

# **TAIPHONE®**

## **LEM Series Intercom**

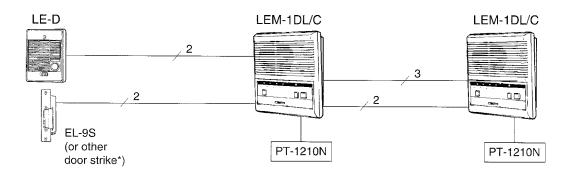
# **DUAL MASTER DOOR ANSWERING SYSTEM**

LEM-1DL/C

### **FEATURES/FUNCTIONS:**

- \* Two LEM-1DL/C master stations able to answer a call from a door station.
- \* Occupied lamp lights up when a master station is on, indicating the door is being answered by the other party.
- \* Each master has a door release button to activate electric strike.
- \* Door release contact can be modified to "normally closed" for use with a magnetic lock.
- \* Wall or desk mountable master station.
- \* Voice and call tone volume controls.
- \* Door station can be surface mount (LE-D) or flush mount (LE-DA).
- \* Easy wiring: 2 conductors to door station and 3 conductors between master stations. (Use separate 2-conductor for door release wiring.)

#### **SYSTEM LAYOUT:**



#### **SPECIFICATIONS:**

Power Source: 12-16V AC or 12-24V DC.

PT-1210N is 12V AC, 830mA

\* Use power source appropriate for strike.

Current Consumption: Max. 4W (16V AC)

Max. 200mW (24V DC)

Output:

100mW

Calling:

Electronic mono tone

Communication:

Press-to-talk, release-to-listen at master.

Hands free at door.

Wiring:

2 conductors to door station (#822202)

3-conductors between masters (#822203)

Separate 2-conductor for door release. (#812202)

Wiring distance:

650' with 22AWG.

Door release contact:

Max. 1A at up to 24V AC or DC

Aiphone Corporation 1700 130th Ave. N.E. Bellevue, WA 98005 (206) 455-0510 FAX: (206) 455-0071 Communication systems for business, home and industry.

**SOME APPLICATIONS:** 

- Judges Chambers

- Medical Offices

- Loading Docks

- Business Offices

- Secured Room Entry

TOLL FREE TECHNICAL DEPARTMENT

FAX LINE: (800) 832-3765