

# 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** 

- � One phone for Internet and land line calls
- า๊¿½ One VoIP and one land line call simultaneously on multiple handsets
- � No PC required
- � High quality colour display on handset
- 17.1/2 Register up to 6 GAP-compatible handsets
- � Transfer calls between (C460IP) handsets
- � UK Caller ID
- � Multiple polyphonic ringtones
- � Personal address book with 100 entries
- ī¿½ SMS messaging on handset (provider dependent)
- าั¿½ Configuration using handset or built-in web server
- าั¿½ Long battery life: -over 150 hours standby -over 10 hours talk time
- � Typical handset range:
- ï¿1/2 up to 50 metres indoors
- ï¿1/2 up to 300 metres outdoors

# Handset Display

ï¿⅓ 101 x 80 pixel backlit display

ï¿1/2 4096 colours

ï¿1/2 3-line display

### Handset Keypad

- � Amber backlit keypad
- ī¿½ Dedicated illuminated keys for hands-free and message waiting
- � Flash key (R) with long press for pause (P)
- تزرير Keypad Protection with long press of hash key (#)

### Acoustics

- រ៉ុះ½ Hands-free speaking using separate speaker and adjustable volume
- � Adjustable handset volume
- � 2.5mm headset connector



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## Power Supply

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

#### Call Features

- ï¿⅓ Speed dial using keys 2 9
- � Automatic prefix of dialling codes
- � Caller ID display
- า๊¿1/2 Selectable ringer with polyphonic ringtones
- 17.1/2 Ringer output in handset and base station
- � Directory 100 name and numbers
- � Illuminated message waiting (MWI) key
- � Missed and made calls log

#### **SMS** Features

- าั¿½ Transmission of SMS (provider dependent) with up to 160 characters per message
- ī స్ట్రీ Storage of up to 15 messages in inbox and 5 in outbox
- ï¿⅓ SMS protocol 1

### Alarm Features

- ï¿⅓ Alarm with selectable ringer melody
- ï¿⅓ Snooze function
- � Activation by dedicated alarm button

## **DECT System Features (multiple handsets)**

- � VoIP and land line calls simultaneously
- าั¿½ DECT transfer of external calls between handsets, blind or attended
- � 3-way conference (1 external, 2 internal participants)

# Networking

- ï¿⅓ Ethernet (802.3) RJ-45 connection
- ï¿1/2 Land line (PSTN) RJ-11 connection
- ï¿1/2 SIP VoIP support to RFC3261
- � Multiple voice codec support:
- � G.711
- � G.726
- ï¿1/2 G729 A/B
- � DHCP client
- � Web (HTTP) server for configuration
- ï¿1/2 Quality-of-Service: ToS, DiffServ
- � PPPoE Termination

## Handset General Information

- ï¿⅓ Standby time: over 150 hours
- � Talk time: over 10 hours
- � 2x NiMH AAA Batteries



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ï¿⅓ Indoor range: up to 50 metres ï¿⅓ Outdoor range: up to 300 metres

าะ/½ Dimensions: าะ/½ Length: 140.7mm

� Width: 53.2mm � Height: 28mm

## **Base Station Information**

� 230VAC Power supply

� Paging button

ï¿1/2 Connection of up to 6 DECT handsets

17:1/2 Hybrid functionality: VoIP and PSTN access

## Package Contents

ï¿⅓ Gigaset handset and charger

ï¿1/2 2x NiMH AAA batteries

ï¿1/2 Gigaset standalone DECT base statio

� Telephone cable

ï¿1/2 Ethernet cable

าั¿½ 2x power supply units (charger and base station)

� Quick install guide

### Common Features

12.12 All units supplied as base and 1 handset - Up to 5 Additional Handsets may be connected, giving 6 handsets in total.

� All supplied to UK spec with UK power supply.

� 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

ï¿⅓ Bluetooth is connectivity only with S85H handset

า๊¿½ Wideband Audio (G.722) only with S85H handset

ī¿ $\frac{1}{2}$  S675IP will not be launched in the UK. S685IP is the equivalent.

تزير Specifications subject to change without notice

## **Please Enquire**