

THOMSON



GPS PET SITTER

TRACKER GPS ANIMAUX

THOMSON

GPS Pet Sitter
BB8298



Bigben Interactive FRANCE
Rue de la voyette CRT2 - 59814
LESQUIN Cedex

THOMSON Pet Sitter

Thank you for purchasing this THOMSON product. In case of a malfunction please refer to the support information at the end of this manual. We highly appreciate any feedback which helps us to improve our products. Please keep this instruction manual for future reference.

WARRANTY

This product bearing the THOMSON trademark, is guaranteed by the manufacturer for a period of 1 year from the date of purchase, and will, during this period, be replaced with the same or a similar model, at our option, free of charge if there is a defect due to faulty material or workmanship. This guarantee does not cover defects arising from accidental damage, misuse or wear and tear and is available only to the original purchaser of the product. This does not affect your statutory rights.

CONTENTS OF THE PACKAGE

- Pet Sitter
- Collar clamp
- Charging cable
- Quick start manual

PET SITTER ELEMENTS

Fig.1

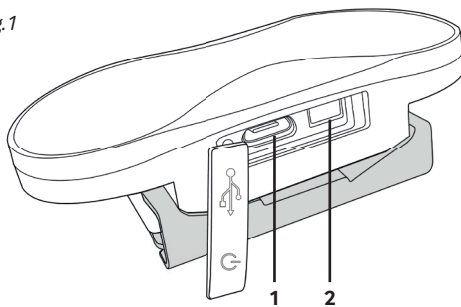
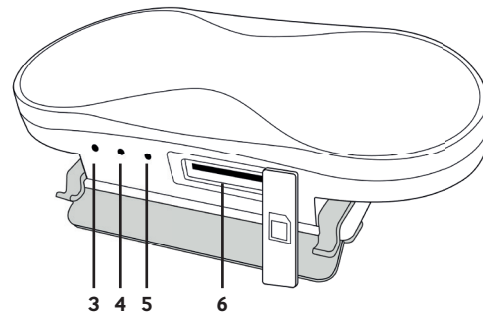


Fig.2



01. Micro USB slot for charging and firmware updates

02. Power button

03. Status LED (Green), GPS signal

Blinking — Frequency of blinking depends on the tracking frequency set in the app.

Solid — Searching for signal

04. Status LED (blue), GSM network signal

Blinking every 10 secs — Connected to GSM network

Solid — Searching for GSM signal

05. Status LED (red), Battery charge

06. Micro SIM card slot

CHARGING YOUR PET SITTER

Your THOMSON Pet Sitter features a built-in rechargeable battery. To charge it, you need to use the charging cable which has been supplied with the device. Plug the USB connector into an AC adaptor (maximum rating 1A output) with a USB socket (e.g. the one which came with your smartphone) or directly in to the USB socket of your computer. Remove the silicone cover on the pet sitter and plug in the Micro USB plug into the socket.

NOTE: Please note that the pet sitter needs to be charged using the supplied cable as most other USB cables will not fit.

INSTALLING A SIM CARD

Your THOMSON Pet Sitter relies on the GPS functionalities of modern mobile devices. In order for these to work it requires a Micro SIM card to be inserted. To do this open the silicone cover next to the three LEDs and insert the SIM card with the golden contacts facing towards the coloured plastic top of the Pet Sitter. If inserted correctly, the card will lock into the slot. For removal, simply push it again and pull it out.

Make sure the SIM card, which you intend to use, does not require a PIN code to work, since the Pet Sitter will not function correctly.

In the next step you will have to set the APN details for your SIM card. To do this please refer to the section “APN SETTINGS” later in the instructions.

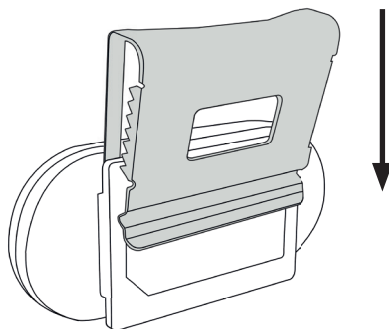
Now turn on the Pet Sitter. After a short time the Blue LED will be lit and if connection to the GSM network has been successful, it should start slowly blinking.

ATTACHING THE DEVICE

To attach the Pet Sitter to the collar of your pet, you will need to use the clamp provided.

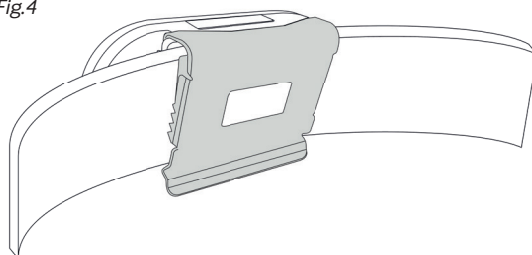
- Slide the two clips into the guide rails of the Pet Sitter with the LED's facing upwards. Make sure they are firmly snapped in place to prevent the device from becoming loose and falling off.

Fig.3



- Now slide the Pet Sitter over the collar and ensure it is secure.

Fig.4



NOTE: When the clamp is fixed to a thick collar, it will adjust to the thickness. You will need to adjust it manually to secure a tight fit, if it needs to be attached to a thinner collar afterwards. This is due to the fact that the metal clamp is rigid.

PET SITTER APP

Installing the Pet Sitter application

Look for the “THOMSON Pet Sitter” app in the Apple store/Google Play store and download it to your mobile device.



Registering an account

For your Pet Sitter to work you will need to register an account first. This is required so you can use your mobile phone to connect to the THOMSON server that the Pet Sitter is sending its data to. The first time you open the app or when you've logged out of your account, you will see the login screen which allows for registering new accounts as well.

After clicking on “Registration” you will see the registration screen, where you need to enter your email address and password. Please ensure that you also read and agree to the user agreement.

Fig.5

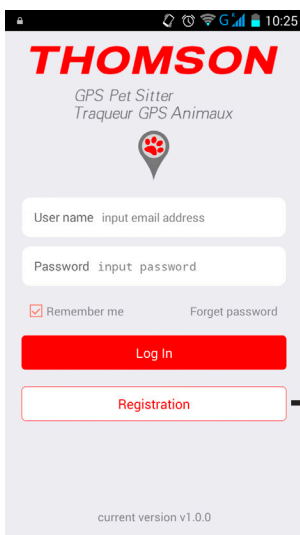
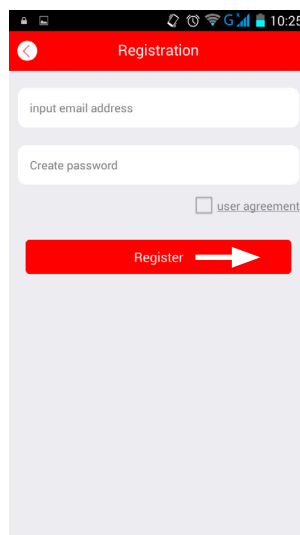


Fig.6



Send the registration details by clicking “Register”. An email will be sent to the specified address, which you need to confirm to finish the registration process.

If you cannot read the email message sent, please make sure your email service is set to read the HTML format. Alternatively, use a common email service that uses this format like Hotmail or Gmail.

Note: the product comes with 2 years of positioning service.

Registering the Pet Sitter device

In the next step you will need to register your pet sitter device to your account. For the first installation the app will ask you to add a new device. Select “Install Immediately” so you can install a new device.

Fig.7

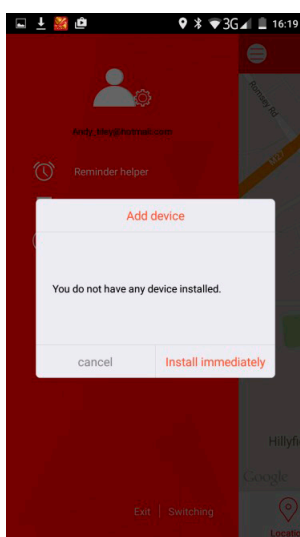
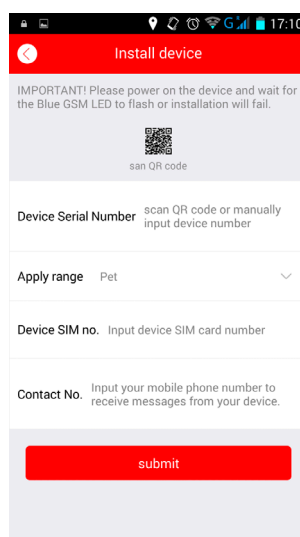


Fig.8

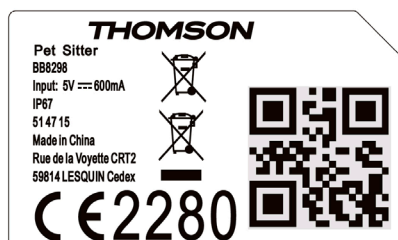


Note: In order for the following steps to work the Pet Sitter needs to be fully charged and turned on. You’ll also require a functional network connection (indicated by the flashing Blue light), which means a SIM card needs to be inserted first.

Firstly, enter the serial number of your Pet Sitter either manually or by scanning the QR code on the back of the device. Then input the phone number of the SIM card which has been inserted in the Pets Sitter where it says “Device SIM no.” And finally enter your mobile phone number so you can receive information and data directly to the app.

Click on submit and your device will be paired to your app.

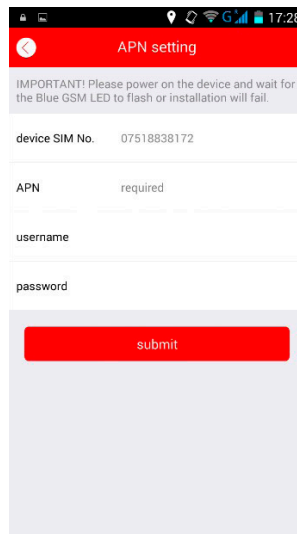
Fig.9



APN settings

In order for your Pet Sitter to gain access to the GSM network you will have to set the APN details (phone number of the SIM card inserted, APN name and if necessary username and password) for the provider of your SIM card. If you're unsure about these, please visit the website of your provider for more detailed information or search elsewhere online

Fig.10

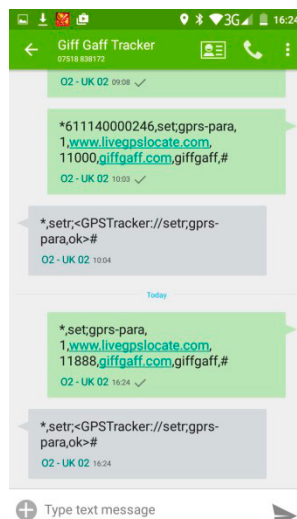


The screenshot shows the 'APN setting' screen of the Giff Gaff Tracker app. At the top, there is a red header with a back arrow and the title 'APN setting'. Below the header, a warning message states: 'IMPORTANT! Please power on the device and wait for the Blue GSM LED to flash or installation will fail.' The form contains the following fields: 'device SIM No.' with the value '07518838172', 'APN' with the value 'required', 'username' (empty), and 'password' (empty). A red 'submit' button is located at the bottom of the form.

When you have successfully entered the APN details, the app will send an SMS message to the tracker and you will receive a message back to confirm it has worked.

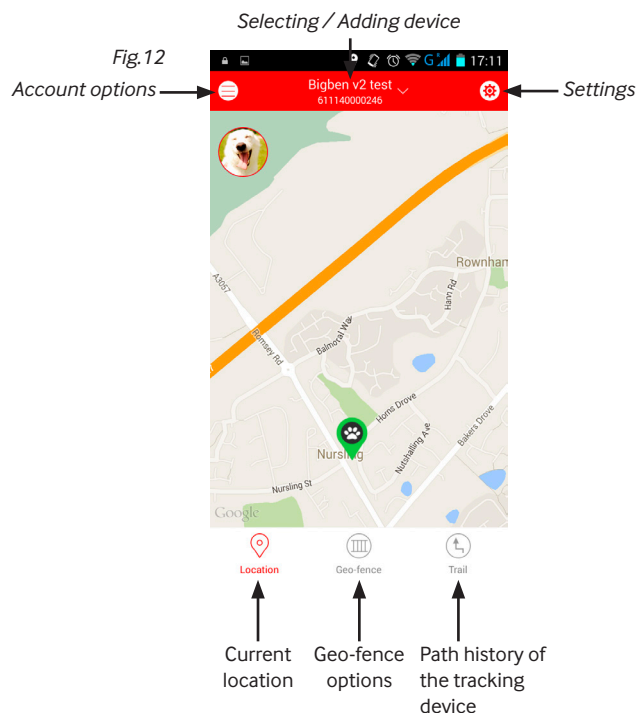
Exit the SMS message screen and return to the app.

Fig.11



THE MAIN SCREEN

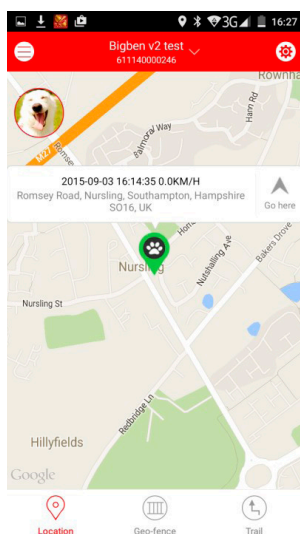
After logging in you will see the main screen. Here you can see the current position of the Pet Sitter on the map and have access to all the functions of the app. These are as follows:



LOCATION

Click on this option to show the current location of the tracker. This will also show the date, time and address. If you click on the 'Go Here' option you can get full directions to the location, just like using a sat-nav device.

Fig.13



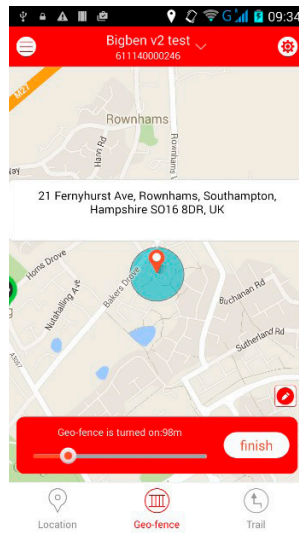
GEO-FENCE

A "Geo-Fence" is a virtual boundary for a zone which the Pet Sitter is not supposed to leave. For example if you use the Pet Sitter device on your pet, you could set up a geo-fence around your house or property to get an alert if your pet leaves the area.

To set up a geo-fence, you first need to define the center of the geo-fence zone. Then you set the radius for the fence to surround this point. You can define the center in two ways:

- Simply point to the center by selecting it on the map you see in the screen.
- By pressing the pencil icon in lower right of the screen, you can manually enter an address for the map to go to.
- To define the radius of the geo-fence, use the slider at the bottom of the page. You can set the fence from 50M to 500M.
- After defining both center and radius, hit finish to complete the setup. Now you will receive notifications if the Pet Sitter leaves this defined area.

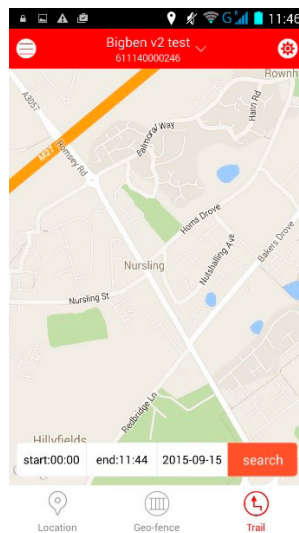
Fig. 14



TRAIL

This function allows for following the path of the Pet Sitter for any specific date and time. Simply enter the date and the times for start and end in the menu on the lower side of the screen, to see the trail for this given time.

Fig. 15



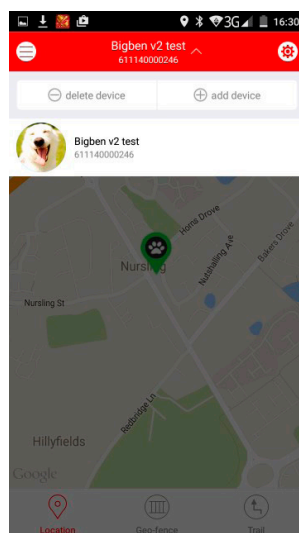
ADDING ADDITIONAL TRACKERS

If you have more than one tracker you can add it to the same account.

Simply click on the name in the top centre of the map screen and then click on the Add Device option and then follow the same procedure when you installed the first device.

You can also delete any device from this page.

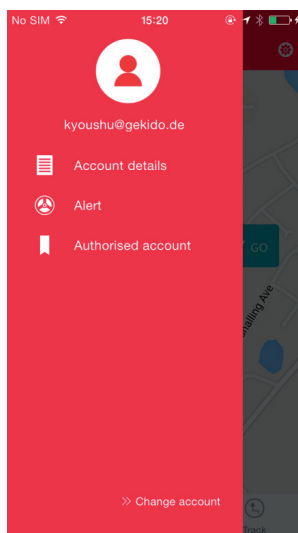
Fig. 16



ACCOUNT OPTIONS

- By clicking on the icon on top left of the page you can see the list of devices which are linked to your account and those which you've been granted authorization for.
- "Account details" holds all the information for your pet, which is especially useful if you want to use more than one device with your account. You can also enter further information about your pet and a photo. Here you can also setup up to 3 phone numbers which will receive an SMS alert message, in case the tracker leaves a previously setup geo-fence or the battery is low. Please note that for international phone number, the appropriate country code needs to be used in front of the regular number.
- To see the history of past alerts (e.g. Geo-Fence) click on "Alerts".
- "Authorize account" lets you grant access to the Pet Sitter to other users, for example family members. You can register up to 3 additional mail addresses. They will all need to have the same app installed on their mobile device
- With "Exit | Change Account" you can close the app and log out of it, to log in with a different account.

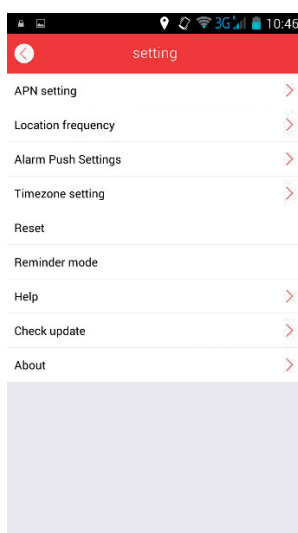
Fig.17



SETTINGS

- "APN settings" lets you set the details for your mobile network, for more details see the next section
- "Location frequency" determines how often the Pet Sitter will send a signal to the server to update its position.
NOTE: A higher frequency will deplete the battery faster.
- "Alarm push settings" turn on/off the alarms for the device leaving the geo-fence or if its battery is depleted
- "Timezone settings" lets you determine your location
- "Reset" will set back all your entered information to the default factory settings
- "Reminder mode" lets you determine if alarms are indicated by your phones sound, vibration or both
- "Help" leads you to the THOMSON support page, where you can find help in case of any problems and the full instructions.
- "Check update" will look for an updated version for both your app and the trackers firmware
- "About" shows information about the brand THOMSON

Fig.18



COMMON APN DETAILS

If you are using any of the following operators you can use these APN details during installation.

OPERATOR	APN	USER NAME	PASSWORD
SFR	websfr	blank	blank
Orange	Orange.fr	orange	orange
Bouygues Telecom	mmsbouygtel.com	blank	blank
Free	Free	blank	blank

Please ensure that you input the details correctly. Any errors may result in the product not functioning.

TROUBLESHOOTING

01. The tracker will not appear on the map

- Ensure you have followed the full registration process including the email confirmation.
- Check that the APN details have been input correctly and you have received an SMS reply.
- Make sure the tracker is switched on and the Blue and Green LEDs are slowly flashing. Note that you will only get a flashing green LED for a GPS signal if the tracker is outdoors

02. I'm not receiving any notifications or messages.

- Make sure you have sufficient credit on your sim card.
- Ensure you have the push alert settings switched on in the settings.
- Make sure the Tracker is switched on and has power.

03. The time displayed of the tracker position is not correct

- Select the correct time zone for your location in the settings

04. The tracker is not providing it position very often.

- Change the location frequency in the settings to a shorter time.

05. The battery is running out too soon.

- Change the location frequency to a longer time.

RECYCLING



This symbol on the product or on its packaging indicates that this product shall not be treated as household waste. Instead it should be taken to an applicable collection point for the recycling of electrical and electronic equipment. By ensuring that this equipment is disposed of correctly you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. The recycling of materials will help to conserve natural resources.

For more information please contact your local council or waste disposal service.

IMPORTANT SAFEGUARDS & PRECAUTIONS

- Do not disassemble; there are no serviceable parts inside.
- Do not use if the equipment is damaged.
- For external cleaning, use a soft, clean, damp cloth only.
- Use of detergents may damage the cabinet finish.
- Only use the cables that are supplied with this equipment.

TECHNICAL SPECIFICATION

Dimensions (L x W x H):	75mm x 34mm x 7mm	Charging current:	~600mA
Weight:	40g	Charge duration:	~2h
Positional accuracy:	15m	Endurance time:	~Up to 72h (battery life depends on GPS tracking frequency)
Battery:	3.7V ~ 4.2V, 500mAh Li-Polymer	Waterproof rating:	IP67
Standby current:	~200mA		

CUSTOMER SUPPORT:

For UK support contact: support@bigben.fr

LEGAL LINES:

iOS® and iPhone® are trademarks of Apple Inc., registered in the U.S. and other countries. Android™ and Google Play™ are trademarks of Google Inc. All other trademarks are the property of their respective owners.

Country	MCC MNC	Network	APN	User Name	Password	bands
Albania	276 02	Vodafone	Twa	NULL	NULL	900/1800
Argentina		CTI	internet.ctimovil.com.ar	guest	guest	
Argentina	722 10	Movistar	internet.gprs.unifon.com.ar			
internet.unifon	wap	wap	850 /1900			
Argentina	722 34	Personal	gprs.personal.com	[mobile number]	adgj	850 /1900
Australia	505 02	Optus	internet	NULL	NULL	900/1800
Australia	505 01	Telstra	telstra.internet	NULL	NULL	900/1800
Australia		Telstra				
(data bundles)	telstra.datapack	[blank]	Telstra	Telstra		
Australia		Telstra				
(pay by time)	telstra.pcpack	[blank]	Telstra	Telstra		
Australia		Three	3netaccess	a	a	a
Australia	505 03	Vodafone	vfinternet.au	NULL	NULL	900/1800
Austria		Drei	drei.at	guest	guest	guest
Austria		Max Online	gprsinternet	GPRS	[blank]	[blank]
Austria		Max Online				
(Business)	business.gprsinternet	GPRS	[blank]	[blank]		
Austria		Max Online				
(Metro)	gprsmetro	GPRS	[blank]	[blank]		
Austria	232 01	Mobilkom A1	a1.net	ppp@a1plus.at	ppp	900/1800
Austria		OneNet	web.one.at	web	web	web
Austria	232 07	tele.ring 07	web	web@qteling.at	web	1800
Azerbaijan	400 01	Azercell 01	internet	NULL	NULL	900/1800
Bangladesh	470 01	Grameen Phone	gpinternet	NULL	NULL	900
Belarus	257 01	VELCOM 01	web.velcom.by			
unlim.velcom.by	web					
unlim	web					
unlim	web					
unlim						
Belgium	206 10	Mobistar				
(personal)	internet.be	mobistar	mobistar	900/1800		
Belgium		Mobistar				
(business)	web.pro.be	mobistar	mobistar	mobistar		
Belgium		Orange	orangeinternet	guest	guest	guest
Belgium	206 01	Proximus				
(Internet)	internet.proximus.be	NULL	NULL	900/1800		
Belgium		Proximus				
(intranet)	intraprox.be	guest	guest	guest		
Botswana	652 01	Mascom Wireless	internet.mascom	NULL	NULL	900
Brazil	724 05	Claro	claro.com.br	claro	claro	claro
Brazil	724 16/24	Oi	gprs.oi.com.br	NULL	NULL	900/1800
Brazil		Oi (WAP)	wapgprs.oi.com.br	oiwap	oiioioi	oiioioi
Brazil	724 02/03/04	TIM	tim.br	tim	tim	900/1800
Brazil		Velox	wap.telcel.com	iesgprs	iesgprs2002	iesgprs2002
Bulgaria	284 05	GloBul	internet.globul.bg	globul	NULL	900/1800
Bulgaria	284 01	M-Tel	mms-gprs.mtel.bg	mtel	mtel	900/1800
Cameroon	624 01	MTN Cameroon	INTERNET	NULL	NULL	900
Canada	302	KORE Wireless	apn.zerogravitywireless.com	NULL	NULL	[blank]
Canada	302 370	Microcell				
(Fido)	internet.fido.ca	fido	fido	850/1800		
Canada	302 720	Rogers AT&T	internet.com	wapuser1	wap	850/1800
Chile	730 01	Entel PCS	imovil.entelpcs.cl	entelpcs	entelpcs	1900
Chile	730 02	Telefonica				
Movil	web.tmovil.cl	web	web	850/1800		

China	460 00/02/07	China Mobile 00/02/07	cmnet	NULL	NULL	900/1800
China	460 01/06	China Unicom	[none]	NULL	NULL	900/1800
Croatia	219 01	T-Mobile	web.htgpr	38591	38591	900/1800
Croatia	219 10	VIPNET START	gprs0vipnet.hr	38591	38591	900/1800
Croatia		VIPNET PRO	gprs5vipnet.hr	38591	38591	38591
Croatia		VIPNET 3G	3gvip.hr	38591	38591	38591
Colombia	732 102/123	Movistar	internet.movistar. com.co	movistar	movistar	850/1800
Congo		Vodacom	vodanet	vodalive	[blank]	1800
Costa Rica	712 01	IceCelular	icecelular	NULL	NULL	1800
Czech						
Republic	230					
	Cesky Mobil					
(contract)	internet	NULL	NULL	guest		
Czech						
Republic						
	Cesky Mobil					
(CM Prepay)	cinternet	guest	guest	guest		
Czech						
Republic	230 02	Telefonica				
(contract)	internet	NULL	NULL	900/1800		
Czech						
Republic						
	Telefonica					
(Go)	gointernet	guest	guest	guest		
Czech						
Republic	230 03	Vodafone				
(contract)	internet	NULL	NULL	900/1800		
Czech						
Republic						
	Vodafone					
(pre-pay)	ointernet	guest	guest	guest		
Czech						
Republic	230 01	T-Mobile	internet.t-mobile.cz	NULL	NULL	1800/1900
Denmark		3	[none]	guest	guest	guest
Denmark		Orange	web.orange.dk	guest	guest	guest
Denmark		Sonofon	[none]	guest	guest	guest
Denmark	238 01	TDC	internet	NULL	NULL	900/1800
Dominican						
Republic						
	Orange	orangenet.com.do	guest	guest	guest	
Egypt	602 02	Click Vodafone	internet.vodafone.net	internet	internet	900/1800
Egypt	602 01	MobiNil	mobinilweb	NULL	NULL	900/1800
Estonia	248 01	EMT	internet.emt.ee	NULL	NULL	900/1800
Estonia		RLE	internet	guest	guest	guest
Finland	244 03	Dna	internet	NULL	NULL	1800
Finland	244 05	Elisa				
(Radiolinja)	internet	rlnet	internet	900/1800		
Finland		Saunalahti	internet.saunalahti	guest	guest	
Finland	244 91		internet	NULL	NULL	900/1800
Finland		Song	internet.song.fi	song@internet	songnet	
France 208	208 20/21		ebouygtel.com	NULL	NULL	900/1800
France		Bouygues				
(B2Bouygtel)	b2bouygtel.com	guest	guest	guest		
France	208 00/01/02	Orange				
(contract)	orange.fr	orange	orange	900/1800		
France		Orange MIB	orange-mib	mportail	mib	mib
France		Orange				

Mobicarte	orange-acte	orange	orange	orange		
France	France	SFR 10	websfr	NULL	NULL	900/1800
Germany	262 02	D2 Vodafone	web.vodafone.de	NULL	NULL	900/1800
Germany	262 03	E-Plus	internet.eplus.de	eplus	gprs	900/1800
Germany		O2 (3G)	surfo2	guest	guest	guest
Germany	262 07/08/11	O2 (GPRS)	internet	NULL	NULL	900/1800
Germany		Quam	quam.de	quam	quam	quam
Germany	262 01/06	T-Mobile D1	internet.t-mobile	internet.t-d1.de	t-mobile	900/1800
Ghana		Areeba				
(formerly Spacefon)	internet.spacefon.com	guest	guest	guest		
Greece	202 01	Cosmote	internet	NULL	NULL	900/1800
Greece		Telestet	gnet.b-online.gr	MSISDN, e.g.		
3093XXXXXX	24680	24680				
Greece		TIM	gint.b-online.gr	web	web	web
Greece	202 05	Vodafone	internet.vodafone.gr	NULL	NULL	900/1800
Guatemala	704 02	Comcel 02	Wap.tigo.gt	Wap	Wap	850/1800
Guatemala		PCS Digital	ideasalo	guest	guest	guest
Guyana	738 02	GT&T Cellink Plus	wap.cellinkgy.com	test	test	900
Hong Kong	454 10	New World	internet	NULL	NULL	1800
Hong Kong	454 15	Orange	web.orangehk.com	NULL	NULL	
Hong Kong	454 12	People	Internet /peoples.net	NULL	NULL	850/1800
Hong Kong	454 06/17	SmarTone	Internet/smartone	NULL	NULL	850/1800
Hong Kong	454 19	Sunday	internet	NULL	NULL	900/1800
Hong Kong	454 03/04	Three	web-g.three.com.hk	NULL	NULL	900/1800
Hungary	216 01	Pannon				
(normal)	net	NULL	NULL	900/1800		
Hungary		Pannon				
(flat rate)	netx	guest	guest	guest		
Hungary		Pannon				
(compressed)	snet	guest	guest	guest		
Hungary	216 30	T-Mobile				
(subscription)	internet	NULL	NULL	900/1800		
Hungary		T-Mobile				
(non-sub.)	internet	wap	Wap	Wap		
Hungary		T-Mobile				
(MMS)	mms-westel	mms	[supplied]	[supplied]		
Hungary						
	216 70	Vodafone				
(contract)						
(compr.)	internet.vodafone.net	NULL	NULL	900/1800		
Hungary		Vodafone				
(contract)						
(un-comp.)	standardnet.vodafone.net	guest	guest	guest		
Hungary		Vodafone				
(pre-pay)						
(comp.)	vitamax.internet.vodafone.net	guest	guest	guest		
Hungary		Vodafone				
(pre-pay)						
(un-comp.)	vitamax.snet.vodafone.net	guest	guest	guest		
India	404 02/03/31/49	AirTel	airtelgprs.com	NULL	NULL	900
India	404 21/27/43/44	BPL	bplgprs.com	bplmobile	NULL	900/1800
India	404 51-66	BSNL	celloneportal	NULL	NULL	900/1800
India	404 13	Hutch				
(normal)	www	NULL	NULL	900		
India		Hutch				

(Gujarat)	web	guest	guest	guest		
India	404 04	Idea Cellular	internet	NULL	NULL	850/1800
India		MTNL Mumbai	mmsmtlnlmm	mtnl	mtnl123	mtnl123
India	404 68/69	MTNL Mumbai				
(Plan 2)	gprsmtnlmm	mtnl	mtnl123	900/1900		
Indonesia	510 11	Excelcomindo	www.xlgprs.net	xlgprs	proxl	900
Indonesia	510 21	IM3	www.indosat-m3.net			
wap.indosat-m3.net	gprs	im3	900/1800			
Indonesia	510 01	Indosat 01				
(Matrix)	satelindogprs.com					
indosatgprs	NULL	NULL	900/1800			
Indonesia	510 10	Telkomsel 10	internet			
telkomsel	wap	wap123	900/1800			
Ireland	272 03	Meteor 03	isp.mymeteor.ie	my	meteor	900/1800
Ireland	272 02	Digifone 02				
(contract)	open.internet	gprs	gprs	900/1800		
Ireland		O2				
(pre-pay)	pp.internet	gprs	gprs	gprs		
Ireland	272 01	Vodafone				
(contract)	isp.vodafone.ie	vodafone	vodafone	900/1800		
Ireland		Vodafone				
(pre-pay)	live.vodafone.com	vodafone	vodafone	vodafone		
Israel	425 02	Cellcom	internetg	NULL	NULL	850/1800
Israel		MTC-Vodafone	apn01	guest	guest	guest
Israel	425 01	Orange	orangeinternet	NULL	NULL	900/1800
Italy	222 98	Blu	INTERNET	NULL	NULL	1800
Italy		H3G	tre.it	guest	guest	guest
Italy	222 01	TIM	ibox.tim.it	NULL	NULL	900/1800
Italy	222 10	Vodafone				
(Omnitel)	web.omnitel.it	NULL	NULL	900/1800		
Italy	222 88	Wind	internet.wind			
internet.wind.biz	Wind	Wind	1800			
Jamaica	338 180	Cable & Wireless	wap	NULL	NULL	850/1900
Jamaica	338 50	Digicel	web.digiceljamaica.com	wapuser	wap03jam	900/1800
Japan	440	Vodafone				
(i-Phone)	vodafone	ai(Qvodafone	vodafone	900/1800		
Jersey		(See UK)				
Kazakhstan	401 01	Beeline	internet.beeline.kz	internet.beeline	NULL	900/1800
Kenya	639 02	Safaricom	web.safaricom.com	web	web	900/1800
Laos	457 02	ETL	etlnet	NULL	NULL	900/1800
Latvia	247 01	LMT	internet.lmt.lv	NULL	NULL	900/1800
Latvia	247 02	Tele2	internet.tele2.lv	gprs	internet	900/1800
Lebanon	415 32/33/34/35	Cellis FTML	internet.ftml.com.lb	plugged	plugged	900
Lebanon	415 03	MTC Touch	gprs.mtctouch.com.lb	NULL	NULL	900
Lithuania	246 02	Bite GSM	banga	NULL	NULL	900/1800
Lithuania	246 01	Omnitel				
(contract)	gprs.omnitel.net	NULL	NULL	900/1800		
Lithuania		Omnitel				
(no contract)	gprs.startas.lt	omni	omni	omni		
Luxembourg						
	270 01	LUXGSM	web.pt.lu	NULL	NULL	900/1800
Luxembourg	270 77	Tango	internet	tango	tango	900/1800
Luxembourg		VOXmobile	vox.lu	guest	guest	guest
Macau	455 01	CTM	ctm-mobile	NULL	NULL	900/1800
Macau		Macau Hutchison				
Telecom (Internet)	web.hutchisonmacau.com	hutchison	1234	1234		

Macau		Macau Hutchison				
Telecom (MMS)	mms.hutchisonmacau.com	hutchison	1234	1234		
Malaysia	502 10	DIGI	diginet	NULL	NULL	
Malaysia	502 13	Celcom	celcom.net.my	NULL	NULL	900/1800
Malaysia	502 12	Maxis 2G				
(contract)	internet.gprs.maxis	NULL	NULL	900/1800		
Malaysia		Maxis 3G				
(contract)	unet	maxis	wap	wap		
Malaysia		Maxis				
(pre-pay)	net	maxis	net	net		
Malaysia	502 17	Timecel	timenett.com.my			
(timenet.com.my?)	NULL	NULL	900/1800			
Malaysia	502 13	TM Touch	internet	NULL	NULL	
Malta 278	278 21	Go Mobile				
(contract)	gosurfing	NULL	NULL			
Malta		Go Mobile				
(pre-pay)	rtgsurfing	guest	guest	guest		
Mexico	334 20	Telcel	internet.itelcel.com	webgprs	webgprs2002	900/1800
Moldavia	259 02	Moldcell	internet	gprs	gprs	900
Morocco 604	604 01	Maroc Telecom	iam	wac	1987	900
Morocco	604 00	Medi Telecom	wap.meditel.ma	MEDIWAP	MEDIWAP	900/1800
Netherlands	204 08/10	KPN Mobile	internet	KPN	gprs	900/1800
Netherlands		O2	internet	guest	guest	guest
Netherlands	204 16/20	T-Mobile (Ben)				
active	internet	NULL	NULL			
Netherlands	204 12	Telfort	internet	telfortnl	password	900/1800
Netherlands	204 04	Vodafone				
(normal)	web.vodafone.nl	vodafone	vodafone	900/1800		
Netherlands		Vodafone				
(business)	office.vodafone.nl	vodafone	vodafone	vodafone		
New Zealand	530 01	Vodafone				
(unrestricted)	internet	NULL	NULL			
New Zealand		Vodafone				
(restricted)	www.vodafone.net.nz	guest	guest	guest		
Nicaragua	710	Alo Pcs	internet.ideasalo.ni	internet	internet	
Nigeria	621 50	Globacom	glosecure	wap	wap	900/1800
Nigeria	621 30	MTN Nigeria	web.gprs.mtnnigeria.net	web	web	900/1800
Nigeria	621 60	ETISALAT	etisalat	NULL	NULL	900/1800
Nigeria		Vmobile	wap.vmobile	wap	wap	wap
Nigeria		Zain	internet.ng.zain.com	internet	internet	internet
Nigeria	621 20	Airtel	internet.ng.airtel.com			
wap	wap					
Norway	621 02	Netcom	internet.netcom.no	netcom	netcom	900/1800
Norway		TalkMore	(same as Netcom)			
Norway	621 01	Telenor Mobil				
(Vodafone)	Internet					
internet.vodafone.net	NULL	NULL				
Pakistan	410 03	UFone	ufone.internet	ufone	ufone	900/1800
Panama	714 01	Cable & Wireless	apn01.cwpanama.com.pa	xxx	xxx	850
Paraguay	744	CTI	internet.ctimovil.com.py	ctigprs	ctigprs999	
Peru	716 10	Claro (TIM)	tim.pe	tim	tulibertad	
Philippines	515 02	Globe Telecoms				
(Web)	internet.globe.com.ph	globe	globe			
Philippines		Globe Telecoms				
(WAP)	www.globe.com.ph	globe	globe	globe		

Philippines	515 03	Smart	internet	witsductoor	banonoy	
Philippines	515 05	Sun Cellular	minternet	NULL	NULL	
Poland	260 02	ERA	erainternet	erainternet	erainternet	
Poland		Heyah	heyah.pl	heyah	heyah	
Poland	260 03	Orange	internet	internet	internet	
Poland	260 01	Polkomtel	www.plusgsm.pl	NULL	NULL	
Portugal	268 03	Optimus	internet	NULL	NULL	900
Portugal	268 06	TMN	internet	NULL	NULL	900/1800
Portugal	268 01	Vodafone				
(Telecel)	internet.vodafone.pt	NULL	NULL	850		
Russia	250 28	Beeline	internet.beeline.ru	beeline	beeline	
Romania	226 01	Connex				
(Vodafone)	internet.connex.ro	internet.connex.ro	connex			
Romania	226 10	Orange	internet	NULL	NULL	
Russia	250 02	Megafon				
	internet	NULL	NULL			
Russia		Megafon				
(kvk)	internet.kvk	guest	guest	guest		
Russia		Megafon				
(Itmsk)	internet.ltmsk	guest	guest	guest		
Russia		Megafon				
(Moscow)	internet.msk	gdata	gdata	gdata		
Russia		Megafon				
(mc)	internet.mc	guest	guest	guest		
Russia		Megafon				
(NWGSM)	internet.nw	guest	guest	guest		
Russia		Megafon				
(Siberia)	internet.sib	guest	guest	guest		
Russia		Megafon				
(UGSM)	internet.ugsm	guest	guest	guest		
Russia		Megafon				
(usi)	internet.usi.ru	guest	guest	guest		
Russia		Megafon				
(Volga)	internet.volga	guest	guest	guest		
Russia	250 35	Motiv				
(uses Beeline)	internet.beeline.ru	beeline	beeline	900		
Russia	250 01	MTS	internet.mts.ru			
internet.kuban	mts	mts	900/1800			
Russia	250 03	NCC	internet	ncc	NULL	900
Russia	250 16	NTC	internet.ntc	NULL	NULL	900/1800
Russia	250 92	PrimTel	internet.primtel.ru	NULL	NULL	900
Saint Lucia	358 110	Cable & Wireless	internet	NULL	NULL	
Saint Vincent & the Grenadines	360 070					
	Digicel	wap.digiceloecs.com	wapoecs	wap03oecs		
Saudi Arabia	420 01	STC	jawalnet.com.sa	NULL	NULL	
Senegal						
608 02	Tigo	wap.sentelgsm.com	NULL	NULL	900/1800	
Serbia-						
Montenegro	220 01	Mobtel Srbija	internet	mobtel	gprs	850
Serbia-						
Montenegro	220 03					
	Telekom Srbija	gprsinternet	mts	064		
Serbia-						
Montenegro		Telekom Srbija				
(WAP service)	gprswap	mts	064	064		
Singapore	525 03	M1	mobilenet	NULL	NULL	
Singapore	525 02	SingTel	internet	NULL	NULL	

Singapore	525 05	Starhub	shwapint	NULL	NULL	900/1800
Slovakia	231 02	Eurotel	internet	NULL	NULL	900
Slovakia		Globtel	internet	guest	guest	guest
Slovakia	231 01	Orange	internet	jusernejm	pasvord	900/1800
Slovenia	293 41	Mobitel				
(Internet)	internet	mobitel	internet	900/1800		
Slovenia		Mobitel				
(Internet Pro)	internetpro	mobitel	internet	internet		
Slovenia	293 40	Simobil	[none]	NULL	NULL	900
South Africa	655 07	Cell-C	internet	NULL	NULL	850
South Africa	655 10	MTN	internet	NULL	NULL	900/1800
South Africa	655 01	Vodacom	internet	NULL	NULL	850
South Africa		Virgin Mobile	vdata	guest	guest	guest
Spain	214 03	Amena	internet	CLIENTE	AMENA	900/1800
Spain	214 07	Telefonica				
(Movistar)	movistar.es	movistar	movistar	900		
Sri Lanka	413 02	Dialog GSM				
(contract)	www.dialogsl.com	NULL	NULL	900/1800		
Sri Lanka		Dialog GSM				
(pre-pay)	ppwap	guest	guest	guest		
Sri Lanka	634 01	Mobitel	isp	NULL	NULL	
Spain	214 01	Vodafone				
(Airtel)	airtelnet.es	vodafone	vodafone	900/1800		
Sweden	240 07	Tele2, Comviq	isplnk1.swip.net	gprs	internet	900
Sweden		Tele2 (3G)	internet.tele2.se	wap	wap	wap
Sweden	240 08	Telenor				
(GPRS)	internet.vodafone.net	NULL	NULL	900/1800		
Sweden		Telenor				
(3G)	services.vodafone.net	guest	guest	guest		
Sweden	240 01	Telia	online.telia.se	NULL	NULL	850
Sweden		Tre (3G)	data.tre.se	void	void	void
Switzerland	228 03	Orange	internet	NULL	NULL	
Switzerland	228 02	Sunrise	internet	internet	internet	900/1800
Switzerland	228 01	Swisscom	gprs.swisscom.ch	NULL	NULL	
Taiwan	466 11	Chunghwa				
Telecom	emome or					
internet	NULL	NULL	900/1800			
Taiwan	466 01	Far EasTone	fetnet01	NULL	NULL	
Taiwan	466 88	KG Telecom	internet	NULL	NULL	
Taiwan		Taiwan Cellular	internet	guest	guest	guest
Thailand	520 01	AIS	internet	ais	ais	
Thailand	520 18	DTAC	www.dtac.co.th	NULL	NULL	
Turkey	286 04	Aycell	aycell	NULL	NULL	
Turkey	286 02	Telsim	telsim	telsim	telsim	900/1800
Turkey	286 01	Türkcell	internet	gprs	gprs	
UAE	424 02	Etisalat	mnet	mnet	mnet	
UK		3	three.co.uk	guest	guest	guest
UK	234 50	Jersey				
Telecom	pepper	abc	abc			
UK	234 02	O2				
(contract)	mobile.o2.co.uk	web	password	900/1800		
UK	UK	O2				
(contract)						
-faster-	mobile.o2.co.uk	faster	password			
UK		O2				
(pre-pay)	payandgo.o2.co.uk	payandgo	payandgo	payandgo		
UK	234 33/34	Orange (Pay Monthly)	orangeinternet	user	pass	
UK		Orange				

(Pay and Go)	orangewap	Multimedia	Orange	Orange		
UK	234 30	T-Mobile	general.t-mobile.uk	user	pass	900/1800
UK	234 31/32	Virgin Mobile	gotovirginmobile.com	user	NULL	900/1800
UK	234 15	Vodafone				
(contract)	internet	web	webs			
UK		Vodafone				
(pre-pay)	pp.vodafone.co.uk	wap	wap	wap		
Ukraine		Djuice	www.djuice.com.ua	igprs	igprs	igprs
Ukraine		Jeans	www.jeans.ua	guest	guest	guest
Ukraine	255 03	Kyivstar	www.kyivstar.net	igprs	internet	
Ukraine		Mobi-GSM	internet.urs	guest	guest	guest
Ukraine	255 01	UMC 01	www.umc.ua	NULL	NULL	
Uruguay	748 01/03	ANCEL	gprs.ancel	NULL	NULL	
Uruguay	748 10	CTI	internet.ctimovil.com.uy	ctiweb	ctiweb999	
Uruguay	748 07	Movistar	webapn.movistar.com.uy	movistar	movistar	
USA		Cingular				
(ex AT&T)	proxy	guest	guest	guest		
USA		Cingular				
(With acceleration)	ISP.CINGULAR	ISPDAQ				
CINGULARGPRS						
.COM	CINGULAR1	CINGULAR1				
USA		Cingular				
(NO acceleration)	ISP.CINGULAR	ISPQ				
CINGULARGPRS						
.COM	CINGULAR1	CINGULAR1				
USA	310 41	Cingular				
(non-contract)	WAP.CINGULAR	WAPQ				
CINGULARGPRS						
.COM	CINGULAR1	900/1800				
USA		T-Mobile (Internet)	internet2.voicestream.com	guest	guest	guest
USA		T-Mobile (VPN)	internet3.voicestream.com	guest	guest	guest
USA	310 26	T-Mobile				
(non-contract)	wap.voicestream.com	NULL	NULL	900/1800		
Uzbekistan	434 07	Uzdunrobita	net.urd.uz	user	pass	
Venezuela	734 02	Digitel TIM	gprsweb.digitel.ve	NULL	NULL	



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