# Gigaset DA510 overview



#### Keys

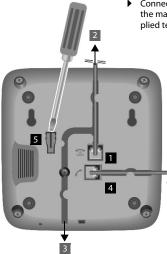
- 1 Programmable direct dial keys
- 2 Insert strip for writing the assignment of programmable direct dial keys
- 3 Shift key
- 4 Set key
- 5 Redial/Pause key
- 6 Recall key
- 7 Mute key
  - 3 Volume / Direct call key Key for setting the volume of handset and ring tone, and for direct calling

#### LED

Volume / Direct call key

- flashes on incoming call,
- lights up when you pick up the handset if direct calling is activated,
- indicates when the keylock is activated (rapid double-flash)

# Connecting the telephone



 Connect the telephone connector (1) to the main phone socket using the supplied telephone cable.

- Guide the cable through the cable channel of the handset cradle: upwards for operating the phone on the table (2); downwards when mounting the phone on the wall (3).
- Connect the handset to the telephone using the coiled cable (4).

#### Wall mounting

- Drill two dowel holes into the wall at a distance of 99.4 mm and fix two screws
- Lift out the handset bracket (5) with a screwdriver and clip it into the handset cradle (6).
- Hang the telephone on the projecting screw heads.



#### Please note

Once you have installed your Gigaset, lift the handset for approx. 5 seconds to make sure it is working properly. You should also do this after a power failure in the telephone network. In the event of a power failure, your settings will not be lost.

## Safety precautions

When installing, connecting and operating the telephone, always observe the following precautions:

- Only use the jacks and leads supplied.
- Only connect the connecting lead to the intended socket.
- Only connect approved accessories.
- Lay the connecting lead where it will not cause accidents.
- Position the telephone on a nonslip surface.
- For your safety and protection, the telephone may not be used in the bath or shower rooms (wet locations). The telephone is not splash proof.
- Never expose the telephone to sources of heat, direct sunlight or other electrical devices.
- Protect your telephone from moisture, dust, corrosive liquids and vapours.
- Never open up the telephone yourself.
- Do not touch the plug contact with pointed or metallic objects.
- Do not carry the telephone by the leads.
- If you give your telephone to someone else, make sure you also give them the operating manual. Your Gigaset DA510 has a permanent memory, so you may want to delete any stored numbers before passing it on.

# Setting up the telephone for use

Recommended installation of telephone:

- Do not expose the telephone to direct sunlight or other sources of heat.
- Operate at temperatures of between +5°C and +40°C.
- Maintain a distance of at least one metre between the telephone and radio equipment, e.g. radio telephones, radio paging equipment or TV sets.
   Otherwise, telephone communication could be impaired.
- Do not install the telephone in dusty rooms as this can limit the service life of the telephone.
- Furniture lacquer and polish can be adversely affected by contact with parts of the unit (e.g. feet).

## Dialling and saving numbers

#### Dialling a number



Lift the handset, dial

#### Last number redial

The last number dialled is automatically saved (max. 32 digits).



Lift the handset, press the last number redial key.

### Programmable direct dial keys

You can save 20 phone numbers on 10 programmable direct dial keys (each key can take two numbers, each with up to 32 digits).

**Note:** You can also use the programmable direct dial keys as function keys for network services (→ page 8).

#### Storing a number

Lift the handset, press the set key.

Either
Press a direct dial key
(for the first 10 num-

bers)
or
Press the shift key and

a direct dial key (for a further 10 numbers). Enter the phone

number.
You can now store further numbers by pressing the programmable direct dial key, or the shift key and

programmable direct dial key, and repeating the process.

Press the set key, hang up the handset.

### During a call

You can also save the number of the person you are talking to during a call:

Press the set key, press a direct dial key.

Enter the phone number.

Press the set key.

#### Dialling a number

Lift the handset, press a programmable direct dial key.

> Lift the handset, press the shift key and one of the programmable direct dial keys.

You can extend the dialled number by entering additional digits.

#### Deleting a number

Lift the handset, press the set key.

Press the relevant programmable direct dial key either on its own or with the shift key.

Press the set key, hang up the handset.

For how to delete the contents of all programmable direct dial keys,

page 9.

...

#### Notes

When storing and deleting programmable direct dial numbers, please note the following:

- ★ and # are saved regardless of the set dialling mode but are only dialled with tone dialling mode (→ page 7).
- If the number entered is longer than 32 digits, only the first 32 digits are stored.

#### Dialling pauses

One or more dialling pauses can be entered using  $\rightarrow P$  (not at 1st digit). Pauses are transferred to the memory and are necessary for certain extension systems (e.g.  $0 \rightarrow P$  2368). The length of the pause can be set to 1, 3 or 6 seconds ( $\rightarrow$  page 9).

## Adjusting the telephone

## Setting the handset volume

The volume can be set to three levels.

#### During a call

A-/+\_

Adjust the volume with the loud/quiet kev.

#### In idle mode



Lift the handset, press the set key, press the number 9 kev.



Select volume. Press the set key, hang up the handset.

#### Mute

Depending on the setting of the mute function ( → page 9), you can deactivate the telephone's microphone and/or earpiece during a call.



Press the mute key to deactivate or reactivate the microphone.

In mute mode a melody can be played.

## Setting the ringer

You can set the ringer melody and volume or turn the ringer off.

### Setting the ringer volume

**>** 🙃 Lift the handset, press the set key. Press the number 5 5 · JKL kev.

... 4 GHI Press one of the number kevs.

Press the set key, hang up the handset.

You can change the ringer volume also during ringing by using the **▲**-/+**⊸** key.

## Setting the ringer melody

**>** 0

Lift the handset, press the set kev.



Press the number 6



0 ... 9 wxxz Press one of the number keys to select a melody.



Press the set key, hang up the handset.

You can also change the ringer melody during ringing by using the number kevs (0 ... 9).

#### Note:

The length of the playable ring tone depends on the duration of the signal voltage in your telephone network. This can differ depending on the country and the telephone network. If the ringer melody you choose is shortened or truncated. please choose a different one if necessary.

## Setting the keylock

The telephone can be locked. This means that all keys are locked except for the key sequence that deactivates the lock and the emergency numbers (→ page 6).



Lift the handset, press the set kev.

8 TUV

Press the number 8 key.

0 / 1 L / 2 ABC

Press the number key for the setting you want:

0: Deactivate lock

1: Activate lock Press the set key, hang up the handset.

2: Temporarily deactivate lock (for the next call). Do not hang up the handset.



Dial the number.

If the keylock is activated, the key will flash with a rapid doubleflash when you pick up the handset.

#### **Emergency calls**

Two emergency phone numbers (110, 112) are preset in your phone and cannot be changed. You can programme a third emergency number with up to 32 digits yourself. Emergency numbers can also be used when the keylock is activated.

# Programming an emergency number

Lift the handset, press the set key.

8 TUN 5 IRL Press the number keys 8 and 5.

Enter the emergency number.

Press the set key, hang up the handset.

## Deleting the emergency number

Lift the handset, press the set key.

8 TUN 5 MR. Press the number keys 8 and 5.

Press the set key, hang up the handset.

The emergency number is deleted.

## Direct calling (baby call)

If direct calling is activated, you can dial the stored number by pressing any key (except for the set key ( )

#### Activating direct calling

**>** 

P.

Lift the handset, press the set key.

Press the direct call

key. Enter the number for direct calling.

· 🗻

Press the set key, hang up the handset.

Direct calling is activated. When you pick up the handset, the direct call key lights up.

#### Deactivating direct calling

Lift the handset, press the set kev.

Press the direct call

→

Press the set key, hang up the handset.

Direct calling is deactivated.

#### Blocking und unblocking numbers

You can block phone calls to specific dialling codes (e.g. chargeable codes). You can block up to 3 numbers.

#### Blocking numbers

Lift the handset, press the set key.

8 TUV 6 MNO

Press the number keys 8 and 6.

1 \_ / 2 ABC / 3 DEF

Press a number key 1, 2 or 3 under which you want to store a blocked dialling code.

7

Enter the dialling code you want to block (e.g. 0900, 001 or the first few digits (up to five) of

0

Press the set key, hang up the handset.

a phone number.

### Unblocking numbers

To unblock the numbers:

Lift the handset, press the set key.

8 TUV 6 MINO Press the number keys 8 and 6.

 $1 \, {\scriptscriptstyle \perp} \, / \, 2 \, {\scriptscriptstyle ABC} \, / \, 3 \, {\scriptscriptstyle DEF}$ 

Press a number key 1, 2 or 3 under which the number you want to unblock is stored.

Press the set key, hang up the handset.

# Operation on a PABX

## Special functions/Recall key

During an external call, you can make an enquiry or forward the call. To do this, press the recall key R. The subsequent procedure depends on your PABX.

To set the recall key, the telephone's flash time must be set consistent with your PABX. Please refer to the operating instructions for your PABX.

#### Changing the dialling mode/ flash time

The telephone supports the following dialling modes:

- Tone dialling
- Pulse dialling

Depending on your PABX, you may need to change your phone's dialling mode or the flash time. Normally the phone is preset to the required settings for your country.

#### Changing the dialling mode

١ 💿 🖍

Lift the handset, press the set key.

#

Press the hash key.

Tone dialling: Press the number 1 key.

Pulse dialling: Press the number 2 key.

Press the set key, hang up the handset.

#### Changing the flash time

You can change the flash time if the dialling mode is set to tone dialling (see above).

**>** 

Lift the handset, press the set key.

1 \_ 9 wxvz 5·m

Press the number keys 1, 9 and 5.

O ... 5 ⋅ ... Press the number key for the flash time you want (for possible values, → page 9).

· 🗻

Press the set key, hang up the handset.

# Temporary tone dialling switching in "Pulse" position

To use functions that require tone dialling (e.g. remote control of answering machine), you can set the telephone to tone dialling for the duration of the call without adjusting the switch.

After the connection is established:

\* Press the star key.

After the connection is broken, the setting reverts to pulse dialling.

### **Dialling prefixes**

If your phone is connected to a PABX, you may have to use a dialling prefix to make external calls. You can store up to 3 dialling prefixes in your phone. If you enter more than this, only the 3 most recently entered numbers will be stored. If a dialling prefix is recognised during dialling, a dialling pause will automatically be applied.





Lift the handset, press the set key. Press the 0 key. Enter a 1-3-digit dialling prefix.

#### Either ...



Press the redial key to enter the next dialling prefix.

... or



Press the set key and hang up the handset to complete the storage process.

# Operation on public telephone systems

Public telephone systems – in some cases by special request – offer you a range of useful additional services (e.g. call divert, call back on busy, three-party conference etc.). These services can be selected using specified key combinations, which your network provider will notify you of. You can save the entire key combination, including the number of a fixed call divert destination, to your programmable direct dial keys just like a normal number.

### Recall key

The recall key (flash) is required to use certain additional services; e.g. for "Call back on busy".

You may need to adjust the flash time of your telephone to the needs of the public telephone system (→ page 7).

# Other settings

Using the set key and a sequence of numbers, you can make various settings which are explained in the following table.

Each process starts as follows:

Lift the handset, press the set key.

To finish the process:

Press the set key, hang up the handset.

The following settings are available:

Sequence of numbers			Value	Description		
1	02	0 1 2	1 s 3 s 6 s	Sets the length of the pause that can be inserted with the pause key		
1	10	0 1 2	T off, R off, M on T off, R off, M off T off, R on, M off	Sets the mute function T: Transmitter, R: Receiver, M: Melody		
1	11	0 1	deactivated activated	Deactivates/activates the key click		
1	25	0 1 2 3	Deletes the contents Deletes all dialling pro	programmable direct dial keys preset by the net-		
1	32	0 1 2	slow flashing fast flashing deactivated	Sets or deactivates LED call indication		
1	91	0 1	1.5:1 2:1	Sets the pulse ratio for pulse dialling		
1	92	0 1 2 3 4	85 / 85 ms 85 / 110 ms 85 / 140 ms 110 / 110 ms 70 / 70 ms	Sets the signal time / signal pause for tone dialling		
1	95	0 1 2 3 4 5	90 ms 120 ms 270 ms 375 ms 600 ms 100 ms	Sets the flash time for tone dialling		
5	0–4		Sets the ringer volume, 5 levels, 0: ringer off			
6	0–9		Sets the ringer melody, 10 melodies			
8	0 1 2		Deactivates the keylock Activates the keylock Temporarily deactivates the keylock			
9	1-3		Sets the volume on the handset, 3 levels			
#	1 2		Tone dialling Pulse dialling	Sets the dialling mode		

## **Appendix**

#### Care

Wipe the unit with a damp cloth or an antistatic cloth. Do not use solvents or microfibre cloths. **Never** use a dry cloth; this can cause static.

# Contact with liquid



If the device comes into contact with liquid:

- 1 Allow the liquid to drain from the device.
- Pat all parts dry. Place the device (the keypad facing down) in a dry, warm place for at least 72 hours (not in a microwave, oven etc.).
- 3 Do not switch on the device again until it is completely dry.

When it has fully dried out, you will normally be able to use it again. In rare cases, contact with chemical substances can cause changes to the telephone's exterior. Due to the wide variety of chemical products available on the market, it was not possible to test all substances.

#### Questions and answers

You lift the handset but you hear no dialling tone: Is the connecting lead correctly plugged into the telephone and the telephone socket?

The dialling tone is audible but the telephone will not dial: The connection is OK. Is the dialling mode set correctly? Is the keypad locked? Has this number been blocked?

The other party cannot hear you: Mute activated?

Regular pulse noises can be heard during a call: The connection is receiving metering pulses from the exchange, which the telephone cannot interpret. Contact your network operator.

#### Protecting our environment

#### Our environmental statement

We at Gigaset Communications GmbH are aware of our social responsibility. That is why we actively take steps to create a better world. In all areas of our business - from product planning and production to sales and waste of disposal - following our environmental conscience in everything we do is of utmost importance to us. Learn more

about our earth-friendly products and processes online at www.gigaset.com.

#### Environmental management system



Gigaset Communications GmbH is certified according to the international standards ISO 14001 and ISO 9001. ISO 14001 (Environment): Certified since

September 2007 by TüV SÜD Management Service GmbH. **ISO 9001 (Quality):** Certified since 17/02/1994 by TüV SÜD Management Service GmbH.

#### Contacts

If you should encounter any problems when operating the telephone connected to a communication system with analogue network access, please contact the network operator responsible or your dealer.

#### Disposal



All electrical and electronic products should be disposed of separately from the municipal waste stream via designated

collection facilities appointed by the government or the local authorities. This crossed-out wheeled bin symbol on the product means the product is covered by the European Directive 2002/96/E. The correct disposal and separate collection of your old appliance will help prevent potential negative consequences for the environment and human health. It is a precondition for reuse and recycling of used electrical and electronic equipment.

and electronic equipment. For more detailed information about disposal of your old appliance, please contact your local council refuse centre or the original supplier of the product.

#### Authorisation

This device is intended for analogue phone lines in the UK and on the Irish network. Country-specific requirements have been taken into consideration. We, Gigaset Communications GmbH, declare that this device meets the essential requirements and other relevant regulations laid down in Directive 1999/5/EC. A copy of the 1999/5/EC Declaration of Conformity is available at this Internet address: www.qigaset.com/docs

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Issued by Gigaset Communications GmbH Frankenstrasse 2a, D-46395 Bocholt

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www.gigaset.com A30054-M6530-R101-3-7W19