# FFATURES



# TELEPHONE INTERCOM SYSTEM



surface mount



flush mount



built-in display



telephone access
systems use a modular design
concept that makes installation
and service easy



dtmf tone output allows these systems to be used with PBX, KSU and telephone systems with auto-attendants



large scroll and call buttons

- Provides visitor access control into apartment buildings, gated communities, condominiums, office buildings, factories and industrial sites
- Visitors use the phone system to communicate with a resident who can grant or deny access via their own touch-tone telephone
- Provides service for up to 100 residents
- Large A and Z scroll buttons and one touch CALL button makes system operation quick and easy
- Slim design for applications with limited space. Surface or flush mount styles available
- Programmable directory codes can be set from 1 to 4 digits
- User programmable welcome and instruction messages

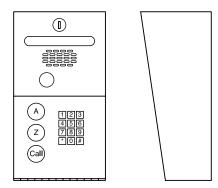
# **ACCESS CONTROL SOLUTIONS**





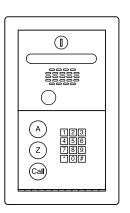
## TELEPHONE INTERCON

The model 1802-EPD is an ideal telephone entry system that is suited for applications that have limited space and can be used in residential as well as commercial applications. Visitors are easily identified by voice communication and can be granted or denied access directly from a touch-tone telephone. The built-in Electronic Programmable Directory provides an "all in one" system and eliminates the need for add-on or other external directories.



### 1802-EPD Surface

6.5" W x 12" H x 5" D @ top 3.5" D @ bottom 16.5cm W x 30.5cm H x 12.7cm D @ top 8.89cm D at bottom





### 1802-EPD Flush

8.375" W x 14" H x 3.25" D 30.4cm W x 34.3cm H x 6.35cm D

### 1802-EPD Specs

### Communication

True full duplex Hands free

### Mounting

Surface or flush mount styles available NEMA 4x rated enclosure

### Capacity

100 phone numbers, 15 area codes4 digit entry codes same as system memory5 digit entry codes = 6

### Door/Gate Control

Two relays allow for control of both a vehicular gate and a pedestrian gate

### **Programming Methods**

System keypad

### **Advanced Features**

Programmable directory codes can be set from 1 to 4 digits in length

10 & 11 digit dialing capability

LCD directory display

Built in clock/calendar

Time clock has its own backup power source

Entry code time zones

Four hold-open time zones

Flash entry codes

DTMF tone output allows for use with KSU, PBX and systems with an auto-attendant

Built-in postal lock provision

User programmable welcome and instruction messages. Up to 48 characters each.

### **Options**

Heater kit - recommended when temperatures routinely fall below  $10^{\circ}F$  (- $12^{\circ}C$ )

Camera Ready:

Optional B&W or Color CCTV camera\*

\*may require additional CCTV equipment

### **Operating Temp**

10°F to 145°F

-12°C to 62°C

Optional heater kit available for colder climates

### **Electrical Requirements**

16 VAC, 20 VA System power (250 ma)
U.L. listed power transformer provided
Ringer equivalence: 0.0A Jack Type: RJIIC or W

### Safety Standards

FCC (US) DUF6VT-12874-OT-0 DOC (CAN) 1736 4507 A Complies with UL 294 ETL Listed

### **Shipping Weight**

Approximately 15-20 lbs (6.8-9 kg)

### Warranty

Distributed by:

2 year limited factory warranty

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