



Send SMS via UDH API

If you require the ability to specify SMS headers for sending concatenated messages or vCards for example, you can make use of our UDH gateway. This gateway is accessible via HTTP Post only at the following address:

<http://gw.aql.com/sms/gw-udh.php> (or https)

Variables (* indicates required value)

Variable	Required	Description
username	Yes	aql username
password	Yes	aql password
destination	Yes	destination number (i.e. 447740...)
udh	No	User Data Header in hex format (no plain text allowed)
data	Yes	User Data Portion in hex format (no plain text allowed)
originator	No	will use account default if not specified
encoding	No	possible values are 7, 8 or 16 (default is 8)

The gateway only accepts single SMS messages, so larger messages must be split and contain the appropriate UDH headers before they reach our gateway.

Example header/data set:

```
["udh"]=> string(21)
"0605040B8423F0"
["data"]=> string(195)
"01060403AE81EA02056A0045C60b03687474703a2f2f777772e612d712e636f2
e756b2f0011033240736d7332656d61696c000801035465737450757368000101"
```