

Country Specific Settings

Switzerland (CH)

COUNTRY-CH, V1.7

19.11.2007

1 GSM Operators

For coverage maps see:

http://www.gsmworld.com/roaming/gsminfo/cou_ch.shtml

Operator	GSM band
Orange Communications SA	GSM 1800
Swisscom Mobile Ltd	GSM 900/1800
TDC Switzerland AG (sunrise)	GSM 900/1800

Account credit query:

Swisscom: *130# (tested 20.12.2006)

Email to SMS Gateways:

Sunrise Mobile: phonenumber@mysunrise.ch

Sunrise Mobile: phonenumber@freesurf.ch

Swisscom: phonenumber@bluewin.ch

2 SMS Gateways TAP/UCP

Operator	Dial-In	Protocol	TAP Data format	Number Format	Tested ?
Swisscom (requires NATEL abo)	+41-79-4998990	UCP	8N1	National	Not tested
Swisscom*	+41-900-900941	UCP	8N1	National	7.8.2006

*SMS seems to be sent international.

3 Landline SMS (PSTN)

Provider:

SwisscomFixnet:

<http://www.swisscom-fixnet.ch>

SMSC Send: 0622100000 (tested 27.10.05)

SMSC Receive: 062210000 (tested 10.11.07)

Activation: SMS "Test" to 8888

Message Format: 160 characters

Additional information:

Sending SMS is possible to national fixnet or mobile net only.

Sending SMS from mobile to fixnet requires „Swisscom mobile“ abo.

Receiving international SMS is not supported.

Voice messages will be delivered weekdays 07:00-22:00, weekend and holidays 08:00-22:00.

Swiss SMS Center: <http://www.swiss-sms-center.ch/sms4all/konfiguration>
 SMSC Send/Receive: 0900 326 6900 (tested 20.08.2006)

Additional information:
 Works with Swisscom, Cablecom, Tele2, sunrise and even VoIP-Providers.

Cablecom: <http://www.cablecom.ch/digitalphone/sms.htm>
 SMSC Send/Receice: 0435375370 (not tested)

4 Caller ID information CLIP/CLIR

GSM Caller ID
 Modem Result Format: unknown

ISDN Caller ID
 Modem Result Format: unknown

PSTN caller ID
 Modem Result Format: unknown

5 Internet service providers

ISP lists:

Popular ISPs:
<http://www.sunrise.ch>

Free test account:

Name	Info	PPPUser/ Password	SMTP/ POP3-Server	Dial-up	Tested ?
Sunrise	http://www.sunrise.ch	sunrise	freesurf	+41-840-555555	OK 13.11.2006

GSM Internet access:

Name	Info	PPPUser/Password	SMTP/POP- Server	Dial-up	Tested ?
Sunrise	http://www.sunrise.ch	sunrise/freesurf		+41-1-5550065	OK 28.3.2006
Swiss- com	http://www.wapnow.ch	wap/wap		+41-79-4997039	
Orange	http://www.orange.ch/	orange/wap		+41-78-7779999	