

DA Series

Single and Multi-Tenant Entry Security System



Features and Benefits

Access control

Provide entry security for up to four tenants sharing a common entrance.

Visitor screening

Safely and conveniently speak with visitors to determine their intent before unlocking the door.

Replaces doorbell, easy to install

Reduce installation costs by using existing doorbell wire. No doorbell? No problem! The system only requires two wires, making installation a snap!

Door release powered by system

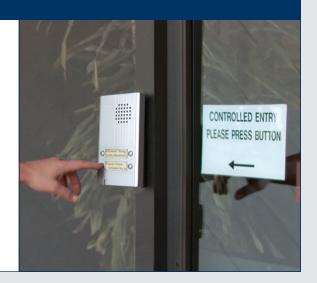
Have the convenience of door release without needing to purchase additional power.

Simple to use

Answer calls and unlock the entrance with simple, intuitive operation.

Reliable and designed to last

Enjoy trouble-free use for years to come, even after the warranty expires!



Components

Box Set (select if DA-1DS is the desired entrance station for 1x1 applications only)



DA-1AS

Single Tenant Box Set (includes one DA-1DS door station, one DA-1MD master station, and one PT-1211CA power supply)

Entrance Stations: select 1

(for a la carte applications)



DA-1DS

1-Call Audio **Entrance Station** (included with DA-1AS box set)



DA-2DS

2-Call Audio **Entrance Station**



DA-4DS

4-Call Audio **Entrance Station**

Master Station: select up to 4



DA-1MD

Audio Tenant Station (included with DA-1AS box set)

· Handset for privacy 7-7/8" H 3-1/2" W 2-1/2" D

Accessories



EL-12S

Electric Door Strike 4-1/8" H 13/16" W 1-1/8" D

· Weather resistant

- Direct select button(s)
- · Backlit directory

· Connects to door strike

- Hands-free communication
- Surface mount

6-7/8" H 3-15/16" W 7/8" D

Power Supply



PT-1211CA

15V AC Transformer (included with DA-1AS box set) 3-1/16" H 2-3/8" W 1-7/8" D

Specifications			
Power Source	15V AC – use PT-1211CA	Communication	Handset (full duplex)
Door Release	$9.5-20V$ AC, 70Ω or higher resistance — use EL-12S		
Wire Type	Entrance Station to Tenant Station: 2-cond., overall shield—use Aiphone #822202 or 2-cond., low cap, PE insulation, solid, non-shielded—use Aiphone #871802 Power Supply to Tenant Station: 2-cond., low cap, PE insulation, solid, non-shielded—use Aiphone #871802		
Distance	Power Supply to Entrance Station or Door Strike (cumulative): 360' (22 AWG) 1,020' (18 AWG) Power Supply to Tenant Station: 180' (22 AWG) 510' (18 AWG)		



Aiphone Corporation HEADQUARTERS

6670 185th Ave NE Redmond, WA 98052

Aiphone Corp. East REMOTE OFFICE

535 Route 38 East, #340 Cherry Hill, NJ 08002

Aiphone Corp. Canada REMOTE OFFICE

400 St. Martin West Blvd., #200 Laval, QC H7M 3Y8

Customer Service & Technical Support (800) 692-0200