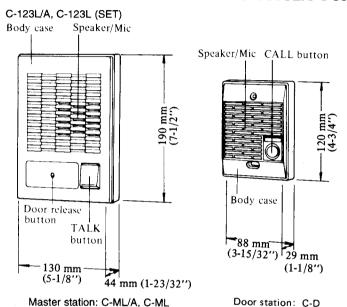


CHIME COM DOOR ANSWERING SYSTEM

MODELS C-123L/A (Set) C-123L (Set)

CONVENIENT DOOR ANSWERING SYSTEM FOR PRIVATE HOMES.



- * Loudspeaking type system
- * Call in by two stroke electronic chime
- * Timer shuts off system
- * Door release button
- * Mounts in place of door bell
 (Wires must be disconnected from present transformer)
- * Power source 6 volts DC
- * Wiring and communication range: Single pair of wires. Select the proper wire gauge to meet your requirements from the chart below.

Diameter of wire	0.65mm	0.8mm	20AWG	22AWG
Distance	75 m	115 m	380 feet	250 feet

OPERATION:

MASTER STATION:

- * Call from door station is announced by two stroke electronic chime.
- * Depress talk button or pull chain to talk, release to listen.
- * Master station will shut off automatically approximately 15 seconds after last time talk button is depressed.

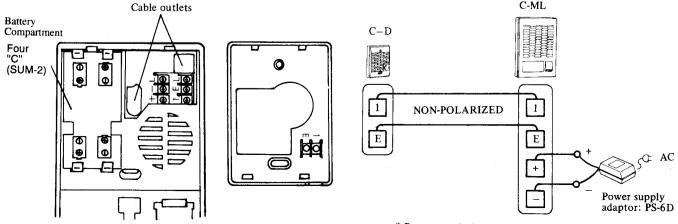
NOTE: If master shuts off while monitoring door - depress talk button to recycle.

DOOR STATION:

- * Momentarily depress call button.
- * Door station is hands free. Do not depress call button during conversation.

WIRING:

Single pair non-polarized wiring allows connection of either terminal on master station to either terminal on sub station.



* Power supply is not required if master is powered by batteries.

INSTALLATION:

MASTER STATION:

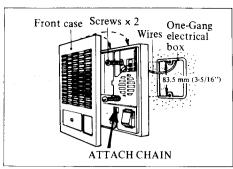
* Remove the front cover of unit by pulling out at bottom. Connect wires to proper terminals (2 for communication and 2 for power supply if used). Two types of screws are supplied, one for mounting to electrical box, the other for mounting direct to wall.

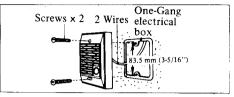
SUB STATION:

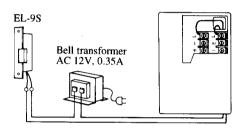
* Connect communication wires and mount to single gang electrical box or directly to the wall with screws provided.

WIRING DOOR RELEASE EL-9S:

- 1. Separate bell transformer (AC 12V, 0.35A or more) is required to power EL-9S door release.
- 2. Wiring from door release should be separated from wiring for communication (Do not run them in the same cable).
- 3. Attach two wires from terminals: L, L on master station to EL-9S as shown.
- 4. Your chime com can be mounted in the location of your present chime and the existing wiring used. Disconnect wires from present transformer. Remove present chime and note color code of wires. There would be three conductors at present chime if front and back door have different signals. Connect the two conductors from the front door to two of the conductors going to the chime. This will complete the circuit from door station to chime com.





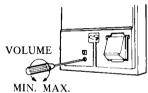


This may place the master station at a height that is uncomfortable to use the talk button. You may attach a decorative chain to the lever under the front cover of master. Pulling on this chain will activate the push to talk button.

NOTE: Your Chime-Com will operate door release manufactured by others. It is recommended it does not exceed 50V, 1A.

ADJUSTING VOLUME CONTROL FOR COMMUNICATION:

The volume control for communication is located under front case. Remove front panel and make adjustment, using screw driver. Turn control clockwise to increase volume.



We at AIPHONE are proud of our products. Our designers and engineers strive to bring you the finest in communication equipment. Each item has been carefully tested and inspected before leaving our factory. Properly installed and used, your Aiphone intercom system should give years of trouble-free service.

We are pleased to offer the following warranty:

WARRANTY

Aiphone warrants its products to be free from defects of material and workmanship under normal use and service for a period of one year after delivery to the ultimate user and will repair free of charge or replace at no charge, should it become defective upon which examination shall disclose to be defective and under warranty. Aiphone reserves unto itself the sole right to make the final decision whether there is a defect in materials and/or workmanship; and whether or not the product is within the warranty.

This warranty shall not apply to any Aiphone product which has been subject to misuse, neglect, accident, or to use in violation of instructions furnished, nor extended to units which have been repaired or altered outside of the factory.

This warranty does not cover batteries or damage caused by batteries used in connection with the product.

This warranty covers bench repairs only, and any repairs must be made at the shop or place designated in writing by Aiphone. Aiphone will not be responsible for any costs incurred involving on site service calls.

