Created on: Thursday 28 March, 2024

Siemens Gigaset HC450 Intercom



Product Name: Siemens Gigaset HC450 Intercom
Manufacturer: -
Model Number: HC450-R

As and alternative, you may wish to consider our range of door entry systems, please click here for details.
The Gigaset HC450 intercom is an intelligent yet simple way to control a business or home entrance using a Gigaset cordless handset.
By pressing the button on the HC450 intercom panel visitors can speak with the occupants using a Gigaset handset. The user speaks to the visitors at the entrance and at the touch of a button can open the door for them and even switch on the light. The HC450 works with most door opener systems using 12V AC max: 1A. It has standard connections making it easy to install and saving on having to replace existing door opener systems. Installation could not be simpler! Just register the intercom unit with the Gigaset DECT base station, connect it to the door opener system and mount it by the entry door. Select the handset you want to ring or select all registered handsets and that is it. Siemens HC450 Door Entry System The HC450 intercom offers real benefits to both small businesses and home users where they can speak with visitors and then open the door using their cordless phone from anywhere within the building. Working with most existing door opener systems, running to answer the front door is now a thing of the past. Additionally, using the call forwarding feature, all these functions can be used remotely from a mobile phone. For example to let the cleaning lady in or to ask the postman to leave a package with a neighbour.

ï¿½ To use call forward, it is a simple matter of switching the Status setting to Home or Away.
ï¿½ The Siemens Gigaset HC450 is designed to work with all Siemens Gigaset DECT phones
ï¿½ The DECT wireless standard ensures a secure and stable connection to the intercom in the same way as it does to all cordless phones in the premises.
ï¿½ You also have the flexibility to connect the HC450 to any existing door bell system so the normal audio alert will remain.

Highlights

ï¿½ Door Intercom as an integral part of the Gigaset Cordless Telephone System - it simply registers as additional "handset".
ï¿½ Speak to guests, open the front door and turn on the light using your Gigaset handsets (no connection fee).
ï¿½ Intuitive use and configuration via menus on the Gigaset handset.
ï¿½ Allows call forwarding to any mobile phone in case of absence.

Siemens DECT Handset Comparison Table

Siemens Gigaset HC450 Intercom

Handset

Display
Phone Book
Recommended Base Station
Battery Life
Bluetooth
Hands Free

Gigaset A58H

B/W display 96x64 pixels
150 entries
See compatibility table
17 hours talk 210 hours standby

Gigaset C59H

Colour graphic TFT display
150 entries
Any Gigaset
12 hours talk185 hours standby

Gigaset C300H

Colour graphic TFT display
250 entries
See compatibility table
20 hours talk300 hours standby

Gigaset E49H

Colour
150 entries
Any Gigaset
12 hours talk250 hours standby

Gigaset S79H

Colour graphic TFT display
500 entries
Any Gigaset

Siemens Gigaset HC450 Intercom

13 hours talk180 hours standby

Gigaset SL400H

Colour graphic TFT display
500 entries
Any Gigaset
14 hours talk230 hours standby

Gigaset SL78H

Colour graphic TFT display
500 entries
Any Gigaset
14 hours talk200 hours standby

Gigaset E500H

B/W display 128x80 pixels
150 entries
E500A
20 hours talk300 hours standby

Gigaset A510

B/W display 96x64 pixels
150 entries
Any Gigaset
20 hours talk220 hours standby

Siemens DECT Base Station Comparison Table

Base Station

SIP Accounts
Concurrent Calls
Answering Machine

Siemens Gigaset HC450 Intercom

Number of Handsets	6
Approved Handsets	3 (1 landline + 2 VoIP)
Ranges	Up to 6
Compatible DECT Repeater	See compatibility table Indoor: 50mOutdoor: 300m snom repeater Gigaset repeater

Gigaset A580 IP	
Number of Handsets	6
Approved Handsets	3 (1 landline + 2 VoIP)
Ranges	Up to 6
Compatible DECT Repeater	See compatibility table Indoor: 50mOutdoor: 300m snom repeater Gigaset repeater

Gigaset DX800A All-in-one (IP Desk Phone)	
Number of Handsets	6
Approved Handsets	Up to 4
Ranges	Up to 6
Compatible DECT Repeater	See compatibility table Indoor: 50mOutdoor: 300m snom repeater Gigaset repeater

Gigaset N300 IP	
Number of Handsets	6
Approved Handsets	4 (1 landline + 3 VoIP)
Ranges	Up to 6
Compatible DECT Repeater	See compatibility table Indoor: 50mOutdoor: 300m Gigaset repeater

Gigaset N300A	
Number of Handsets	6
Approved Handsets	4 (1 landline + 3 VoIP)
Ranges	Up to 6
Compatible DECT Repeater	See compatibility table Indoor: 50mOutdoor: 300m Gigaset repeater

Please Enquire