

Door Chime *and* Intercom System Convenient and Secure Door Answering For Your Home



Add Convenient, Secure Door Answering To Your Home.

For little more than the cost of an ordinary chime, this system provides a two-stroke electronic chime *plus* the convenience and security of answering or monitoring your entry door from one or two room stations. Whether you're building or remodeling, the Chime Com2 requires only two wires, the same as an ordinary door bell or chime.

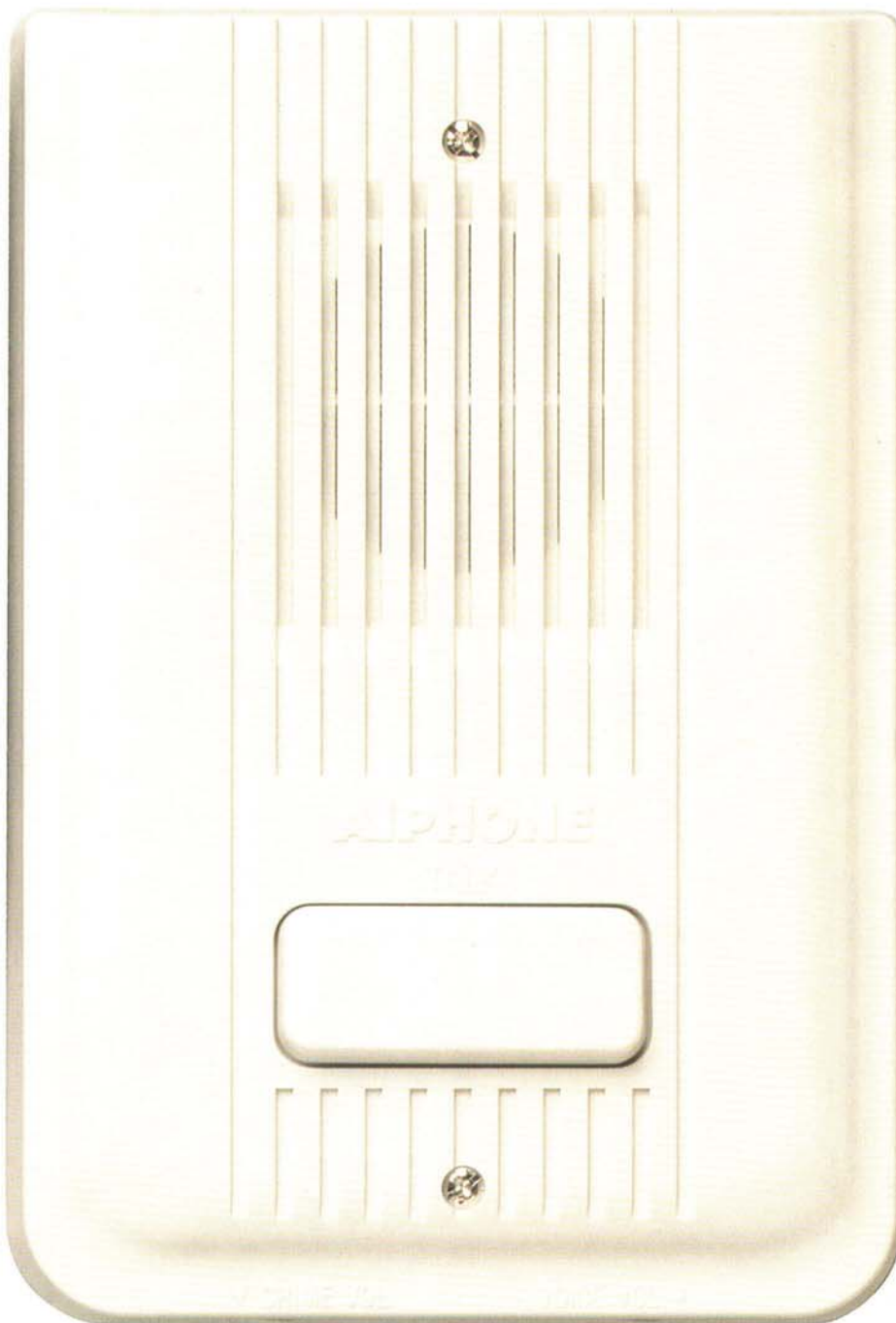
(If you're replacing a bell or chime, you can usually use both the existing wiring and bell transformer.)

The set includes a room station and a door station with an illuminated call button. An additional room station is available separately (CC-1M).



Door station

(Actual size)



Room station

Specifications

System Components

Boxed set includes one inside Room Station (CC-1M) and one Door Station (CC-DA). Optional second room station available separately (CC-1M). Required power supply: Aiphone PT-1210N transformer (or equivalent bell transformer). Wire: 2 conductors, shielded (Aiphone wire #822202 recommended).

Operation

Room Station:

A 2-stroke chime sounds at the inside room station(s) when the door station button is pressed. Answer by pushing the TALK button, then release to listen (you may also *monitor* the entry area). The room station turns off automatically after 15 seconds; if needed, it may be reactivated by pressing the TALK button again.

Door Station:

Press the illuminated call button. Conversation is hands free. *(Do not press the button during conversation.)*

Power source:	12-16V AC. Use Aiphone PT-1210N or 12-16V 10VA AC bell transformer	Wiring Distance:	Door to room (also second room if included): 245' with 22 AWG, 590' with 18 AWG; room station(s) to AC transformer(s) 65' with 22 AWG
Call Signal:	2-stroke electronic chime	Dimensions:	(H x W x D) Room Station: 7" x 4 3/4" x 1 5/16" Door Station: 4 1/2" x 2 3/4" x 1 3/16"
Communication:	Press-to-talk at inside, hands free at door	Wiring:	2 wires from door to inside room station 2 wires to second room station



Door Station - Max. 1 door

DOOR
1
OPTION



CC-DA
Door Station
(Not sold separately)

2 wires
Aiphone
#822202
(Max. 245'
between door
and farthest
master)

Inside Station - Max. 1 room

INSIDE
1
OPTION



CC-1M
Master Station

2 wires
Aiphone
#822202



PT-1210N
AC Transformer,
12V AC
→ p.137

Boxed Sets



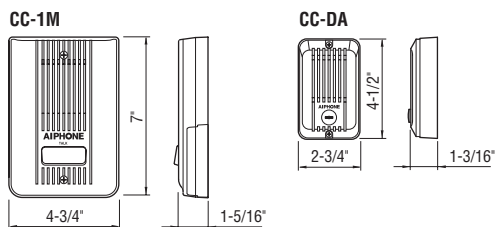
CCS-1A
Single Master Set

Hands-free
Intercoms

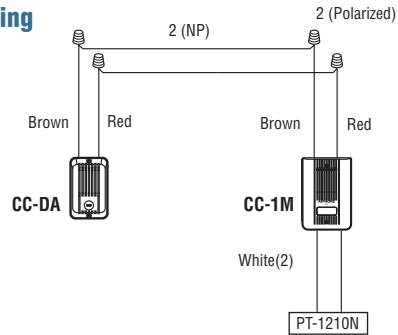
Features

- Push-to-talk door answering with automatic shut-off
- Second inside room station (separate transformer required)
- Backlit CALL button
- CHIME and VOICE volume controls
- Powered by AC transformer PT-1210N (one per master)

Unit Dimensions



Wiring



Specifications

- Power Source** 12-16V AC - Use AC transformer PT-1210N (with no-load voltage rating: 20V or less)
- Communication** 2-tone chime, push TALK to reply, hands-free at door, times out in 15 sec. after TALK is pushed
- Wiring** Door to master: 2-cond., overall shield
- Distance** Door to master: 245'(22AWG) 590'(18AWG)
- Wire Type** Aiphone #822202 or Aiphone #821802