

SMSify SMPP

1. SMPP specification

Connection between application and SMSify SMPP server is SMPP version 3.4 (version 3.3 is not supported),

SMPP parameters are:

system_id	<provided for each client>
password	<provided for each client>
IP address	89.164.98.10
port	8888
Timeout (keep alive or msg)	30 sec

Optional parameters:

system_type	<r:route_code>
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You are allowed to bind like transmitter, receiver or transceiver. In order to receive delivery reports, you must bind as transceiver or receiver.

You will receive delivery reports only if your route provides delivery reporting.

We will send delivery reports to your first acceptable bind session (transceiver or receiver).

You are allowed to bind with at most 4 sessions.

PDUs supported:

bind_transmitter, bind_receiver, bind_transceiver, unbind, submit_sm, deliver_sm, enquire_link

DR format:

```
"id:<message_id> sub:<message_sub> dlvr:<message_dlvr>
submit date:<message_submit_date> done date:<message_done_date>
stat:<message_stat> err:<message_err>"
```

Delivery statuses (*message_stat*):

DELIVRD, EXPIRED, DELETED, UNDELIV, ACCEPDT, UNKNOWN, REJECTD

Text encoding

Please use ISO-8859-1 (Latin1) as default encoding when sending messages. If you are using GSM7 (IA5) please let us know so we can setup your account properly.

Using different routes

In case you are allowed to use few different routes, you must use system_type parameter in bind request. System_type parameter should be in format "R:route_code" (example: "R:route_hq").

Route code will be provided by your key account manager.

In case you set system_type = null (""), the default routing setup will be used.