

Siemens C460IP DECT SIP Phone



Product Name: Siemens C460IP DECT SIP Phone Manufacturer: -Model Number: C460IP-N

Availability: Discontinued

The Siemens C460IP has been discontinued. Please see alternative products in the Siemens Gigaset range

The Siemens Gigaset C460IP DECT IP phone is a dual mode phone system which allows DECT telephones to make VoIP call over an Internet connection, or land line calls over a fixed line connection (such as a BT phone line). One VoIP call and one fixed line call can be made at the same time with multiple handsets. With the Gigaset C460IP you don't need a PC to start making Internet phone calls. One DECT handset can be used to make and receive VoIP and land line calls, switch between the two with a single key press.

The C460IP contains a DECT base-station and a single handset, in total up to 6 GAP-compatible DECT handsets can be registered with the single base station.

Simply plug the C460IP into a broadband Internet connection and a phone connection and in a few simple steps you can start phoning over the Internet. Key Features

- ï¿1/2 One phone for Internet and land line calls
- ï¿1/2 One VoIP and one land line call simultaneously on multiple handsets
- ï¿1∕2 No PC required
- ï¿1/2 High quality colour display on handset
- i¿1/2 Register up to 6 GAP-compatible handsets
- ï¿1/2 Transfer calls between (C460IP) handsets
- ï¿1⁄2 UK Caller ID
- ï¿¹/₂ Multiple polyphonic ringtones
- ï¿1/2 Personal address book with 100 entries
- ï¿1/2 SMS messaging on handset (provider dependent)
- ï¿¹/₂ Configuration using handset or built-in web server
- ï¿1/2 Long battery life: -over 150 hours standby -over 10 hours talk time
- ï¿¹/₂ Typical handset range:
- ï¿1/2 up to 50 metres indoors
- ï¿1/2 up to 300 metres outdoors

Handset Display

i¿1/2 101 x 80 pixel backlit display i¿1/2 4096 colours i¿1/2 3-line display

Handset Keypad

ï¿1/2 Amber backlit keypad

ï¿1/2 Dedicated illuminated keys for hands-free and message waiting

- ï¿¹/₂ Flash key (R) with long press for pause (P)
- ï¿1/2 Keypad Protection with long press of hash key (#)

Acoustics

- iزائ Hands-free speaking using separate speaker and adjustable volume
- ï¿1/2 Adjustable handset volume
- ï¿1/2 2.5mm headset connector



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Power Supply

- i¿1/2 Switching Type with Modular Wall Plug Clip County/Region Specific
- ï¿1/2 DC Input Voltage: +5 VDC at 2.0 A Max
- ï¿1/2 Power Consumption: 5 WATTs
- ï¿1/2 Power Adaptor: 100-240v- 50-60Hz (26-34VA) AC Input, 1.8m cord

Call Features

- ï¿1/2 Speed dial using keys 2 9
- ï¿1/2 Automatic prefix of dialling codes
- ï¿1/2 Caller ID display
- ï¿¹/₂ Selectable ringer with polyphonic ringtones
- ï¿1/2 Ringer output in handset and base station
- ï¿1/2 Directory 100 name and numbers
- ï¿1/2 Illuminated message waiting (MWI) key
- ï¿1/2 Missed and made calls log

SMS Features

� Transmission of SMS (provider dependent) with up to 160 characters per message
 � Storage of up to 15 messages in inbox and 5 in outbox
 � SMS protocol 1

Alarm Features

- ï¿1/2 Alarm with selectable ringer melody
- ï¿1∕₂ Snooze function
- ï¿¹/₂ Activation by dedicated alarm button

DECT System Features (multiple handsets)

- ï¿¹/₂ VoIP and land line calls simultaneously
- ï¿1/2 DECT transfer of external calls between handsets, blind or attended
- ï¿1/2 3-way conference (1 external, 2 internal participants)

Networking

 $i_{\xi}!_{2}$ Ethernet (802.3) RJ-45 connection $i_{\xi}!_{2}$ Land line (PSTN) RJ-11 connection $i_{\xi}!_{2}$ SIP VoIP support to RFC3261 $i_{\xi}!_{2}$ Multiple voice codec support: $i_{\xi}!_{2}$ G.711 $i_{\xi}!_{2}$ G.726 $i_{\xi}!_{2}$ G729 A/B $i_{\xi}!_{2}$ DHCP client $i_{\xi}!_{2}$ Web (HTTP) server for configuration $i_{\xi}!_{2}$ Quality-of-Service: ToS, DiffServ $i_{\xi}!_{2}$ PPPoE Termination

Handset General Information

ï¿1/2 Standby time: over 150 hours

- ï¿1/2 Talk time: over 10 hours
- ï¿1/2 2x NiMH AAA Batteries



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i¿½ Indoor range: up to 50 metres
i¿½ Outdoor range: up to 300 metres
i¿½ Dimensions:
i¿½ Length: 140.7mm
i¿½ Width: 53.2mm
i¿½ Height: 28mm

Base Station Information

� 230VAC Power supply
� Paging button
� Connection of up to 6 DECT handsets
� Hybrid functionality: VoIP and PSTN access

Package Contents

ï¿1/2 Gigaset handset and charger

ï¿1/2 2x NiMH AAA batteries

ï¿¹/₂ Gigaset standalone DECT base statio

ï¿1/2 Telephone cable

ï¿1⁄₂ Ethernet cable

ï¿1/2 2x power supply units (charger and base station)

ï¿1/2 Quick install guide

Common Features

 $i_{\dot{c}}$ All units supplied as base and 1 handset - Up to 5 Additional Handsets may be connected, giving 6 handsets in total.

ï¿1/2 All supplied to UK spec with UK power supply.

 \ddot{i}_{ℓ} All units can connect to both a standard BT phone line and have an ethernet connection for VoIP calling. These phones do not depend on your PC being switched on.

Notes

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ï¿1/2 Wideband Audio (G.722) only with S85H handset

ï¿1/2 S675IP will not be launched in the UK. S685IP is the equivalent.

 $\ddot\imath_{{\boldsymbol{\mathcal E}}}{\boldsymbol{\mathcal V}}$ Specifications subject to change without notice

Please Enquire