

MINICOM

INTERCOM SYSTEM

Another quality **SYSTEM** **ONE**[™] Product
QUALITY FIRST

USER'S MANUAL


Rev 1




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NESS HEAD OFFICE

 02 8825 9222

iCentralTM
Intelligent Central Systems
A DIVISION OF **NESS** CORPORATION



ICENTRAL TRADE & DEALER ENQUIRIES

HEAD OFFICE

Ness Corporation Pty Ltd

ABN 28 069 984 372

Ph +61 2 8825 9222 Fax +61 2 9674 2520

ness@ness.com.au

www.ness.com.au



NESS SECURITY PRODUCTS
Australian Communications Authority
TELECOMMUNICATIONS COMPLIANCE



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INTRODUCTION

The MINICOM Home Communication System is designed to be installed using up to 4 stations in total offering convenience and simplicity of operation.

Features Include:

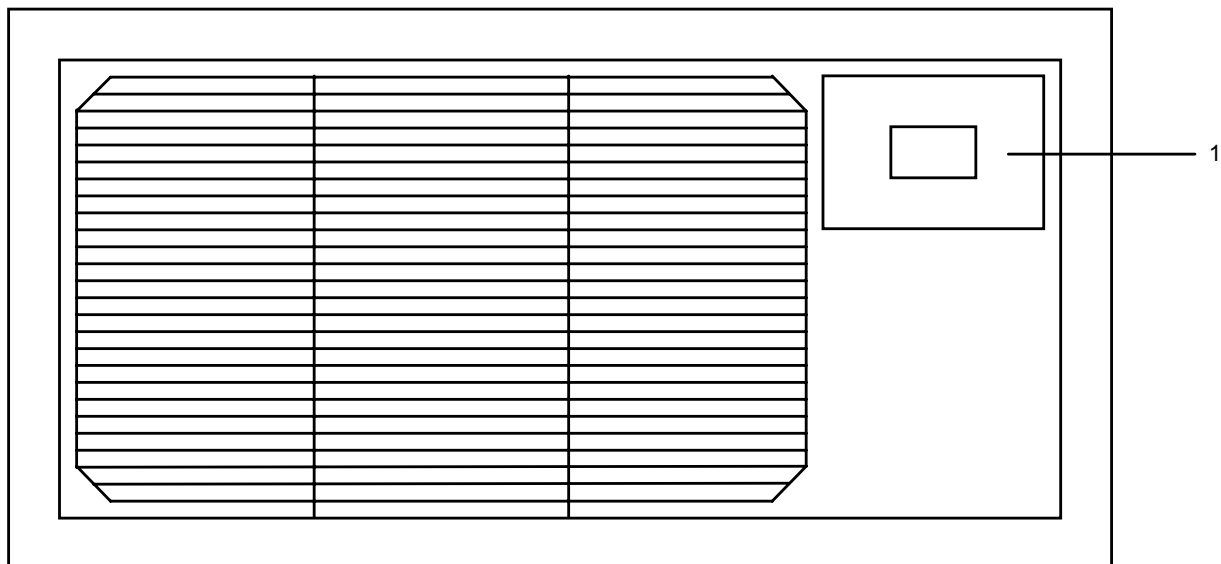
- Communication to and from all other room stations
- Communication to and from door stations
- Door/Gate release (optional)
- Choice of 10 programmable door chimes
- Automatic reset circuitry so you do not have to remember to reset any switches after making an intercom call

This Home Communication System continues to set the highest standards of quality and performance for which System One is well known.

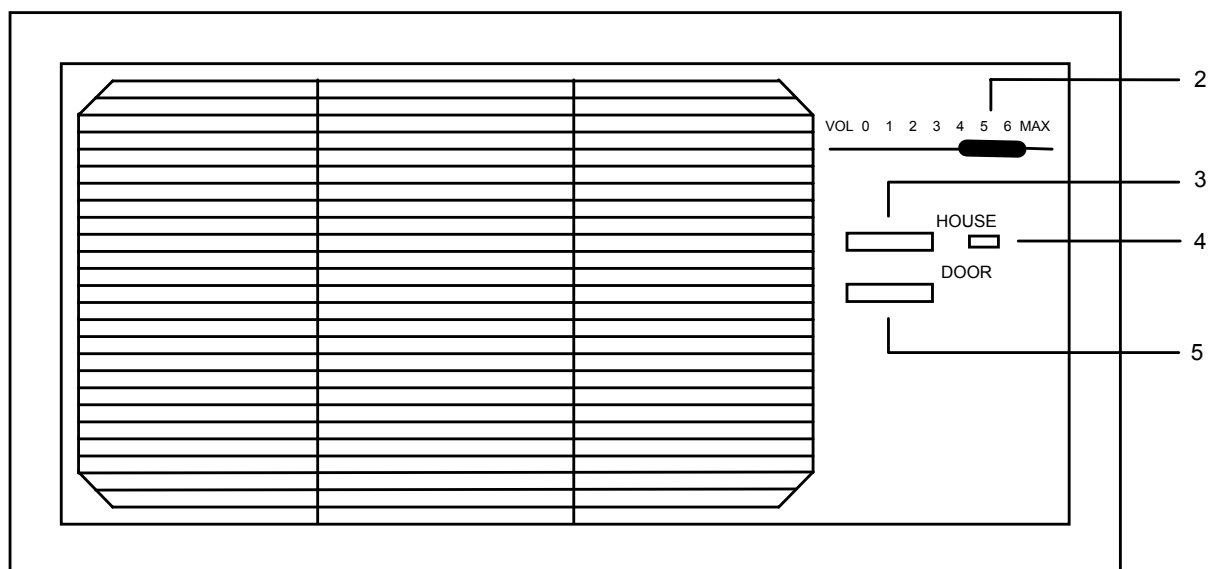
To assist in the understanding of the operation of this system, we recommend that you follow the order in which the instructions are set out.

PARTS IDENTIFICATION

Front Door/Gate Station



Room Station



- 1 BELL PRESS BUTTON
- 2 VOLUME CONTROL
- 3 HOUSE CALL BUTTON

- 4 MICROPHONE ACTIVE L.E.D.
- 5 DOOR CALL BUTTON

CALLING ROOM STATIONS

To call other room stations:

- Press and hold the 'HOUSE' button (3) at any room station
(The green light will turn on indicating your microphone is active)
- Commence your conversation and release the 'HOUSE' button to listen for a reply
(The green light (4) will turn off at the station initiating the call and will turn on at all receiving stations as a signal for the person(s) receiving the call to reply)
Those replying to a call need not press any buttons. All replies are 'hands free'
- Continue the conversation by pressing the 'HOUSE' button to talk and releasing the 'HOUSE' button to listen
- When the conversation is complete the system will reset after approximately 15 seconds from when the 'HOUSE' key was last released

Important Note

Stations with volume controls set to minimum will not receive communication.

CALLING DOOR STATIONS

To talk to a visitor at the Front Door or Gate:

- Press and hold the 'DOOR' button (5) at any room station
(The green light (3) will turn on)
- Commence the conversation and release the 'DOOR' button to listen to reply
(The green light will turn off)
- The visitor does not have to press anything.....just talk
- Continue the conversation by pressing the 'DOOR' button to talk and releasing the 'DOOR' button to listen
- When the conversation is complete the system will reset after approximately 15 seconds from when the 'DOOR' button was last released

ACTIVATING DOOR CHIME

An electronic door chime will sound at all stations when the 'Bell Press' button (1) is pressed at any Door / Gate station.

Note: Each Door / Gate station can be programmed (by installer) to one of ten selectable door chimes allowing for personal preference or to differentiate between door stations.

Important Note

The electronic chime will not be heard at stations which have volume controls set to minimum.

ACTIVATING LOCK OUTPUT

Electronic door locks or Automatic gates (where fitted) can be controlled from any room station.

To activate the Lock Output:

- Press and release the 'HOUSE' (3) and 'DOOR' (5) buttons simultaneously at any room station

ADJUSTING VOLUME CONTROLS

Adjustment of the slide volume control (2) at any room station will set the communication and chime volume at the station where the adjustment is made.

- Slide the control to the desired level
(Usual setting is about 3/4)

Important Note

The electronic chime and communication will not be heard at stations which have volume controls set to minimum.

TROUBLE SHOOTING

Because Minicom automatically resets at the completion of all intercom call functions, there are few areas (with installation and testing completed and instructions read) that should cause any problems. In this manual there are various NOTES and IMPORTANT NOTES at the completion of certain sections. Should you find you are having problems in any area we suggest that you return to the applicable section and check these notations.

Below are the most common problems and their solutions.

CHIME NOT SOUNDING AT ROOM STATION(S)

Increase Slide Volume Control setting(s) at station(s) where chime cannot be heard.

NO OPERATION FROM SYSTEM AT ALL

Ensure DC plug-pack is plugged in properly and power point is turned on.

Should you have doubts, do not hesitate to contact your local distributor who is able to provide professional service for all your intercom needs.

SPECIFICATIONS

Control: Microprocessor

Microphones: Electret

Speakers: 102 mm 10 Watt Cloth Suspension

Amplification: Independent at each station

Component technology: Surface mount

Power requirement: 11.5V DC @ 500 mA