get_contents($url);

if ($result === FALSE) {
    /* Handle error */
    echo "Error sending request.";
}
```

```
}  
  
var_dump($result);  
  
?>
```

Python

```
import requests  
  
url = 'https://www.smsgo.com.tw/sms_gw/query.aspx?username=your_username&password=your_password&msgid=12345&dstaddr=0912345678'  
  
try:  
    response = requests.get(url)  
    response.raise_for_status()  
    print("Response from server:")  
    print(response.text)  
except requests.exceptions.RequestException as e:  
    print(f"An error occurred: {e}")
```

Java

```
import java.net.URI;  
import java.net.http.HttpClient;  
import java.net.http.HttpRequest;  
import java.net.http.HttpResponse;  
  
public class SmsGoExample {  
    public static void main(String[] args) throws Exception {  
        HttpClient client = HttpClient.newHttpClient();  
        HttpRequest request = HttpRequest.newBuilder()  
            .uri(URI.create("https://www.smsgo.com.tw/sms_gw/query.aspx?username=your_username&password=your_password&msgid=12345&dstaddr=0912345678"))  
            .GET()  
            .build();  
  
        HttpResponse<String> response = client.send(request, HttpResponse.BodyHandlers.ofString());  
        System.out.println(response.body());  
    }  
}
```

POST /sms_gw/query.aspx

查詢簡訊發送狀態

查詢單筆簡訊的發送狀態。

statusStr 說明：DELIVRD（已送達）、REJECTD（遭拒絕）、EXPIRED（已過期）、UNDELIV（無法送達）、UNKNOWN（未知）、ENROUTE（傳送中）

（支援 application/x-www-form-urlencoded 及 application/json 兩種格式）

Request Body

application/x-www-form-urlencoded

application/json

Responses

200

Delivery status. Plain text: statusCode|statusStr|cellphone

statusStr values: DELIVRD, REJECTD, EXPIRED, UNDELIV, UNKNOWN, ENROUTE

text/plain — Delivered

```
0|DELIVRD|0912345678
```

text/plain — Serial number not found

```
-2|-2|can not find this serial number!
```

application/json — Delivered

```
{
  "results": {
    "result": [
      {
        "statusCode": "0",
        "statusStr": "DELIVRD",
        "cellphone": "0912345678"
      }
    ]
  }
}
```

application/json — Serial number not found

```
{
  "result": {
    "msgid": "-1",
    "statusCode": "-1",
    "statusStr": "CGI string error!!",
    "point": 0
  }
}
```

application/xml — Success

```
<results><result><statusCode>0</statusCode><statusStr>DELIVRD</statusStr><cellphone>0912345678</cellphone></result></results>
```

application/xml — Serial number not found

```
<results><r><statusCode>-2</statusCode><statusStr>can not find this serial number!</statusStr></r></results>
```

Code Samples

cURL

```
curl -X POST -d 'username=your_username&password=your_password&msgid=12345&dstaddr=0912345678' https://www.smsgo.com.tw/sms_gw/query.aspx
```

JavaScript

```
const myHeaders = new Headers();
myHeaders.append("Content-Type", "application/x-www-form-urlencoded");

const urlencoded = new URLSearchParams();
urlencoded.append("username", "your_username");
urlencoded.append("password", "your_password");
urlencoded.append("msgid", "12345");
urlencoded.append("dstaddr", "0912345678");
```

```

const requestOptions = {
  method: 'POST',
  headers: myHeaders,
  body: urlencoded,
  redirect: 'follow'
};

fetch("https://www.smsgo.com.tw/sms_gw/query.aspx", requestOptions)
  .then(response => response.text())
  .then(result => console.log(result))
  .catch(error => console.log('error', error));

```

C#

```

using System;
using System.Collections.Generic;
using System.Net.Http;
using System.Threading.Tasks;

public class SmsGoExample
{
    public static async Task Main(string[] args)
    {
        var client = new HttpClient();
        var values = new Dictionary<string, string>
        {
            { "username", "your_username" },
            { "password", "your_password" },
            { "msgid", "12345" },
            { "dstaddr", "0912345678" }
        };

        var content = new FormUrlEncodedContent(values);
        var response = await client.PostAsync("https://www.smsgo.com.tw/sms_gw/query.aspx", co
ntent);
        var responseString = await response.Content.ReadAsStringAsync();

        Console.WriteLine(responseString);
    }
}

```

PHP

```

<?php

$url = 'https://www.smsgo.com.tw/sms_gw/query.aspx';
$data = array(
    'username' => 'your_username',
    'password' => 'your_password',
    'msgid' => '12345',
    'dstaddr' => '0912345678'
);

$options = array(
    'http' => array(
        'header' => "Content-type: application/x-www-form-urlencoded\r\n",
        'method' => 'POST',
        'content' => http_build_query($data)
    )
);
$context = stream_context_create($options);

```

```

$result = file_get_contents($url, false, $context);

if ($result === FALSE) {
    /* Handle error */
    echo "Error sending request.";
}

var_dump($result);

?>

```

Python

```

import requests

url = 'https://www.smsgo.com.tw/sms_gw/query.aspx'
payload = {
    'username': 'your_username',
    'password': 'your_password',
    'msgid': '12345',
    'dstaddr': '0912345678'
}

try:
    response = requests.post(url, data=payload)
    response.raise_for_status() # Raise an exception for bad status codes
    print("Response from server:")
    print(response.text)
except requests.exceptions.RequestException as e:
    print(f"An error occurred: {e}")

```

Java

```

import java.net.URI;
import java.net.http.HttpClient;
import java.net.http.HttpRequest;
import java.net.http.HttpResponse;

public class SmsGoExample {
    public static void main(String[] args) throws Exception {
        HttpClient client = HttpClient.newHttpClient();
        HttpRequest request = HttpRequest.newBuilder()
            .uri(URI.create("https://www.smsgo.com.tw/sms_gw/query.aspx"))
            .header("Content-Type", "application/x-www-form-urlencoded")
            .POST(HttpRequest.BodyPublishers.ofString("username=your_username&password=your_password&msgid=12345&dstaddr=0912345678"))
            .build();

        HttpResponse<String> response = client.send(request, HttpResponse.BodyHandlers.ofString());
        System.out.println(response.body());
    }
}

```

GET /sms_gw/queryBulk.aspx

Query Bulk SMS Status (GET) Deprecated

DEPRECATED

Deprecated — Use POST instead.

Query delivery status of multiple SMS. msgid and dstaddr are comma-separated and counts must match.

Parameters

Name	In	Type	Required	Description
username	query	string	Yes	會員帳號
password	query	string	Yes	會員密碼 或 API Key
msgid	query	string	Yes	一或多個訊息代號，以逗號分隔。筆數須與 dstaddr 對應。
dstaddr	query	string	Yes	一或多個手機號碼，以逗號分隔。筆數須與 msgid 對應。
rtype	query	string (enum)	No	回傳格式。省略為純文字，JSON 回傳 JSON，XML 回傳 XML。

Responses

200

Multiple records separated by \r\n. Each record: statusCode|statusStr|cellphone|msgid

text/plain — Success

```
0|DELIVRD|0912345678|100101121234567
4|REJECTD|0987654321|100101121234568
```

text/plain — Serial number not found

```
-2|-2|can not find this serial number!
```

application/json — Success

```
{
  "results": {
    "result": [
      {
        "statusCode": "0",
        "statusStr": "DELIVRD",
        "cellphone": "0912345678",
        "msgid": "100101121234567"
      },
      {
        "statusCode": "4",
        "statusStr": "REJECTD",
        "cellphone": "0987654321",
        "msgid": "100101121234568"
      }
    ]
  }
}
```

application/json — Serial number not found

```
{
  "result": {
    "msgid": "-1",
    "statusCode": "-1",
    "statusstr": "CGI string error!!",
    "point": 0
  }
}
```

application/xml — Success

```
<results><result><statusCode>0</statusCode><statusStr>DELIVRD</statusStr><cellphone>0912345678</cellphone><msgid>100101121234567</msgid></result><result><statusCode>4</statusCode><statusStr>REJECTD</statusStr><cellphone>0987654321</cellphone><msgid>100101121234568</msgid></result></results>
```

application/xml — Serial number not found

```
<results><r><statusCode>-2</statusCode><statusStr>can not find this serial number!</statusStr></r></results>
```

Code Samples

cURL

```
curl "https://www.smsgo.com.tw/sms_gw/queryBulk.aspx?username=your_username&password=your_password&msgid=12345,12346&dstaddr=0912345678,0987654321"
```

JavaScript

```
fetch('https://www.smsgo.com.tw/sms_gw/queryBulk.aspx?username=your_username&password=your_password&msgid=12345,12346&dstaddr=0912345678,0987654321', {
  method: 'GET'
})
.then(response => response.text())
.then(result => console.log(result))
.catch(error => console.log('error', error));
```

C#

```
using System;
using System.Net.Http;
using System.Threading.Tasks;

class Program
{
    static async Task Main(string[] args)
    {
        var client = new HttpClient();
        var request = new HttpRequestMessage(HttpMethod.Get, "https://www.smsgo.com.tw/sms_gw/queryBulk.aspx?username=your_username&password=your_password&msgid=12345,12346&dstaddr=0912345678,0987654321");
        var response = await client.SendAsync(request);
        response.EnsureSuccessStatusCode();
        Console.WriteLine(await response.Content.ReadAsStringAsync());
    }
}
```

PHP

```
<?php

$url = 'https://www.smsgo.com.tw/sms_gw/queryBulk.aspx?username=your_username&password=your_password&msgid=12345,12346&dstaddr=0912345678,0987654321';
$result = file_get_contents($url);

if ($result === FALSE) {
    echo "Error sending request.";
}

var_dump($result);

?>
```

Python

```
import requests

url = 'https://www.smsgo.com.tw/sms_gw/queryBulk.aspx?username=your_username&password=your_password&msgid=12345,12346&dstaddr=0912345678,0987654321'

try:
    response = requests.get(url)
    response.raise_for_status()
    print(response.text)
except requests.exceptions.RequestException as e:
    print(f"An error occurred: {e}")
```

Java

```
import java.net.URI;
import java.net.http.HttpClient;
import java.net.http.HttpRequest;
import java.net.http.HttpResponse;

public class SmsGoExample {
    public static void main(String[] args) throws Exception {
        HttpClient client = HttpClient.newHttpClient();
        HttpRequest request = HttpRequest.newBuilder()
            .uri(URI.create("https://www.smsgo.com.tw/sms_gw/queryBulk.aspx?username=your_username&password=your_password&msgid=12345,12346&dstaddr=0912345678,0987654321"))
            .GET()
            .build();
        HttpResponse<String> response = client.send(request, HttpResponse.BodyHandlers.ofString());
        System.out.println(response.body());
    }
}
```

POST /sms_gw/queryBulk.aspx

批次查詢發送狀態

一次查詢多筆簡訊的發送狀態。msgid 與 dstaddr 以逗號分隔，筆數必須對應。

(支援 application/x-www-form-urlencoded 及 application/json 兩種格式)

Request Body

application/x-www-form-urlencoded

application/json

Responses

200

Multiple records separated by \r\n. Each record: statusCode|statusStr|cellphone|msgid

text/plain — Success

```
0|DELIVRD|0912345678|100101121234567
4|REJECTD|0987654321|100101121234568
```

text/plain — Serial number not found

```
-2|-2|can not find this serial number!
```

application/json — Success

```
{
  "results": {
    "result": [
      {
        "statusCode": "0",
        "statusStr": "DELIVRD",
        "cellphone": "0912345678",
        "msgid": "100101121234567"
      }
    ]
  }
}
```

application/json — Serial number not found

```
{
  "result": {
    "msgid": "-1",
    "statusCode": "-1",
    "statusstr": "CGI string error!!",
    "point": 0
  }
}
```

application/xml — Success

```
<results><result><statusCode>0</statusCode><statusStr>DELIVRD</statusStr><cellphone>0912345678</cellphone><msgid>100101121234567</msgid></result><result><statusCode>4</statusCode><statusStr>REJECTD</statusStr><cellphone>0987654321</cellphone><msgid>100101121234568</msgid></result></results>
```

application/xml — Serial number not found

```
<results><r><statusCode>-2</statusCode><statusStr>can not find this serial number!</statusStr></r></results>
```

Code Samples

cURL

```
curl -X POST -d 'username=your_username&password=your_password&msgid=12345,12346&dstaddr=0912345678,0987654321' https://www.smsgo.com.tw/sms_gw/queryBulk.aspx
```

JavaScript

```
const myHeaders = new Headers();
myHeaders.append("Content-Type", "application/x-www-form-urlencoded");

const urlencoded = new URLSearchParams();
urlencoded.append("username", "your_username");
urlencoded.append("password", "your_password");
urlencoded.append("msgid", "12345,12346");
urlencoded.append("dstaddr", "0912345678,0987654321");

const requestOptions = {
  method: 'POST',
  headers: myHeaders,
  body: urlencoded,
  redirect: 'follow'
};

fetch("https://www.smsgo.com.tw/sms_gw/queryBulk.aspx", requestOptions)
  .then(response => response.text())
  .then(result => console.log(result))
  .catch(error => console.log('error', error));
```

C#

```
using System;
using System.Collections.Generic;
using System.Net.Http;
using System.Threading.Tasks;

public class SmsGoExample
{
    public static async Task Main(string[] args)
    {
        var client = new HttpClient();
        var values = new Dictionary<string, string>
        {
            { "username", "your_username" },
            { "password", "your_password" },
            { "msgid", "12345,12346" },
            { "dstaddr", "0912345678,0987654321" }
        };

        var content = new FormUrlEncodedContent(values);
        var response = await client.PostAsync("https://www.smsgo.com.tw/sms_gw/queryBulk.aspx"
, content);
        var responseString = await response.Content.ReadAsStringAsync();

        Console.WriteLine(responseString);
    }
}
```

PHP

```
<?php

$url = 'https://www.smsgo.com.tw/sms_gw/queryBulk.aspx';
$data = array(
    'username' => 'your_username',
    'password' => 'your_password',
    'msgid' => '12345,12346',
    'dstaddr' => '0912345678,0987654321'
);

$options = array(
    'http' => array(
        'header' => "Content-type: application/x-www-form-urlencoded\r\n",
        'method' => 'POST',
        'content' => http_build_query($data)
    )
);

$context = stream_context_create($options);
$result = file_get_contents($url, false, $context);

if ($result === FALSE) {
    echo "Error sending request.";
}

var_dump($result);

?>
```

Python

```
import requests
```

```
url = 'https://www.smsgo.com.tw/sms_gw/queryBulk.aspx'
payload = {
    'username': 'your_username',
    'password': 'your_password',
    'msgid': '12345,12346',
    'dstaddr': '0912345678,0987654321'
}

try:
    response = requests.post(url, data=payload)
    response.raise_for_status()
    print(response.text)
except requests.exceptions.RequestException as e:
    print(f"An error occurred: {e}")
```

Java

```
import java.net.URI;
import java.net.http.HttpClient;
import java.net.http.HttpRequest;
import java.net.http.HttpResponse;

public class SmsGoExample {
    public static void main(String[] args) throws Exception {
        HttpClient client = HttpClient.newHttpClient();
        HttpRequest request = HttpRequest.newBuilder()
            .uri(URI.create("https://www.smsgo.com.tw/sms_gw/queryBulk.aspx"))
            .header("Content-Type", "application/x-www-form-urlencoded")
            .POST(HttpRequest.BodyPublishers.ofString("username=your_username&password=your_password&msgid=12345,12346&dstaddr=0912345678,0987654321"))
            .build();
        HttpResponse<String> response = client.send(request, HttpResponse.BodyHandlers.ofString());
        System.out.println(response.body());
    }
}
```

POST /sms_gw/queryReply.aspx

查詢回覆簡訊 (POST)

查詢收件人在指定日期範圍內回傳的簡訊。支援 application/x-www-form-urlencoded 或 application/json。

Request Body

application/x-www-form-urlencoded

application/json

Responses

200

回覆簡訊清單。

text/plain — 成功

```
0912345678|0800123456|2026/06/01 10:05:00|2026/06/01 09:00:00|■■■■■
```

text/plain — 錯誤

```
-2|-2|Error! Username, password or IP is wrong. Please retry again!
```

application/json

```
{
  "results": {
    "result": [
      {
        "srcaddr": "0912345678",
        "dstaddr": "0800123456",
        "recvtime": "2026/06/01 10:05:00",
        "sendtime": "2026/06/01 09:00:00",
        "smbody": "■■■■"
      }
    ]
  }
}
```

application/xml

```
<results><result><srcaddr>0912345678</srcaddr><dstaddr>0800123456</dstaddr><recvtime>2026/06/01 10:05:00</recvtime><sendtime>2026/06/01 09:00:00</sendtime><smbody>■■■■</smbody></result></results>
```

Code Samples

cURL

```
curl -X POST -d 'username=your_username&password=your_password&startdate=2026/06/01&enddate=2026/06/30&rtype=JSON' https://www.smsgo.com.tw/sms_gw/queryReply.aspx
```

JavaScript

```
const params = new URLSearchParams();
params.append('username', 'your_username');
params.append('password', 'your_password');
params.append('startdate', '2026/06/01');
params.append('enddate', '2026/06/30');
params.append('rtype', 'JSON');

fetch('https://www.smsgo.com.tw/sms_gw/queryReply.aspx', {
  method: 'POST',
  body: params
})
.then(r => r.json())
.then(console.log)
.catch(console.error);
```

C#

```
using System;
using System.Collections.Generic;
using System.Net.Http;
using System.Threading.Tasks;

public class SmsGoExample
{
    public static async Task Main(string[] args)
    {
        var client = new HttpClient();
        var values = new Dictionary<string, string>
        {
            { "username", "your_username" },
            { "password", "your_password" },
            { "startdate", "2026/06/01" },
        }
    }
}
```

```

        { "enddate", "2026/06/30" },
        { "rtype", "JSON" }
    };
    var content = new FormUrlEncodedContent(values);
    var response = await client.PostAsync("https://www.smsgo.com.tw/sms_gw/queryReply.aspx", content);
    Console.WriteLine(await response.Content.ReadAsStringAsync());
}
}

```

PHP

```

<?php
$url = 'https://www.smsgo.com.tw/sms_gw/queryReply.aspx';
$data = ['username'=>'your_username', 'password'=>'your_password', 'startdate'=>'2026/06/01', 'enddate'=>'2026/06/30', 'rtype'=>'JSON'];
$options = ['http'=>['header'=>"Content-type: application/x-www-form-urlencoded\r\n", 'method'=>'POST', 'content'=>http_build_query($data)]];
$result = file_get_contents($url, false, stream_context_create($options));
var_dump($result);
?>

```

Python

```

import requests

url = 'https://www.smsgo.com.tw/sms_gw/queryReply.aspx'
payload = {
    'username': 'your_username',
    'password': 'your_password',
    'startdate': '2026/06/01',
    'enddate': '2026/06/30',
    'rtype': 'JSON'
}
response = requests.post(url, data=payload)
print(response.json())

```

Java

```

import java.net.URI;
import java.net.http.*;

public class SmsGoExample {
    public static void main(String[] args) throws Exception {
        HttpClient client = HttpClient.newHttpClient();
        HttpRequest request = HttpRequest.newBuilder()
            .uri(URI.create("https://www.smsgo.com.tw/sms_gw/queryReply.aspx"))
            .header("Content-Type", "application/x-www-form-urlencoded")
            .POST(HttpRequest.BodyPublishers.ofString("username=your_username&password=your_password&startdate=2026/06/01&enddate=2026/06/30&rtype=JSON"))
            .build();
        HttpResponse<String> response = client.send(request, HttpResponse.BodyHandlers.ofString());
        System.out.println(response.body());
    }
}

```

POST /sms_gw/querySentList.aspx

查詢發送紀錄 (POST)

查詢指定日期範圍內（最多 31 天）的發送紀錄，支援分頁。支援 application/x-www-form-urlencoded 或 application/json。

Request Body

application/x-www-form-urlencoded

application/json

Responses

200

發送紀錄分頁清單。

text/plain — 成功

```
page=1|pagesize=50|totalcount=1|totalpages=1
S2026060109000001|0912345678|2026/06/01 09:00:00|■■■■|0|DELIVRD
```

text/plain — 錯誤

```
-2|-2|Error! Username, password or IP is wrong. Please retry again!
```

application/json

```
{
  "results": {
    "page": 1,
    "pagesize": 50,
    "totalcount": 1,
    "totalpages": 1,
    "result": [
      {
        "msgid": "S2026060109000001",
        "dstaddr": "0912345678",
        "sendtime": "2026/06/01 09:00:00",
        "smbdy": "■■■■",
        "statuscode": "0",
        "statusstr": "DELIVRD"
      }
    ]
  }
}
```

application/xml

```
<results><page>1</page><pagesize>50</pagesize><totalcount>1</totalcount><totalpages>1</totalpages><result><msgid>S2026060109000001</msgid><dstaddr>0912345678</dstaddr><sendtime>2026/06/01 09:00:00</sendtime><smbdy>■■■■</smbdy><statuscode>0</statuscode><statusstr>DELIVRD</statusstr></result></results>
```

Code Samples

cURL

```
curl -X POST -d 'username=your_username&password=your_password&startdate=2026/06/01&enddate=2026/06/30&page=1&pagesize=50&rtype=JSON' https://www.smsgo.com.tw/sms_gw/querySentList.aspx
```

JavaScript

```
const params = new URLSearchParams();
params.append('username', 'your_username');
params.append('password', 'your_password');
params.append('startdate', '2026/06/01');
```

```

params.append('enddate', '2026/06/30');
params.append('page', '1');
params.append('pagesize', '50');
params.append('rtype', 'JSON');

fetch('https://www.smsgo.com.tw/sms_gw/querySentList.aspx', {
  method: 'POST',
  body: params
})
.then(r => r.json())
.then(console.log)
.catch(console.error);

```

C#

```

using System;
using System.Collections.Generic;
using System.Net.Http;
using System.Threading.Tasks;

public class SmsGoExample
{
    public static async Task Main(string[] args)
    {
        var client = new HttpClient();
        var values = new Dictionary<string, string>
        {
            { "username", "your_username" },
            { "password", "your_password" },
            { "startdate", "2026/06/01" },
            { "enddate", "2026/06/30" },
            { "page", "1" },
            { "pagesize", "50" },
            { "rtype", "JSON" }
        };
        var content = new FormUrlEncodedContent(values);
        var response = await client.PostAsync("https://www.smsgo.com.tw/sms_gw/querySentList.aspx", content);
        Console.WriteLine(await response.Content.ReadAsStringAsync());
    }
}

```

PHP

```

<?php
$url = 'https://www.smsgo.com.tw/sms_gw/querySentList.aspx';
$data = ['username'=>'your_username', 'password'=>'your_password', 'startdate'=>'2026/06/01', 'enddate'=>'2026/06/30', 'page'=>1, 'pagesize'=>50, 'rtype'=>'JSON'];
$options = ['http'=>['header'=>"Content-type: application/x-www-form-urlencoded\r\n", 'method'=>'POST', 'content'=>http_build_query($data)]];
$result = file_get_contents($url, false, stream_context_create($options));
var_dump($result);
?>

```

Python

```

import requests

url = 'https://www.smsgo.com.tw/sms_gw/querySentList.aspx'
payload = {
    'username': 'your_username',
    'password': 'your_password',
    'startdate': '2026/06/01',

```

```
        'enddate': '2026/06/30',
        'page': 1,
        'pagesize': 50,
        'rtype': 'JSON'
    }
    response = requests.post(url, data=payload)
    print(response.json())
```

Java

```
import java.net.URI;
import java.net.http.*;

public class SmsGoExample {
    public static void main(String[] args) throws Exception {
        HttpClient client = HttpClient.newHttpClient();
        HttpRequest request = HttpRequest.newBuilder()
            .uri(URI.create("https://www.smsgo.com.tw/sms_gw/querySentList.aspx"))
            .header("Content-Type", "application/x-www-form-urlencoded")
            .POST(HttpRequest.BodyPublishers.ofString("username=your_username&password=your_password&startdate=2026/06/01&enddate=2026/06/30&page=1&pagesize=50&rtype=JSON"))
            .build();
        HttpResponse<String> response = client.send(request, HttpResponse.BodyHandlers.ofString());
        System.out.println(response.body());
    }
}
```

Account

帳號設定與點數管理相關操作。

GET /sms_gw/queryPoint.aspx

Query Remaining Points (GET) Deprecated

DEPRECATED

Deprecated — Use POST instead.

Retrieve remaining SMS point balance.

Parameters

Name	In	Type	Required	Description
username	query	string	Yes	會員帳號
password	query	string	Yes	會員密碼 或 API Key
rtype	query	string (enum)	No	回傳格式。省略為純文字，JSON 回傳 JSON，XML 回傳 XML。

Responses

200

Remaining points. Plain text returns a decimal number (e.g. 6220.0).

text/plain — Success

```
6220.0
```

text/plain — Error

```
Error! User name, password, serial number or ip is wrong. Please retry again!
```

application/json

```
{
  "results": {
    "result": [
      {
        "statuscode": "0",
        "point": "6220.0"
      }
    ]
  }
}
```

application/xml

```
<results><result><statuscode>0</statuscode><point>6220.0</point></result></results>
```

Code Samples

cURL

```
curl "https://www.smsgo.com.tw/sms_gw/queryPoint.aspx?username=your_username&password=your_password"
```

JavaScript

```

fetch('https://www.smsgo.com.tw/sms_gw/queryPoint.aspx?username=your_username&password=your_password', {
  method: 'GET'
})
.then(response => response.text())
.then(result => console.log(result))
.catch(error => console.log('error', error));

```

C#

```

using System;
using System.Net.Http;
using System.Threading.Tasks;

class Program
{
    static async Task Main(string[] args)
    {
        var client = new HttpClient();
        var request = new HttpRequestMessage(HttpMethod.Get, "https://www.smsgo.com.tw/sms_gw/queryPoint.aspx?username=your_username&password=your_password");
        var response = await client.SendAsync(request);
        response.EnsureSuccessStatusCode();
        Console.WriteLine(await response.Content.ReadAsStringAsync());
    }
}

```

PHP

```

<?php

$url = 'https://www.smsgo.com.tw/sms_gw/queryPoint.aspx?username=your_username&password=your_password';
$result = file_get_contents($url);

if ($result === FALSE) {
    echo "Error sending request.";
}

var_dump($result);

?>

```

Python

```

import requests

url = 'https://www.smsgo.com.tw/sms_gw/queryPoint.aspx?username=your_username&password=your_password'

try:
    response = requests.get(url)
    response.raise_for_status()
    print(response.text)
except requests.exceptions.RequestException as e:
    print(f"An error occurred: {e}")

```

Java

```

import java.net.URI;
import java.net.http.HttpClient;
import java.net.http.HttpRequest;
import java.net.http.HttpResponse;

```

```

public class SmsGoExample {
    public static void main(String[] args) throws Exception {
        HttpClient client = HttpClient.newHttpClient();
        HttpRequest request = HttpRequest.newBuilder()
            .uri(URI.create("https://www.smsgo.com.tw/sms_gw/queryPoint.aspx?username=your_username&password=your_password"))
            .GET()
            .build();
        HttpResponse<String> response = client.send(request, HttpResponse.BodyHandlers.ofString());
        System.out.println(response.body());
    }
}

```

POST /sms_gw/queryPoint.aspx

查詢剩餘點數

查詢帳號的剩餘簡訊點數餘額。

(支援 application/x-www-form-urlencoded 及 application/json 兩種格式)

Request Body

application/x-www-form-urlencoded

application/json

Responses

200

Remaining points. Plain text: decimal number (e.g. 6220.0).

text/plain — Success

```
6220.0
```

text/plain — Error

```
Error! User name, password, serial number or ip is wrong.
```

application/json

```

{
  "results": {
    "result": [
      {
        "statuscode": "0",
        "point": "6220.0"
      }
    ]
  }
}

```

application/xml

```
<results><result><statuscode>0</statuscode><point>6220.0</point></result></results>
```

Code Samples

cURL

```
curl -X POST -d 'username=your_username&password=your_password' https://www.smsgo.com.tw/sms_gw/queryPoint.aspx
```

JavaScript

```
const myHeaders = new Headers();
myHeaders.append("Content-Type", "application/x-www-form-urlencoded");

const urlencoded = new URLSearchParams();
urlencoded.append("username", "your_username");
urlencoded.append("password", "your_password");

const requestOptions = {
  method: 'POST',
  headers: myHeaders,
  body: urlencoded,
  redirect: 'follow'
};

fetch("https://www.smsgo.com.tw/sms_gw/queryPoint.aspx", requestOptions)
  .then(response => response.text())
  .then(result => console.log(result))
  .catch(error => console.log('error', error));
```

C#

```
using System;
using System.Collections.Generic;
using System.Net.Http;
using System.Threading.Tasks;

public class SmsGoExample
{
    public static async Task Main(string[] args)
    {
        var client = new HttpClient();
        var values = new Dictionary<string, string>
        {
            { "username", "your_username" },
            { "password", "your_password" }
        };

        var content = new FormUrlEncodedContent(values);
        var response = await client.PostAsync("https://www.smsgo.com.tw/sms_gw/queryPoint.aspx", content);
        var responseString = await response.Content.ReadAsStringAsync();

        Console.WriteLine(responseString);
    }
}
```

PHP

```
<?php

$url = 'https://www.smsgo.com.tw/sms_gw/queryPoint.aspx';
$data = array(
    'username' => 'your_username',
    'password' => 'your_password'
);

$options = array(
    'http' => array(
        'header' => "Content-type: application/x-www-form-urlencoded\r\n",
```

```

        'method' => 'POST',
        'content' => http_build_query($data)
    )
);
$context = stream_context_create($options);
$result = file_get_contents($url, false, $context);

if ($result === FALSE) {
    echo "Error sending request.";
}

var_dump($result);

?>

```

Python

```

import requests

url = 'https://www.smsgo.com.tw/sms_gw/queryPoint.aspx'
payload = {
    'username': 'your_username',
    'password': 'your_password'
}

try:
    response = requests.post(url, data=payload)
    response.raise_for_status()
    print(response.text)
except requests.exceptions.RequestException as e:
    print(f"An error occurred: {e}")

```

Java

```

import java.net.URI;
import java.net.http.HttpClient;
import java.net.http.HttpRequest;
import java.net.http.HttpResponse;

public class SmsGoExample {
    public static void main(String[] args) throws Exception {
        HttpClient client = HttpClient.newHttpClient();
        HttpRequest request = HttpRequest.newBuilder()
            .uri(URI.create("https://www.smsgo.com.tw/sms_gw/queryPoint.aspx"))
            .header("Content-Type", "application/x-www-form-urlencoded")
            .POST(HttpRequest.BodyPublishers.ofString("username=your_username&password=your_password"))
            .build();
        HttpResponse<String> response = client.send(request, HttpResponse.BodyHandlers.ofString());
        System.out.println(response.body());
    }
}

```

POST /sms_gw/moWebHook.aspx

設定 / 查詢 / 清除 MO Webhook

為您的帳號登錄、查詢或移除全域 MO（手機回覆）Webhook URL。

當用戶回覆簡訊時，SMSGO 將以 HTTP GET 方式呼叫此 URL，並附帶以下參數：

參數	說明
srcaddr	發送回覆的手機號碼
dstaddr	接收端（虛擬）號碼
smbdy	回覆簡訊內容（URL encoded）
timestamp	接收時間（yyMMddHHmmss）
msgid	訊息識別碼

此為全域備用 Webhook，當發送時未設定 replyurl 時觸發。

Request Body

application/x-www-form-urlencoded

application/json

Responses

200

MO Webhook result. statuscode=0 means success.

Error Codes:

Code	Description
0	Success
-2	Username, password, or IP error
-3	Username or password empty
-11	Database error
-1	Invalid URL format

text/plain — Success

```
0
https://abc.trycloudflare.com/mo_receive
```

text/plain — Error

```
-3
```

application/json — Success

```
{
  "results": {
    "result": [
      {
        "statusCode": "0",
        "webhookurl": "https://abc.trycloudflare.com/mo_receive"
      }
    ]
  }
}
```

application/json — Error

```
{
  "results": {
    "result": [
      {
        "statusCode": "-3",

```

```
"webhookurl": ""
}
]
}
}
```

application/xml — Success

```
<results><result><statusCode>0</statusCode><webhookurl>https://abc.trycloudflare.com/mo_receive</webhookurl></result></results>
```

application/xml — Error

```
<results><result><statusCode>-3</statusCode><webhookurl></webhookurl></result></results>
```

Code Samples

cURL

```
curl -X POST -d 'username=your_username&password=your_password&action=set&webhookurl=https://abc.trycloudflare.com/mo_receive' https://www.smsgo.com.tw/sms_gw/moWebHook.aspx
```

JavaScript

```
const urlencoded = new URLSearchParams();
urlencoded.append('username', 'your_username');
urlencoded.append('password', 'your_password');
urlencoded.append('action', 'set');
urlencoded.append('webhookurl', 'https://abc.trycloudflare.com/mo_receive');

fetch('https://www.smsgo.com.tw/sms_gw/moWebHook.aspx', {
  method: 'POST',
  headers: { 'Content-Type': 'application/x-www-form-urlencoded' },
  body: urlencoded
})
.then(r => r.text()).then(console.log);
```

C#

```
var client = new HttpClient();
var values = new Dictionary<string, string> {
    { "username", "your_username" },
    { "password", "your_password" },
    { "action", "set" },
    { "webhookurl", "https://abc.trycloudflare.com/mo_receive" }
};
var response = await client.PostAsync("https://www.smsgo.com.tw/sms_gw/moWebHook.aspx", new FormUrlEncodedContent(values));
Console.WriteLine(await response.Content.ReadAsStringAsync());
```

PHP

```
<?php
$url = 'https://www.smsgo.com.tw/sms_gw/moWebHook.aspx';
$data = ['username'=>'your_username', 'password'=>'your_password', 'action'=>'set', 'webhookurl'=>'https://abc.trycloudflare.com/mo_receive'];
$content = stream_context_create(['http'=>['method'=>'POST', 'header'=>'Content-type: application/x-www-form-urlencoded', 'content'=>http_build_query($data)]];
echo file_get_contents($url, false, $context);
?>
```

Python

```
import requests
response = requests.post('https://www.smsgo.com.tw/sms_gw/moWebHook.aspx', data={
```

```
'username': 'your_username',  
'password': 'your_password',  
'action': 'set',  
'webhookurl': 'https://abc.trycloudflare.com/mo_receive'  
}))  
print(response.text)
```

Java

```
import java.net.URI;  
import java.net.http.*;  
public class Example {  
    public static void main(String[] args) throws Exception {  
        HttpClient client = HttpClient.newHttpClient();  
        HttpRequest request = HttpRequest.newBuilder()  
            .uri(URI.create("https://www.smsgo.com.tw/sms_gw/moWebHook.aspx"))  
            .header("Content-Type", "application/x-www-form-urlencoded")  
            .POST(HttpRequest.BodyPublishers.ofString("username=your_username&password=your_password&action=set&webhookurl=https://abc.trycloudflare.com/mo_receive"))  
            .build();  
        System.out.println(client.send(request, HttpResponse.BodyHandlers.ofString()).body());  
    }  
}
```

Verification

發送與驗證一次性密碼 (OTP) 相關操作。

GET /sms_gw/verify.aspx

Send OTP Code (GET) Deprecated

DEPRECATED

Deprecated — Use POST instead.

Send a one-time password (OTP) to a mobile number.

OTP Flow Step 1/2: Call this → save msgid from response → proceed to /verifyAck.aspx.

Parameters

Name	In	Type	Required	Description
username	query	string	Yes	會員帳號
password	query	string	Yes	會員密碼 或 API Key
dstaddr	query	string	Yes	接收簡訊之手機號碼，多筆以逗號分隔（不可超過 50 筆）。國內號碼：09xxxxxxxx；國際號碼：開頭加 +（URL 編碼為 %2b），例如大陸：%2b8613681912700。
codeLength	query	integer (enum)	No	驗證碼長度：4 或 6 位數。預設：4。
domain	query	string	No	您的已註冊網域名稱。系統會將其附加至簡訊內容，格式為 @■■■ #■■■，以啟用 iOS/Android 自動填入功能。預設為 smsgo.com.tw。須事先於帳號的允許網址清單中完成登記。
dlvtime	query	string	No	預約發送時間。格式：YYYY/MM/DD hh24:mm:ss。留空即立即發送。
response	query	string	No	發送狀態回報的 Callback URL，系統會 POST 狀態更新至此網址。留空則不回報。
rtype	query	string (enum)	No	回傳格式。省略為純文字，JSON 回傳 JSON，XML 回傳 XML。

Responses

200

API response. Format determined by rtype parameter. statusCode=0 means success.

Error Codes:

Code	Description
0	Success
-1	CGI string error
-2	Username, password, or IP error
-3	Username or password empty
-5	Phone number format error
-8	Insufficient points

-9	Too many recipients (max 50)
-10	Send failed
-11	Database error
-12	Message body empty
-13	Parameter count mismatch
-14	Fraud keyword detected
-15	IP address not allowed
-16	API service not enabled
-17	Callback URL not allowed
-18	Off-net number
-19	Number blocked
-20	Marked as SPAM
-21	Capacity reached
-22	Request rerouted
-23	No signature
-24	OTP verification failed
-25	OTP expired
-30	Operator system ID error

text/plain — OTP sent successfully

```
msgid=2601270523943266
statuscode=0
statusstr=Verify success
point=1
```

text/plain — Authentication error

```
msgid=-3
statuscode=-3
statusstr=username or password empty!
point=0
```

application/json — OTP sent successfully

```
{
  "result": {
    "msgid": "2601270523943266",
    "statuscode": "0",
    "statusstr": "Verify success",
    "point": 1
  }
}
```

application/json — Authentication error

```
{
  "result": {
    "msgid": "-3",
    "statuscode": "-3",
    "statusstr": "username or password empty!",
    "point": 0
  }
}
```

application/xml — OTP sent successfully

```
<response><code>0</code><msgid>2601270523943266</msgid><text>Verify success</text></response>
```

application/xml — Authentication error

```
<response><code>-3</code><msgid>-3</msgid><text>username or password empty!</text></response>
```

Code Samples

cURL

```
curl "https://www.smsgo.com.tw/sms_gw/verify.aspx?username=your_username&password=your_password&dstaddr=0912345678&codeLength=4&domain=example.com&rtype=JSON"
```

JavaScript

```
fetch('https://www.smsgo.com.tw/sms_gw/verify.aspx?username=your_username&password=your_password&dstaddr=0912345678&codeLength=4&domain=example.com&rtype=JSON', {
  method: 'GET'
})
.then(response => response.text())
.then(result => console.log(result))
.catch(error => console.log('error', error));
```

C#

```
using System;
using System.Net.Http;
using System.Threading.Tasks;

class Program
{
    static async Task Main(string[] args)
    {
        var client = new HttpClient();
        var request = new HttpRequestMessage(HttpMethod.Get, "https://www.smsgo.com.tw/sms_gw/verify.aspx?username=your_username&password=your_password&dstaddr=0912345678&codeLength=4&domain=example.com&rtype=JSON");
        var response = await client.SendAsync(request);
        response.EnsureSuccessStatusCode();
        Console.WriteLine(await response.Content.ReadAsStringAsync());
    }
}
```

PHP

```
<?php

$url = 'https://www.smsgo.com.tw/sms_gw/verify.aspx?username=your_username&password=your_password&dstaddr=0912345678&codeLength=4&domain=example.com&rtype=JSON';
$result = file_get_contents($url);

if ($result === FALSE) {
    echo "Error sending request.";
}

var_dump($result);

?>
```

Python

```
import requests

url = 'https://www.smsgo.com.tw/sms_gw/verify.aspx?username=your_username&password=your_password&dstaddr=0912345678&codeLength=4&domain=example.com&rtype=JSON'
```

```
try:
    response = requests.get(url)
    response.raise_for_status()
    print(response.text)
except requests.exceptions.RequestException as e:
    print(f"An error occurred: {e}")
```

Java

```
import java.net.URI;
import java.net.http.HttpClient;
import java.net.http.HttpRequest;
import java.net.http.HttpResponse;

public class SmsGoExample {
    public static void main(String[] args) throws Exception {
        HttpClient client = HttpClient.newHttpClient();
        HttpRequest request = HttpRequest.newBuilder()
            .uri(URI.create("https://www.smsgo.com.tw/sms_gw/verify.aspx?username=your_username&password=your_password&dstaddr=0912345678&codeLength=4&domain=example.com&rtype=JSON"))
            .GET()
            .build();
        HttpResponse<String> response = client.send(request, HttpResponse.BodyHandlers.ofString());
        System.out.println(response.body());
    }
}
```

POST /sms_gw/verify.aspx

發送 OTP 驗證碼

向指定手機號碼發送一次性驗證碼（OTP）。

第 1 步（共 2 步）：呼叫此端點 → 儲存回傳的 msgid → 用戶輸入驗證碼 → 呼叫 /verifyAck.aspx。

（支援 application/x-www-form-urlencoded 及 application/json 兩種格式）

Request Body

application/x-www-form-urlencoded

application/json

Responses

200

API response. Format determined by rtype parameter. statusCode=0 means success.

Error Codes:

Code	Description
0	Success
-1	CGI string error
-2	Username, password, or IP error
-3	Username or password empty
-5	Phone number format error

-8	Insufficient points
-9	Too many recipients (max 50)
-10	Send failed
-11	Database error
-12	Message body empty
-13	Parameter count mismatch
-14	Fraud keyword detected
-15	IP address not allowed
-16	API service not enabled
-17	Callback URL not allowed
-18	Off-net number
-19	Number blocked
-20	Marked as SPAM
-21	Capacity reached
-22	Request rerouted
-23	No signature
-24	OTP verification failed
-25	OTP expired
-30	Operator system ID error

text/plain — OTP sent successfully

```
msgid=2601270523943266
statuscode=0
statusstr=Verify success
point=1
```

text/plain — Authentication error

```
msgid=-3
statuscode=-3
statusstr=username or password empty!
point=0
```

application/json — OTP sent successfully

```
{
  "result": {
    "msgid": "2601270523943266",
    "statuscode": "0",
    "statusstr": "Verify success",
    "point": 1
  }
}
```

application/json — Authentication error

```
{
  "result": {
    "msgid": "-3",
    "statuscode": "-3",
    "statusstr": "username or password empty!",
    "point": 0
  }
}
```

application/xml — OTP sent successfully

```
<response><code>0</code><msgid>2601270523943266</msgid><text>Verify success</text></response>
```

application/xml — Authentication error

```
<response><code>-3</code><msgid>-3</msgid><text>username or password empty!</text></response>
```

Code Samples

cURL

```
curl -X POST -d 'username=your_username&password=your_password&dstaddr=0912345678&codeLength=4&domain=example.com&rtype=JSON' https://www.smsgo.com.tw/sms_gw/verify.aspx
```

JavaScript

```
const myHeaders = new Headers();
myHeaders.append("Content-Type", "application/x-www-form-urlencoded");

const urlencoded = new URLSearchParams();
urlencoded.append("username", "your_username");
urlencoded.append("password", "your_password");
urlencoded.append("dstaddr", "0912345678");
urlencoded.append("codeLength", "4");
urlencoded.append("domain", "example.com");
urlencoded.append("rtype", "JSON");

const requestOptions = {
  method: 'POST',
  headers: myHeaders,
  body: urlencoded,
  redirect: 'follow'
};

fetch("https://www.smsgo.com.tw/sms_gw/verify.aspx", requestOptions)
  .then(response => response.text())
  .then(result => console.log(result))
  .catch(error => console.log('error', error));
```

C#

```
using System;
using System.Collections.Generic;
using System.Net.Http;
using System.Threading.Tasks;

public class SmsGoExample
{
    public static async Task Main(string[] args)
    {
        var client = new HttpClient();
        var values = new Dictionary<string, string>
        {
            { "username", "your_username" },
            { "password", "your_password" },
            { "dstaddr", "0912345678" },
            { "codeLength", "4" },
            { "domain", "example.com" },
            { "rtype", "JSON" }
        };

        var content = new FormUrlEncodedContent(values);
        var response = await client.PostAsync("https://www.smsgo.com.tw/sms_gw/verify.aspx", content);
    }
}
```

```

        var responseString = await response.Content.ReadAsStringAsync();

        Console.WriteLine(responseString);
    }
}

```

PHP

```

<?php

$url = 'https://www.smsgo.com.tw/sms_gw/verify.aspx';
$data = array(
    'username' => 'your_username',
    'password' => 'your_password',
    'dstaddr' => '0912345678',
    'codelength' => '4',
    'domain' => 'example.com',
    'rtype' => 'JSON'
);

$options = array(
    'http' => array(
        'header' => "Content-type: application/x-www-form-urlencoded\r\n",
        'method' => 'POST',
        'content' => http_build_query($data)
    )
);
$context = stream_context_create($options);
$result = file_get_contents($url, false, $context);

if ($result === FALSE) {
    echo "Error sending request.";
}

var_dump($result);

?>

```

Python

```

import requests

url = 'https://www.smsgo.com.tw/sms_gw/verify.aspx'
payload = {
    'username': 'your_username',
    'password': 'your_password',
    'dstaddr': '0912345678',
    'codelength': '4',
    'domain': 'example.com',
    'rtype': 'JSON'
}

try:
    response = requests.post(url, data=payload)
    response.raise_for_status()
    print(response.text)
except requests.exceptions.RequestException as e:
    print(f"An error occurred: {e}")

```

Java

```

import java.net.URI;
import java.net.http.HttpClient;

```

```
import java.net.http.HttpRequest;
import java.net.http.HttpResponse;

public class SmsGoExample {
    public static void main(String[] args) throws Exception {
        HttpClient client = HttpClient.newHttpClient();
        HttpRequest request = HttpRequest.newBuilder()
            .uri(URI.create("https://www.smsgo.com.tw/sms_gw/verify.aspx"))
            .header("Content-Type", "application/x-www-form-urlencoded")
            .POST(HttpRequest.BodyPublishers.ofString("username=your_username&password=your_password&dstaddr=0912345678&codeLength=4&domain=example.com&rtype=JSON"))
            .build();
        HttpResponse<String> response = client.send(request, HttpResponse.BodyHandlers.ofString());
        System.out.println(response.body());
    }
}
```

GET /sms_gw/verifyAck.aspx

Verify OTP Code (GET) Deprecated

DEPRECATED

Deprecated — Use POST instead.

OTP Flow Step 2/2: Validate the code entered by the user.

Parameters

Name	In	Type	Required	Description
username	query	string	Yes	會員帳號
password	query	string	Yes	會員密碼 或 API Key
dstaddr	query	string	Yes	接收簡訊之手機號碼，多筆以逗號分隔（不可超過 50 筆）。國內號碼：09xxxxxxxx；國際號碼：開頭加 +（URL 編碼為 %2b），例如大陸：%2b8613681912700。
OtpCode	query	string	Yes	用戶輸入的 OTP 驗證碼（4 或 6 位數字）。
serial_number	query	string	Yes	發送 OTP（/verify.aspx）時回傳的 msgid。
resend	query	boolean	No	設為 true 可在 OTP 過期時自動重送新驗證碼（statuscode -25）。
dlvtime	query	string	No	預約發送時間。格式：YYYY/MM/DD hh24:mm:ss。留空即立即發送。
response	query	string	No	發送狀態回報的 Callback URL，系統會 POST 狀態更新至此網址。留空則不回報。
rtype	query	string (enum)	No	回傳格式。省略為純文字，JSON 回傳 JSON，XML 回傳 XML。

Responses

200

API response. Format determined by rtype parameter. statuscode=0 means success.

Error Codes:

Code	Description
0	Success
-1	CGI string error
-2	Username, password, or IP error
-3	Username or password empty
-5	Phone number format error
-8	Insufficient points
-9	Too many recipients (max 50)
-10	Send failed
-11	Database error
-12	Message body empty
-13	Parameter count mismatch
-14	Fraud keyword detected
-15	IP address not allowed
-16	API service not enabled
-17	Callback URL not allowed
-18	Off-net number
-19	Number blocked
-20	Marked as SPAM
-21	Capacity reached
-22	Request rerouted
-23	No signature
-24	OTP verification failed
-25	OTP expired
-30	Operator system ID error

text/plain — OTP verified successfully

```
msgid=2603160424021870
statuscode=0
statusstr=OK
point=0
```

text/plain — Wrong OTP code (-24)

```
msgid=-24
statuscode=-24
statusstr=Verify Fail
point=0
```

text/plain — OTP expired (-25)

```
msgid=-25
statuscode=-25
statusstr=Verify Expired
point=0
```

application/json — OTP verified successfully

```
{
  "result": {
```

```
"msgid": "2603160424021870",
"statusCode": "0",
"statusstr": "OK",
"point": 0
}
}
```

application/json — Wrong OTP code (-24)

```
{
  "result": {
    "msgid": "-24",
    "statusCode": "-24",
    "statusstr": "Verify Fail",
    "point": 0
  }
}
```

application/json — OTP expired (-25)

```
{
  "result": {
    "msgid": "-25",
    "statusCode": "-25",
    "statusstr": "Verify Expired",
    "point": 0
  }
}
```

application/xml — OTP verified successfully

```
<response><code>0</code><msgid>2603160424021870</msgid><text>OK</text></response>
```

application/xml — Wrong OTP code (-24)

```
<response><code>-24</code><msgid>-24</msgid><text>Verify Fail</text></response>
```

application/xml — OTP expired (-25)

```
<response><code>-25</code><msgid>-25</msgid><text>Verify Expired</text></response>
```

Code Samples

cURL

```
curl "https://www.smsgo.com.tw/sms_gw/verifyAck.aspx?username=your_username&password=your_password&dstaddr=0912345678&otpCode=123456&serial_number=1234567890"
```

JavaScript

```
fetch('https://www.smsgo.com.tw/sms_gw/verifyAck.aspx?username=your_username&password=your_password&dstaddr=0912345678&otpCode=123456&serial_number=1234567890', {
  method: 'GET'
})
.then(response => response.text())
.then(result => console.log(result))
.catch(error => console.log('error', error));
```

C#

```
using System;
using System.Net.Http;
using System.Threading.Tasks;

class Program
{
```

```

static async Task Main(string[] args)
{
    var client = new HttpClient();
    var request = new HttpRequestMessage(HttpMethod.Get, "https://www.smsgo.com.tw/sms_gw/verifyAck.aspx?username=your_username&password=your_password&dstaddr=0912345678&otpCode=123456&serial_number=1234567890");
    var response = await client.SendAsync(request);
    response.EnsureSuccessStatusCode();
    Console.WriteLine(await response.Content.ReadAsStringAsync());
}
}

```

PHP

```

<?php

$url = 'https://www.smsgo.com.tw/sms_gw/verifyAck.aspx?username=your_username&password=your_password&dstaddr=0912345678&otpCode=123456&serial_number=1234567890';
$result = file_get_contents($url);

if ($result === FALSE) {
    echo "Error sending request.";
}

var_dump($result);

?>

```

Python

```

import requests

url = 'https://www.smsgo.com.tw/sms_gw/verifyAck.aspx?username=your_username&password=your_password&dstaddr=0912345678&otpCode=123456&serial_number=1234567890'

try:
    response = requests.get(url)
    response.raise_for_status()
    print(response.text)
except requests.exceptions.RequestException as e:
    print(f"An error occurred: {e}")

```

Java

```

import java.net.URI;
import java.net.http.HttpClient;
import java.net.http.HttpRequest;
import java.net.http.HttpResponse;

public class SmsGoExample {
    public static void main(String[] args) throws Exception {
        HttpClient client = HttpClient.newHttpClient();
        HttpRequest request = HttpRequest.newBuilder()
            .uri(URI.create("https://www.smsgo.com.tw/sms_gw/verifyAck.aspx?username=your_username&password=your_password&dstaddr=0912345678&otpCode=123456&serial_number=1234567890"))
            .GET()
            .build();
        HttpResponse<String> response = client.send(request, HttpResponse.BodyHandlers.ofString());
        System.out.println(response.body());
    }
}

```

POST /sms_gw/verifyAck.aspx

驗證 OTP 代碼

驗證用戶輸入的 OTP 代碼是否正確。

第 2 步（共 2 步）：

- serial_number = 發送 OTP 時取得的 msgid
- otpCode = 用戶收到的驗證碼
- -24：驗證碼錯誤；-25：已過期（設 resend=true 可自動重送）

（支援 application/x-www-form-urlencoded 及 application/json 兩種格式）

Request Body

application/x-www-form-urlencoded

application/json

Responses

200

API response. Format determined by rtype parameter. statuscode=0 means success.

Error Codes:

Code	Description
0	Success
-1	CGI string error
-2	Username, password, or IP error
-3	Username or password empty
-5	Phone number format error
-8	Insufficient points
-9	Too many recipients (max 50)
-10	Send failed
-11	Database error
-12	Message body empty
-13	Parameter count mismatch
-14	Fraud keyword detected
-15	IP address not allowed
-16	API service not enabled
-17	Callback URL not allowed
-18	Off-net number
-19	Number blocked
-20	Marked as SPAM
-21	Capacity reached
-22	Request rerouted
-23	No signature
-24	OTP verification failed

-25	OTP expired
-30	Operator system ID error

text/plain — OTP verified successfully

```
msgid=2603160424021870
statuscode=0
statusstr=OK
point=0
```

text/plain — Wrong OTP code (-24)

```
msgid=-24
statuscode=-24
statusstr=Verify Fail
point=0
```

text/plain — OTP expired (-25)

```
msgid=-25
statuscode=-25
statusstr=Verify Expired
point=0
```

application/json — OTP verified successfully

```
{
  "result": {
    "msgid": "2603160424021870",
    "statuscode": "0",
    "statusstr": "OK",
    "point": 0
  }
}
```

application/json — Wrong OTP code (-24)

```
{
  "result": {
    "msgid": "-24",
    "statuscode": "-24",
    "statusstr": "Verify Fail",
    "point": 0
  }
}
```

application/json — OTP expired (-25)

```
{
  "result": {
    "msgid": "-25",
    "statuscode": "-25",
    "statusstr": "Verify Expired",
    "point": 0
  }
}
```

application/xml — OTP verified successfully

```
<response><code>0</code><msgid>2603160424021870</msgid><text>OK</text></response>
```

application/xml — Wrong OTP code (-24)

```
<response><code>-24</code><msgid>-24</msgid><text>Verify Fail</text></response>
```

application/xml — OTP expired (-25)

```
<response><code>-25</code><msgid>-25</msgid><text>Verify Expired</text></response>
```

Code Samples

cURL

```
curl -X POST -d 'username=your_username&password=your_password&dstaddr=0912345678&otpCode=123456&serial_number=1234567890' https://www.smsgo.com.tw/sms_gw/verifyAck.aspx
```

JavaScript

```
const myHeaders = new Headers();
myHeaders.append("Content-Type", "application/x-www-form-urlencoded");

const urlencoded = new URLSearchParams();
urlencoded.append("username", "your_username");
urlencoded.append("password", "your_password");
urlencoded.append("dstaddr", "0912345678");
urlencoded.append("otpCode", "123456");
urlencoded.append("serial_number", "1234567890");

const requestOptions = {
  method: 'POST',
  headers: myHeaders,
  body: urlencoded,
  redirect: 'follow'
};

fetch("https://www.smsgo.com.tw/sms_gw/verifyAck.aspx", requestOptions)
  .then(response => response.text())
  .then(result => console.log(result))
  .catch(error => console.log('error', error));
```

C#

```
using System;
using System.Collections.Generic;
using System.Net.Http;
using System.Threading.Tasks;

public class SmsGoExample
{
    public static async Task Main(string[] args)
    {
        var client = new HttpClient();
        var values = new Dictionary<string, string>
        {
            { "username", "your_username" },
            { "password", "your_password" },
            { "dstaddr", "0912345678" },
            { "otpCode", "123456" },
            { "serial_number", "1234567890" }
        };

        var content = new FormUrlEncodedContent(values);
        var response = await client.PostAsync("https://www.smsgo.com.tw/sms_gw/verifyAck.aspx", content);
        var responseString = await response.Content.ReadAsStringAsync();

        Console.WriteLine(responseString);
    }
}
```

PHP

```

<?php

$url = 'https://www.smsgo.com.tw/sms_gw/verifyAck.aspx';
$data = array(
    'username' => 'your_username',
    'password' => 'your_password',
    'dstaddr' => '0912345678',
    'OtpCode' => '123456',
    'serial_number' => '1234567890'
);

$options = array(
    'http' => array(
        'header' => "Content-type: application/x-www-form-urlencoded\r\n",
        'method' => 'POST',
        'content' => http_build_query($data)
    )
);
$context = stream_context_create($options);
$result = file_get_contents($url, false, $context);

if ($result === FALSE) {
    echo "Error sending request.";
}

var_dump($result);

?>

```

Python

```

import requests

url = 'https://www.smsgo.com.tw/sms_gw/verifyAck.aspx'
payload = {
    'username': 'your_username',
    'password': 'your_password',
    'dstaddr': '0912345678',
    'OtpCode': '123456',
    'serial_number': '1234567890'
}

try:
    response = requests.post(url, data=payload)
    response.raise_for_status()
    print(response.text)
except requests.exceptions.RequestException as e:
    print(f"An error occurred: {e}")

```

Java

```

import java.net.URI;
import java.net.http.HttpClient;
import java.net.http.HttpRequest;
import java.net.http.HttpResponse;

public class SmsGoExample {
    public static void main(String[] args) throws Exception {
        HttpClient client = HttpClient.newHttpClient();
        HttpRequest request = HttpRequest.newBuilder()
            .uri(URI.create("https://www.smsgo.com.tw/sms_gw/verifyAck.aspx"))
            .header("Content-Type", "application/x-www-form-urlencoded")
            .POST(HttpRequest.BodyPublishers.ofString("username=your_username&password=you

```

```
r_password&dstaddr=0912345678&OtpCode=123456&serial_number=1234567890"))  
        .build();  
        HttpResponse<String> response = client.send(request, HttpResponse.BodyHandlers.ofString());  
        System.out.println(response.body());  
    }  
}
```
