



# 1808/1808-AP SERIES

## TELEPHONE ENTRY SYSTEM

**Ideal for residential and small commercial or apartment applications**

- Provides visitor access control in residential or commercial applications
- Visitors use the 1808s to communicate with a resident, who can then grant or deny access from their touch-tone or smart phone
- Access Plus model is PC Programmable via the Internet, LAN, modem or direct connection to a PC
- Up to 4 hold open time zones
- 2 year limited factory warranty



Surface Mount 1808

Surface Mount with built in directory/message window 1808 / 1808-AP



**Flash Entry Codes**  
allow entry on a single day only, then automatically deactivate themselves



**Talk To Your Guest**  
at a front door or gate from any telephone in the house



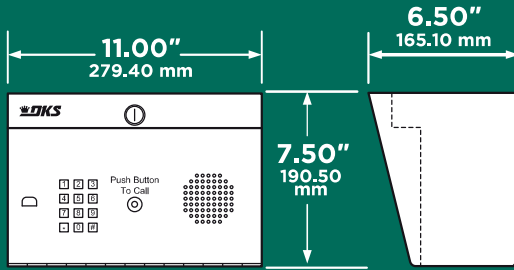
**LED Lighted**  
directory display



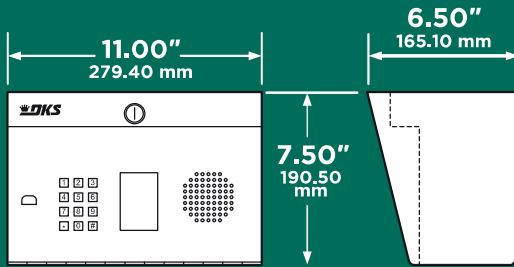
**Modular Design**  
makes installation and service easy



# 1808/1808-AP SERIES TELEPHONE ENTRY SYSTEM



**1808  
Surface Mount**



**1808/1808-AP  
Surface Mount  
w/Directory**

MODEL	1808	1808-AP <sup>7</sup>
PHONE NUMBERS	600	27
DIRECTORY <sup>6</sup>	Available	Available
ENTRY CODES <sup>1</sup>	1000	0
DEVICE CODES <sup>2</sup>	0	100
RELAY	2	2
AUXILIARY INPUTS <sup>3</sup>	1	2
EXPANSION <sup>4</sup>	No	6 Max
PC PROGRAMMING <sup>5</sup>	No	Yes
TEMPORARY CODES	5	10
HOLIDAY SCHEDULE	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. 1808 auxiliary input allows a switch closure to activate relay 2, or can be set to auto-dial a preprogrammed telephone number. 1808 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 [www.doorking.com/software](http://www.doorking.com/software).
6. Paper directory.
7. Directory can be printed from Access Plus programming software.

## TECHNICAL FEATURES

### MECHANICAL

- Stainless steel faceplate
- Galvanized steel sub-plate
- Metal keypad
- Offset speaker holes for protection
- Hands free voice operation (optional handset available)

### ELECTRICAL

- 16 VAC (power transformer included)
- Hands free full duplex voice communication
- Hold open time zones (4)
- Two relays to control two entry points

#### 1808

- Stores up to 600 phone numbers
- Available with or without built-in paper directory for 12 names
- Programmable directory codes (1 to 4 digits)
- 16-digit dialing
- Analog voice circuit
- DTMF tone output allows for use with PBX, KSU, and auto-attendant type phone systems
- Built-in clock / calendar provides automatic relay activation
- Entry code time zones
- Flash entry codes (8)
- Time zone restrictions on selected entry codes
- Special input can be programmed for relay activation or dial-out function

#### 1808-AP

- Up to 27 resident / tenant phone numbers – plus 23 additional with 1816-AP intercom expansion
- IP addressable – program from your PC via direct connection, LAN or an internet connection or via built-in modem
- Windows based programming DKS Access Plus software available for free download at [doorking.com/software](http://doorking.com/software)
- Relay board available which allows use of existing 26-bit wiegand devices
- Holiday schedule, schedule un-lock / lock times
- Email notifications, live relay control from your PC
- HD digital voice circuit
- Add up to six (6) additional (RS-485) card readers, keypads or proxy RF devices
- 100 device codes (card, keypad, transmitter)
- 500 event history buffer
- 10 temporary access codes with start and end dates
- Built in paper directory for 12 names
- 20-digit dialing
- 2-digit directory codes
- Answer machine bypass feature
- Up to 30 holidays can be added to access and hold open time zones
- Control access points from your PC. Schedule lock and unlock times, lock or unlock an access point with the click of a mouse

### MISCELLANEOUS

- Environmental: 10°F to 145°F (-12°C to 62°C)
- Camera Ready: Optional CCTV camera\*
- \*may require additional CCTV equipment
- Optional heater kit available for colder climates
- Shipping weight approximately 15-20 Lbs (6.8-9 kg)



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DOC (CAN) 1736 4507 A

## 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](http://www.doorking.com)

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