



KwtSMS.COM

API Documentation (HTTP/SMTP)

V 0.99 – 06/09/2009



## **Requirements for KwtSMS.com API:**

1. Sign agreement to be responsible for all messages sent from the API of your account.
2. You must have a valid and working account in KwtSMS.com.
3. Your KwtSMS.com account must be setup to use the API and you will receive username from us.
4. Your API password will be same as your KwtSMS.com password.

## **KwtSMS.com API Features:**

1. Send messages to Kuwait (Zain, Wataniya, and Viva) or outside Kuwait.
2. The ability to send to 200 numbers in one command.
3. Send in English or Arabic (Windows or UTF8 encoding) or in Unicode. No need for conversion.
4. All messages will be logged in your KwtSMS.com account for reporting.
5. You can check your account balance and available sender-ids.
6. The ability to cancel/delete the messages submitted to the API from your KwtSMS.com account (1 minute).



## **KwtSMS.com HTTP API usage:**

### **Balance command:**

URL: <http://www.kwtsms.com/API/balance/>

Parameters:

1. username
2. password

Sample call:

<http://www.kwtsms.com/API/balance/?username=myuser&password=mypass>

Sample output:

181/377

[Current Balance / Total Purchased Credits]

### **SenderId command:**

URL: <http://www.kwtsms.com/API/senderid/>

Parameters:

1. username
2. password

Sample call:

<http://www.kwtsms.com/API/senderid/?username=myuser&password=mypass>

Sample output:

KWT-MESSAGE

### **Send command:**

URL: <http://www.kwtsms.com/API/send/>

Parameters:

1. username
2. password
3. sender [alphanumeric only, replace spaces with + sign]
4. mobile [ ',' comma separated, no '+' or '00' or '.' or space in numbers]
5. lang [1: English 2: Arabic (Windows) 3: Arabic (UTF-8) 4: Unicode]
6. message [spaces must be converted to + sign (do not encode)]

Sample call:

<http://www.kwtsms.com/API/send/?username=myuser&password=mypass&sender=KWT-MESSAGE&mobile=96597119440&lang=2&message=عربي+تجربة>

Sample output:

OK:f4c841adee210f31307633ceaebff2ec:1:1:180:1242667894

RESULT:MSG-ID:NUMBERS:POINTS-CHARGED:BALANCE-AFTER:UNIX-TIMESTAMP



## KwtSMS.com SMTP API usage:

Send email to: **sms@kwtsms.com**

The email content type should be **Text**, and not Rich text or HTML.

Parameters:

1. username
2. password
3. sender [alphanumeric only, replace spaces with + sign]
4. mobile [ ',' comma separated, no '+' or '00' or '.' or space in numbers]
5. lang [1: English 2: Arabic (Windows) 3: Arabic (UTF-8) 4: Unicode]
6. text [spaces must be converted to + sign (do not encode)]

Email body sample:

**username:**xx2xxx

**password:**xx3xxx

**sender:**SenderID

**mobile:**96597119220,96566074414

**lang:**1

**text:**Meet me at starbuck!

The email subject is ignored. The parameter value should be in the same line.

Note: If there is anything wrong with your email or parameters or balance your message will not be sent and you will not get error message.