

1802 SERIES

TELEPHONE ENTRY SYSTEM



User-friendly Integrated Design Features

- Visitors use the phone system to communicate with a resident who can grant or deny access via their own touch-tone 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
- 2 year limited factory warranty

1802-EPD

RESIDENTIAL • MULTI-HOME • SMALL APARTMENT



Modular Design
makes installation and service easy



Mounting Kiosk
available for flush mount models



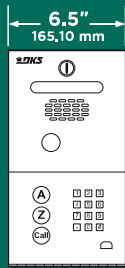
Flush or Surface
mount available for 1802 & 1802-EPD,
surface mount only for 1802-AP



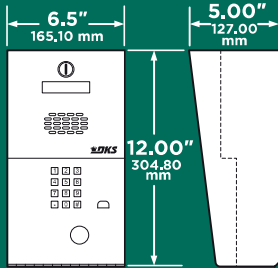
1802-AP PC Programmable
free software download from
doorking.com/software



1802 SERIES TELEPHONE ENTRY SYSTEM

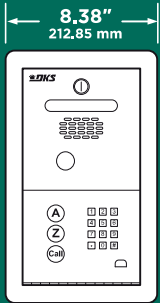


1802 EPD

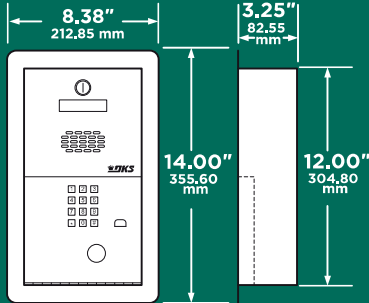


1802/1802 AP

Surface Mount



1802 EPD



1802

Flush Mount

MODEL	1802	1802-EPD	1802-AP ⁷
MAX PHONE NUMBERS	600	100	27
DIRECTORY NAMES ⁶	N/A	100	N/A
ENTRY CODES ¹	1000	100	0
DEVICE CODES ²	0	0	100
RELAYS	2	2	2
AUXILIARY INPUTS ³	1	1	2
EXPANSION ⁴	No	No	6 Max
PC PROGRAMMABLE ⁵	No	No	Yes
TEMPORARY CODES	5	5	10
HOLIDAY SCHEDULE	No	No	Yes

1. Entry codes are four (4) digits only and are not the same as device codes. Entry codes grant access when entered on the entry system keypad (or secondary keypad) only.
2. Device codes refer to any five (5) digit RS-485 device used to access an entry point, such as cards, transmitters or PINs (Personal Identification Number). Five (5) digit device codes can also be used on the system keypad.
3. 1802 and 1802EPD, auxiliary input allows a switch closure to activate relay 2, or can be set to auto-dial a preprogrammed telephone number. 1802 AP uses a standard RS-485 data input.
4. Six (6) additional entry points can be controlled via RS-485 card readers, AVID tag readers, RF receivers or digital keypads.
5. AP Programming software available for free download at doorking.com/software
6. Single line 16 character 5/16 LCD display.
7. Access Plus model does not have any programming display or electronic directory.



1802/1802 EDP



1802 AP

DoorKing®, Inc.

Access Control Solutions since 1948

120 S. Glasgow Avenue,
Inglewood, California 90301 U.S.A.
Tel: 310-645-0023 FAX: 310-641-1586
www.doorking.com

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MEMBER:



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

1802

- Stores up to 600 phone numbers
- Special input 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
- Four-digit entry codes = 1000

1802-EPD

- Single-line 16 character LCD directory
- Stores up to 100 phone numbers
- Lighted keypad and A-Z-CALL buttons
- Four-digit entry codes = 100

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
- 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

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
- 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

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 Color CCTV camera* (may require additional CCTV equipment)
- Shipping weight approximately 15-20 Lbs (6.8-9 kg)



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