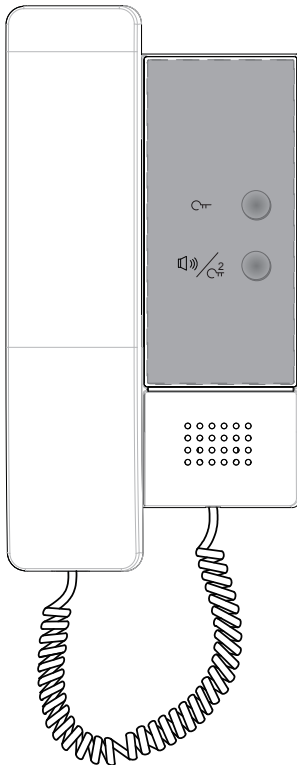


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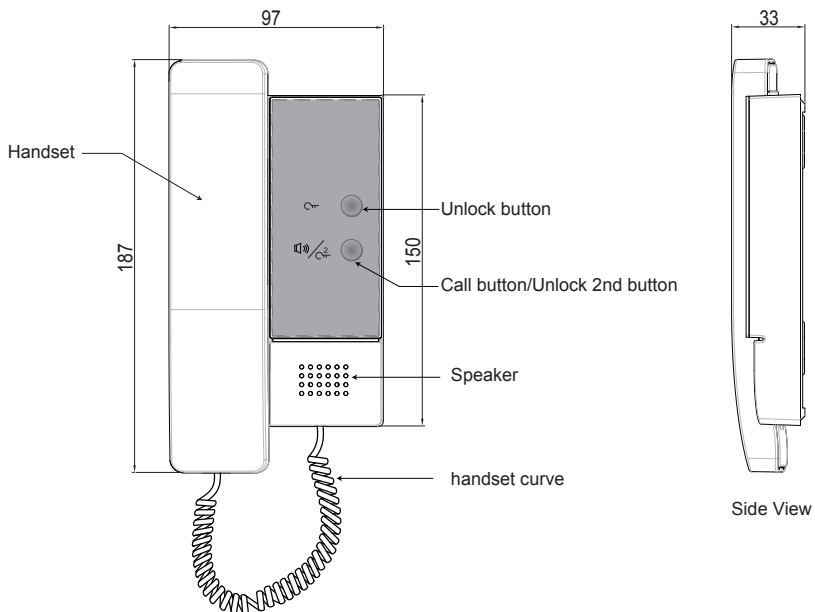
Audio Phone



User Manual

① Read this manual carefully before using the product, and keep it well for future use.

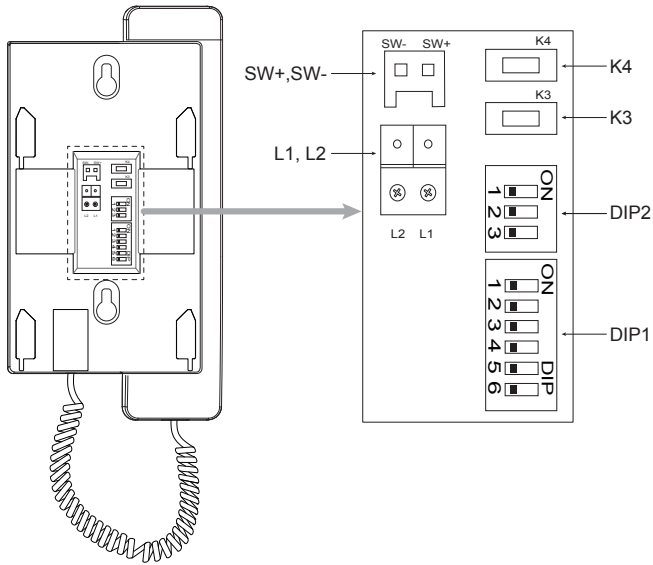
1. Parts and Functions



Key functions

Handset	Pick up to communicate with called.
Handset cable	Connects handset with monitor. Unlock
Button	Press to release the door.
Call button/Unlock 2nd button	In standby mode, pick up handset, press Call button to activate the inner (internal intercom) call; During calling/talking state, press Unlock 2nd button to release the second door.
Speaker	Send out voice from the visitor.

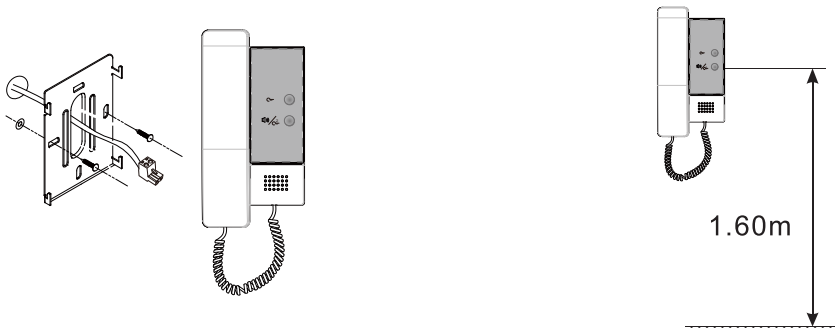
2. Terminal Descriptions




- SW+,SW-: Door bell call button connection port.
- L1,L2: Bus terminal.
- K4: Used to set Ring Tone.
- K3: Used to set Ring Volume.
- DIP1(Bit1~6): Used to set User Code.
- DIP2(Bit1~3): Used to set Slave Monitor Address or Extended Address

3. Unit Mounting

- 1). Fix bracket using 2 screws to the wall at an appropriate height
- 2). Connect the system correctly
- 3). Attach the audio handset to the bracket.



4. Operation Instructions
















- 1) Door release function: When visitor calls from outdoor station, the internal handset rings, pick up handset to talk with the caller, then press the Unlock button to open the door. If the system is connected to 2 locks, press Unlock 2nd button to open the second door.
- 2) Inner call(Internal Intercom Call): Pick up handset, then press CALL button to activate the inner call, all handsets connected to the system will ring at the same time. Pick up any handset, the others will stop ringing immediately(note that the user address must be the same for all handsets to activate the inner call function).
- 3) Door Bell Call Button: An additional door bell call button can be connected to the handset so that the visitors can ring the door bell again in front of the user's apartment. When the call button is pressed, the handset will ring.


















5. Setup Instructions

5.1 User Code Setting(DIP1 to set it)

2Easy requires every apartment to have a unique identification called User Code(address). DIP1 switches are used to set the User Code for each handset.

- Bit-1~5 of DIP1 are used to set the User Code. The value is from 1 to 32, allowing 32 different codes for 32 apartments.
- Bit-6 of DIP1 is used to set end of line.





Bit state	User Code	Bit state	User Code	Bit state	User Code
	Code=1		Code=12		Code=23
	Code=2		Code=13		Code=24
	Code=3		Code=14		Code=25
	Code=4		Code=15		Code=26
	Code=5		Code=16		Code=27

Bit state	User Code	Bit state	User Code	Bit state	User Code
	Code=6		Code=17		Code=28
	Code=7		Code=18		Code=29
	Code=8		Code=19		Code=30
	Code=9		Code=20		Code=31
	Code=10		Code=21		Code=32
	Code=11		Code=22		

































5.2 Slave Address Or Extended Address Setting(DIP2 to set it)

When multiple handsets are installed in one apartment, these handsets must use the same User Code setting, the Master/Slave mode should be set on the handset.

- Bit-1~2 of DIP2 are used to set the slave address or extended address.
- Bit-3 of DIP2 is used to switch between Master/Slave and extended addressing.
- When Bit-3 of DIP2 is set to OFF, Bit 1 & 2 are used to set the Slave addressing

DIP2 state	Master/Slave type
	Master monitor
	Slave monitor 1
	Slave monitor 2
	Slave monitor 3

5.2.2 When Bit-3 of DIP2 set to ON, the Bit-1~2 of DIP2 and Bit-1~5 of DIP1 are used to extended address setting:

DIP2 state	DIP1 state	User Code	DIP2 state	DIP1 state	User Code
		Code=1			Code=65
		Code=2			Code=66
...
		Code=31			Code=95
		Code=32			Code=96
		Code=33			Code=97
		Code=34			Code=98
...
		Code=63			Code=127
		Code=64			Code=128

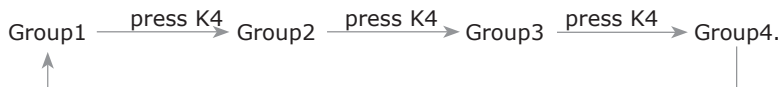
5.3 Ring Tone Setting

1). There are four groups ring tones to choose from:

Group name	Items	Songs
Group1	Door Station	DINGDONG
	Intercom Call	TELEPHONE_RING
	Door Bell	DINGDONG
Group2	Door Station	JINGLE_DELL
	Intercom Call	CARMAN
	Door Bell	FOR_ALICE
Group3	Door Station	HAPPY_BIRTHDAY
	Intercom Call	SONATINE
	Door Bell	CONGRATULATE
Group4	Door Station	DOREME
	Intercom Call	RHYTHM_OF_THE
	Door Bell	EDELWEISS

2). Pick up the handset in standby mode, each press of K4 sets the next a group of ring tones.

Ring tone group cycle:

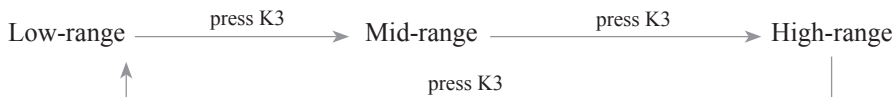


3). Put down handset to exit the setting.

5.4 Ring Volume Setting

1)There are three levels of ring volume(low-range, mid-range and high-range).2). Pick up the handset in standby mode, each press of K3 sets the next ring volume.

Ring volume cycle:



3). Put down handset to exit the setting.

6. Specification

- Power Supply: 24VDC
- Power Consumption: Standby 2.1mA,working 75.9mA
- Wiring: 2 wires, non-polarity
- Dimension: 187(H)X97(W)X33(D)mm