

# ACCESS SENTRY LEM-1DL

## DOOR ENTRY CONTROL SYSTEM

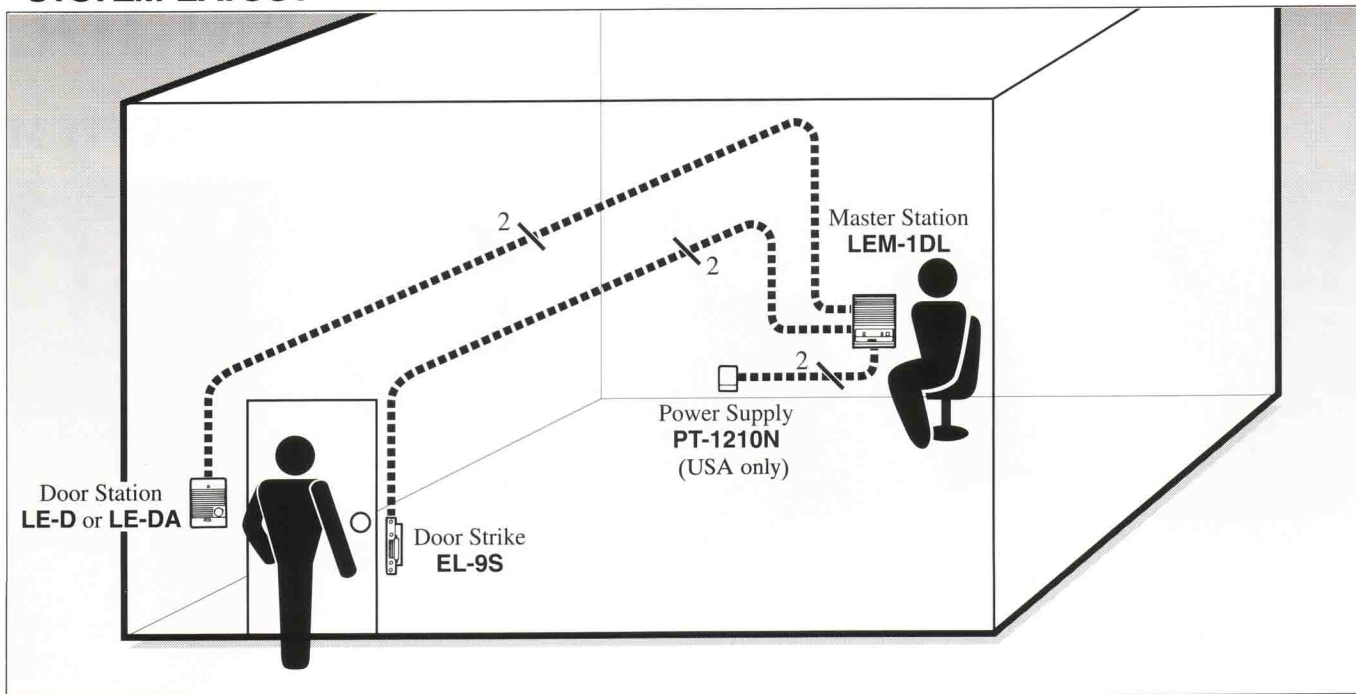


### System Features

- \*Simple door-to-room communication with Door Release feature
- \*Visitor talks handsfree
- \*Press-to-talk operation to answer a call
- \*Door release button to remotely unlock the door, using electric door strike
- \*Monitoring entry area from inside station
- \*Separate Call Tone & Communication volume controls
- \*Simple installation with only two wires to the door station. May use existing doorbell wires for a simple retrofit
- \*Surface or flush mount door station
- \*Master station can be located on desk or wall
- \*Low voltage power source can be used to power both intercom and door strike(12 ~ 16V AC, 12 ~ 24V DC)

# Added security and convenience for business entrances.

## SYSTEM LAYOUT



## COMPONENTS

- LEM-1DL: Single call master station
- LE-D: Door station, surface mount
- LE-DA: Door station, flush mount, stainless steel
- LE-A: Surface mount standard sub station
- LE-B: Flush mount sub station
- PT-1210N: 12V AC Power supply (USA only)
- EL-9S: Electric door strike

## APPLICATIONS

- Small office entry security
- Access control for delivery and service entrances
- Internal access control for secured doors, using the LE-A or LE-B sub stations

## SPECIFICATIONS

*Power source:	AC12~16V or DC12~24V. Use an AC transformer (PT-1210N, USA only) to power both audio communication and EL-9S
*Current consumption:	Max. 4W (AC16V). Max. 200mA (DC24V)
*Calling:	Continuous tone (from door to master) w/ volume control
*Wiring:	2 wires (non-polarized), plus 2 wires for door release
*Wiring distance:	650' w/22AWG (200m w/0.65mm) 1570' w/18AWG (480m w/1.0mm)
*Dimensions & weight:	7"H × 5½"W × 2¼"D; 180H × 143W × 55D (mm) 0.88 lbs. (340g) (approx.)

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