![DKS DOORKING logo]

# 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**
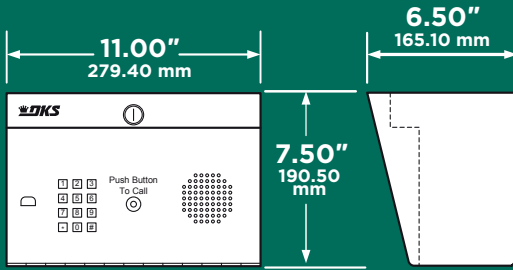at a front door or gate from any telephone in the house
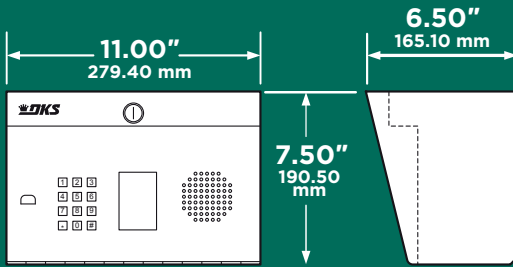
**LED Lighted**
directory display

**Modular Design**
makes installation and service easy

## ACCESS CONTROL SOLUTIONS

# 1808/1808-AP SERIES
## TELEPHONE ENTRY SYSTEM

**11.00"** / 279.40 mm
**6.50"** / 165.10 mm
**7.50"** / 190.50 mm

Push Button To Call

**1808**
**Surface Mount**

**11.00"** / 279.40 mm
**6.50"** / 165.10 mm
**7.50"** / 190.50 mm

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

| MODEL | 1808 | 1808-AP[7] |
|---|---|---|
| PHONE NUMBERS | 600 | 27 |
| DIRECTORY[6] | Available | Available |
| ENTRY CODES[1] | 1000 | 0 |
| DEVICE CODES[2] | 0 | 100 |
| RELAY | 2 | 2 |
| AUXILIARY INPUTS[3] | 1 | 2 |
| EXPANSION[4] | No | 6 Max |
| PC PROGRAMMING[5] | 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.
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 funciton

### 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

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)

FCC (US) DUF6VT-12874-OT-O
DOC (CAN) 1736 4507 A

Intertek

# DoorKing® Inc.
Access Control Solutions since 1948

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**MADE IN USA**

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DASMA Door & Access Systems Manufacturers Association International
IDA
NAA National Apartment Association
NATIONAL PARKING ASSOCIATION
NOMMA National Ornamental & Miscellaneous Metals Association
SELF STORAGE ASSOCIATION
SSA

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