

## C530 IP / C530A IP

### Clever communication, online telephone for Internet (VoIP) and fixed network

- For up to 6 SIP accounts and 1 fixed-network connection
- Expandable to up to 6 handsets
- For up to 3 calls at once
- Access to e-mail, online telephone books, and social networks (Facebook, Twitter, etc.)
- With free app: "Contacts Push" to transfer smartphone contacts to the handset

Connection: a/b (analogue) and IP/Ethernet (IEEE 802.3) for VoIP  
Use: Main connection/HA/PBX

Standards: DECT, GAP, SMS, SIP, RTP, DHCP, SIP, STUN  
Codecs: G711, G722, G726, G729AB

Configuration: Expandable to 6 handsets  
Transmission range expansion with Gigaset repeater



### Audio quality

- o High-definition sound performance (HDSP) for brilliant acoustics in VoIP calls
- o Comfortable hands-free talking  
In brilliant HSP audio quality with high-grade, separate loudspeaker
- o 2 sound profiles available; high/low frequency range
- o Adjustable headset and hands-free talking volume (5 levels)
- o Ringtone volume adjustable over 5 levels, on/off function via the asterisk (\*) key
- o Headset connection (mono) 2.5 mm jack (headset not included)

### Comfort – essential telephone properties

#### Operating times

- o Talk time: up to 14 hours
- o Standby time: up to 320 hours

#### Internet (VoIP) and fixed-network telephony

- o Multiline for up to:  
6 handsets  
6 SIP numbers (even different providers)  
1 fixed-network connection (analogue)  
Individual line allocation according to handset (for incoming and outgoing calls)
- o Easy installation and provider registration  
via SIP provider selection list  
(no PC required)
- o Prepared for auto provisioning<sup>1)</sup>
- o Expanded settings via Web configuration software
- o Firmware update directly via handset (no PC required)
- o Operation on routers with automatic allocation of the IP address (DHCP)
- o Quality of service<sup>1)</sup>: ToS, Diffserv, DSCP
- o Supported VoIP comfort functions:  
Conference, hold/call waiting, call forwarding
- o Automatic emergency operation via fixed network in case of faulty VoIP connection

#### Gigaset.net

- o Worldwide, free Internet telephony via Gigaset.net with other Gigaset DECT IP telephones

#### Online telephone book

- o Access to telephone books and yellow pages, e.g., KlickTel
- o Reverse search via telephone number and display of name, address, etc.<sup>1)</sup>

## E-mail

- o Direct access to POP3 / POP3S accounts without PC
- o E-mail display on handset with: Sender, time and date, subject (up to 560 characters)
- o If a new e-mail message arrives, the message key flashes.

## Applications

- o Information services as interactive applications, e.g., weather, Facebook, e-Bay, Twitter, Wikipedia, online telephone book, etc.
- o Various applications can also be set as screensavers: e.g., weather, RSS feeds, eBay, Facebook, or Twitter observers, horoscope, etc.
- o Initiation of calls directly via service pages ("click-to-call")

## Telephone book and selection functions

- o Address book for up to 200 entries;  
Name, 3 telephone numbers, e-mail, date,  
VIP call (ring melody assignment)
- o Up to 30 dialling rules can be set:
  - Automatic line assignment by IP or fixed network and  
Telephone number allocation
  - Manual line assignment
  - SIP URI dialling
- o Call preparation (input of the number before the actual dial procedure) with correction option
- o Redial of the last 20 different numbers,
- o Programmable shortcut keys (keys 2-9)
- o Dialling procedure: Tone selection (MFV), pulse (IWW),
- o Dialling: DTMF, Pulse, Flash (programmable)
- o Automatic prefix dialling or provider selection

## Display of caller and call signalling

- o With call number or name (CLIP/CNIP)<sup>1)</sup>  
and flashing headset button
- o Individual ringtone in case of VIP call
- o Anonymous call suppression;  
Calls without caller ID are only indicated visually
- o Night mode, timed ringtone deactivation  
on handset
- o Ringtones can be set in the handset
  - 30 ringtones
  - 5 volume levels + OFF + adjustable crescendo
- o Ringtones can be set for external calls (for each telephone number)  
and internal calls

## Caller list

- o Illuminated message button indicates new  
messages and offers convenient access  
to the message list
- o List for missed/received calls (30 each) and outgoing calls (60 entries) with telephone number (CLIP/CNIP)<sup>1)</sup> and time
- o SMS can be sent to an external telephone number in case of a missed call<sup>1)</sup>

## Additional functions

- o "Gigaset contacts," a free app for the easy transfer of contacts from a smartphone to the C430H handset
- o Birthday reminder
- o Alarm clock feature with
  - settable melody
  - snooze function
- o Babyphone (baby alarm) with intercom function
  - externally, e.g. to a mobile phone
  - or internally to an additional handset
- o Direct call function (baby call) – selection of a telephone number by pressing any key
- o Persistent date and time settings in the event of a power failure
- o Editable handset name
- o Support of additional provider features<sup>1)</sup>
- o Base station and charger can be wall-mounted

## Display

- o Illuminated TFT colour display 38 x 32 mm (1.8"/4.6 mm) (128x160 Pixel, 6 lines, 65,000 colours)
- o Adjustable display illumination/colour scheme,
  - black background
  - light background
- o Display of various screensavers, clock, or info ticker, e.g. for weather
- o Display of date and time of day
- o Display of field strength and battery state of charge
- o Display keys for fast selection of functions
- o Display of call duration

## Menu

- o Convenient menu operation in multiple languages
- o Easy operation via colour icons, menu texts, and display keys

## Keypad

- o Ergonomic keypad made of high-quality material (Polydom technology)
- o 5-way navigation key for internal call, address book acoustics, menu/mute, OK
- o Illuminated keypad and navigation area (amber)
- o Illuminated hands-free talking/headset keys
- o Separate message button (red) indicates new messages
- o 2 "display" buttons, configurable for important functions
- o Key lock on/off via pound (#) key
- o Ringtone on/off via asterisk (\*) key

## SMS function<sup>1)</sup>

- o Sending and receiving of SMS via fixed network and IP (RTP)
- o Easy setup, including registration
- o Sending of SMS up to 612 characters
- o Memory for 30 SMS
- o Convenient access to SMS services (info services, etc.)
- o Sending of e-mails via SMS
- o Copying of telephone number/name from an SMS into the telephone book

## Accessories<sup>3)</sup>

- o Headset (mono) with 2.5 mm jack
- o Transmission range expansion with Gigaset repeater
- o Hands-free clip L410, for absolute freedom of movement during telephoning

## Features when operating multiple handsets and with hands-free clip L410

- o Full compatibility, even with the handsets with touch display, e.g., S820H, SL910/930H
- o 3 external calls at the same time (2 VoIP and 1 fixed network) and 1 internal call possible
- o Call allocation for each telephone number, settable to all or selected handsets
- o Toll-free internal calling
- o Telephone book transfer between handsets
- o Call forwarding to a different handset, with dialling/callback function

## ECO DECT<sup>2)</sup>

- o **Low power consumption through the use of energy-saving power supply**
- o Radiation-free in standby mode when **ECO Mode Plus** is activated, also for multiple handsets and low in radiation during calls
- o Reduction of the transmitting power by 80% when **ECO Mode** is activated
- o Automatic reduction of the transmitting power depending on the distance between the handset and the base station

## Integrated triple answering machine (only Gigaset C530A IP)

- o For up to 30 minutes of recording
- o Partitionable for 3 telephone numbers with individual answer messages
- o Recording and informational function
- o 3 answer messages and 3 information texts (170 seconds) individually recordable
- o Preset answer message (plug-and-play)
- o Easy operation via the handset
- o Audio user prompts can be set in German or English
- o Time-dependent switching between information function and recording function
- o Announcement of date/time of each message
- o Recording length:  
1 min., 2 min., 3 min., unlimited
- o Call acceptance:  
Immediately, automatically, after 10, 18, or 30 seconds
- o Notification in case of new messages via SMS to an external number possible (CLIP, date/time)<sup>1)</sup>
- o Remote enquiry possible (PIN-protected)
- o Listen in on incoming message on handset and assumption of call
- o Recording of telephone conversations
- o Recordings are protected against power failures

## Technical data

### Handset

- o Standby: up to 320 hours
- o Talking time: up to 14 hours
- o Batteries: 2 x AAA (NiMH)
- o Charging time: < 8h
- o Range  
in buildings: up to 50 m  
outdoors: up to 300 m
- o Dimensions L x W x H Weight (incl. batteries)  
Handset: approx. 156 x 48 x 27mm / 110g

### Base station

- o Energy-saving 230 V power supply
- o Desktop or wall mounting possible
- o Dimensions: W x H x D Weight  
approx. 132 x 105 x 46mm 120g

### Charger:

- o Desktop or wall mounting possible
- o Dimensions L x W x H Weight  
approx. 75 x 71 x 38mm 40g

### Package contents

- o 1 base station
- o 1 handset
- o 1 belt clip
- o 2 standard AAA rechargeable batteries (NiHM)
- o 1 charger
- o 2 power supplies
- o 1 telephone connection cable
- o 1 Ethernet cable
- o 1 operating instructions

# Gigaset

Colours:

- o Handset: black/silver
- o Base station: black

- 1) Depending on the provider
- 2) You can find additional information at [www.gigaset.com/de](http://www.gigaset.com/de)
- 3) Not included in the scope of supply