



1802 SERIES TELEPHONE ENTRY SYSTEMS



1802 & 1802-AP

- Visitors use the phone system to communicate with a resident who can grant or deny access via their own touchtone telephone
- Slim design for applications with limited space. Surface or flush mount styles available
- Hands free full duplex voice communication
- 1802, 1802-AP (Access Plus), 1802-EPD (Electronic Programmable Directory) provides service for up to 600 residents, 27 residents, and 100 residents respectively
- 1 year warranty

MODEL	MAX PHONE NUMBER	DIRECTORY NAME	ENTRY CODES	DEVICE CODE	RELAYS	AUXILIARY INPUTS	EXPANSION	PC PROGRAM	TEMPORARY CODES	HOLIDAY SCHEDULE
1802	600	N/A	1000	0	2	1	No	No	5	No
1802-EPD	100	100	100	0	2	1	No	No	5	No
1802-AP	27	N/A	50	100	2	2	6 Max	Yes	10	Yes



Modular Design
makes installation and service easy



Mounting Kiosk
available for flush mount models



Flush or Surface
mount available for 1802 & 1802-EPD, surface mount only for 1802-AP



1802-AP PC Programmable
easy to use software included

Technical Features

Mechanical

- Stainless steel faceplate
- Galvanized steel sub-plate
- Metal keypad
- Offset speaker holes for protection
- Hands free voice operation
- (Optional handset available on surface mount only)
- Built-in postal lock provision

Electrical

- 16 VAC (power transformer included)
- Full Duplex voice communication
- Two relays allow for control of both a vehicular gate and a pedestrian gate

Miscellaneous

- Environmental: 10°F to 145°F (-12°C to 62°C)
- ADA Compliant handset kit (P/N 1807-012) available on surface mount only
- Camera Ready: Optional B&W or Color CCTV camera
*may require additional CCTV equipment
- Shipping weight approximately 15-20 Lbs (6.8-9 kg)

1802 and 1802-EPD

- Programmable directory codes (1 to 4 digits)
- 16 digit dialing capability
- DTMF tone output allows for use with PBX and auto-attendant type phone systems
- Four-digit entry codes = 1000
- Five-digit entry codes = 6
- Built-in clock / calendar, Time clock has its own backup power source
- Hold open time zones (4)
- Entry code time zones
- Flash entry codes

1802

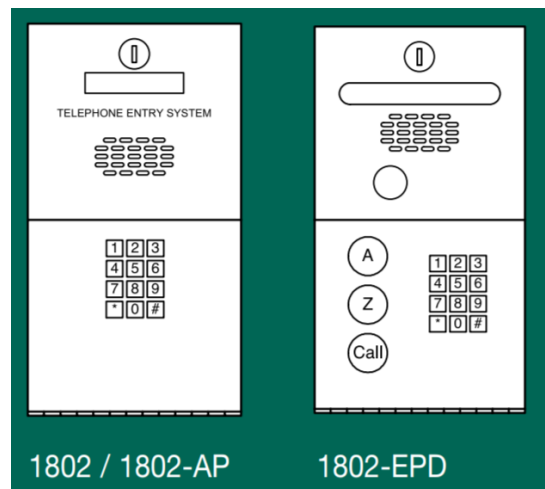
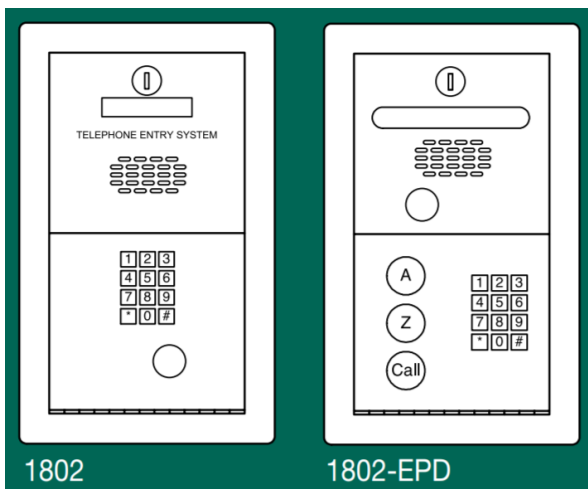
- Stores up to 600 phone numbers, 15 area code
- Two special inputs can be programmed for relay activation or dial-out function
- Time zone restrictions on selected entry codes
- LCD display for programming assistance and shows 'open' when access is granted

1802-EPD

- Single-line 16 character LCD display
- Stores up to 100 phone numbers, 15 area codes
- LCD display for programming assistance
- Two relays to control two entry points

1802-AP

- Up to 27 phone numbers (23 with intercom)
- 100 device codes (card, keypad, transmitter)
- 20 digit dialing capability
- 500 event history buffer
- 10 temporary access codes
- Add 6 additional entry points (RS485) using card, keypad, or proxy RF devices
- Access Plus programming software included
- Relay board available which allows use of existing 26-bit wiegand devices
- Holiday schedule
- Four (4) hold open time zones
- Schedule un-lock / lock times
- Email notifications



Flush Mount

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

Surface Mount

6.5" W x 12" H x 5" D
(16.5cm W x 30.4cm H x 12.7cm D)



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