



# 1812 SERIES

## ENTRY + ACCESS CONTROL SYSTEMS



flush mount

surface mount

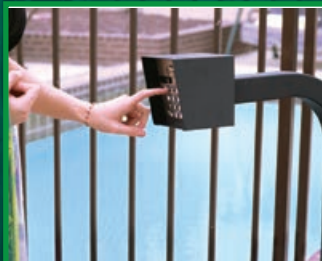
surface mount curved

**Unique system allows homeowners to use their telephone as an intercom to speak with visitors at their front door or gate**

- Three models to choose from: 1812 Classic, 1812 Plus, and 1812 Access Plus
- Unique communication and access control system allows homeowners to use their telephone as an intercom to speak to a guest at a front door or gate
- System connects directly to the homeowner's existing telephone line. No additional monthly expenses for a separate telephone line
- Calls from access system are identified with a double ring. Homeowners know instantly if a call is coming from their door or gate
- Built-In call waiting assures that incoming or guest calls are not missed
- 2-Year limited factory warranty



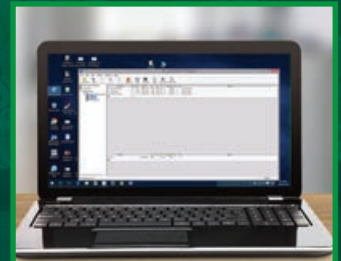
**Grant Guest Access**  
by pressing 9 on the telephone



**Additional Access Point Control**  
with keypads, card readers or RF receiver



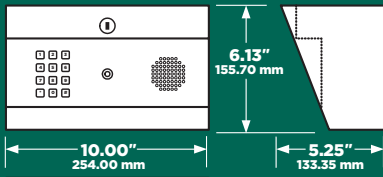
**Modular Design**  
makes installation and service easy



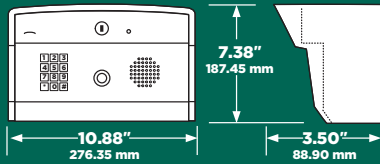
**PC Programmable**  
program the 1812 Access Plus from your PC



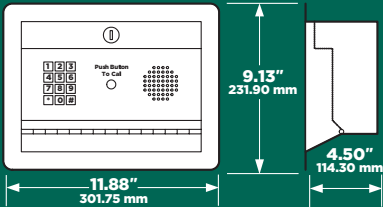
# 1812 SERIES ENTRY + ACCESS CONTROL SYSTEMS



**1812  
Surface**



**1812 Curved  
Surface Mount**



**1812  
Flush**



MODEL	1812	1812-P	1812-AP
PHONE NUMBERS	3	27	27
DIRECTORY NAMES	N/A	N/A	N/A
ENTRY CODES <sup>1</sup>	50	50	0
DEVICE CODES <sup>2</sup>	0	0	100
RELAYS	2	2	2
INPUTS <sup>3</sup>	2	2	2
EXPANSION <sup>4</sup>	No	No	6 Max
PC PROGRAMMABLE <sup>5</sup>	No	No	Yes
TEMPORARY CODES	5	10	10
HOLIDAY SCHEDULE	No	No	Yes

- 1 Entry codes grant access when entered on the system keypad (or secondary keypad). 1812 Classic entry codes are four (4) digits and 1812 Plus entry codes are five (5) digits.
- 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 as an entry code.
- 3 Switch inputs can be used to activate relay 1 or relay 2.
- 4 Six (6) additional entry points can be controlled via RS-485 Card Readers, AVID Tag Readers, RF Receivers or Digital Keypads.
- 5 Access Plus programming software is available as a free download at [www.doorking.com/telephone/software](http://www.doorking.com/telephone/software). IP Addressable, programmable via direct connection to PC, LAN or the internet.



1812 Classic



1812 Plus



1812 AP

FCC (US) DUF6VT-12874-OT-T  
DOC (CAN) 1736 4528 A



Conforms To UL STD 294:2018 Ed 7  
Certified To ULC S319:2005 Ed 1

**MEMBER:**



## TECHNICAL FEATURES

### MECHANICAL

Stainless Steel Faceplate • Galvanized Steel Sub-Plate  
Metal Keypad • Offset Speaker Holes for protection  
Indoor or outdoor applications • Hands-Free  
Enclosures are NEMA 4x rated

### ELECTRICAL

Hands-Free Full Duplex Voice Communication  
Unique Ring, Call Waiting, and Call Forwarding  
Special Intercom Mode for use with KSU and PBX phone systems  
Built-in Time Clock / Calendar • Entry Code Time Zones  
Call Forwarding Time Zone • 4 Hold Open Time Zones  
Do Not Disturb Time Zone • Flash Entry Codes  
2 Relays to control 2 Entry Points • 2-Digit Directory Codes  
Multiple systems may share same phone line  
Secondary keypad can be added for entry code access at a second door or gate

#### 1812 CLASSIC

Includes 24 VAC Power Transformer  
11-Digit Dialing  
Analog Voice Circuit  
3 Preprogrammed Call Out Phone Numbers  
4-Digit Entry Codes (50)

#### 1812-P & 1812-AP

Includes 16 VAC Power Transformer  
20-Digit Dialing  
HD Digital Voice Circuit  
50 5-Digit Entry Codes with Time Zone Restrictions on some codes  
27 Dial-Out Phone Numbers  
Answer Machine Bypass Feature

#### 1812-AP

IP Addressable – program from your PC via direct connection, LAN or an internet connection. DKS Connection Services offer easy ways for fast voice and data connection over either Cellular, Internet, or POTS.  
Intuitive, easy to use, Windows-based programming software included  
Add up to 6 Card Readers, Keypads or RF Receivers (RS-485)  
100 Card/Transmitter/Keypad codes (50 w/phone numbers; 50 Access Codes only)

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  
10 Temporary Access Codes with start and end dates  
500 Event Transaction Buffer  
Email notification of events of your choice. Internet connection required

### MISCELLANEOUS

Environmental: 10°F to 145°F (-12°C to 62°C)

Camera Ready: Optional CCTV Camera\*  
\*may require additional CCTV equipment

Shipping weight approximately 15 lb (7 kg)

**DISTRIBUTED BY:**

## DoorKing®, Inc.

Access Control Solutions since 1948

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

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