



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



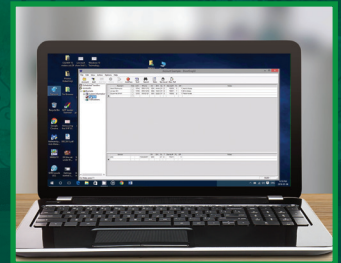
Grant Guest Access
by pressing 9 on the telephone



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



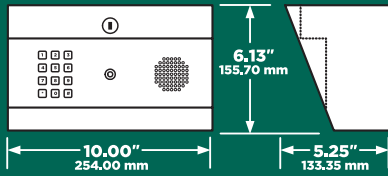
Modular Design
makes installation and service easy



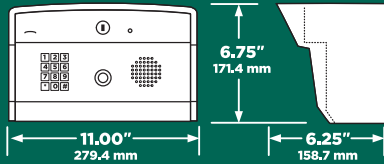
PC Programmable
program the 1812 Access Plus from your PC



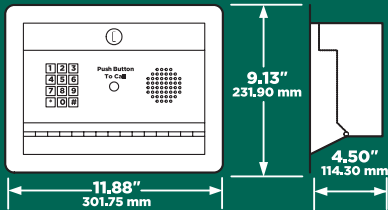
1812 SERIES ENTRY + ACCESS CONTROL SYSTEMS



**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 ¹ | 50 | 50 | 0 |
| DEVICE CODES ² | 0 | 0 | 100 |
| RELAYS | 2 | 2 | 2 |
| INPUTS ³ | 2 | 2 | 2 |
| EXPANSION ⁴ | No | No | 6 Max |
| PC PROGRAMMABLE ⁵ | No | No | Yes |
| TEMPORARY CODES | 5 | 10 | 10 |
| HOLIDAY SCHEDULE | No | No | Yes |

- 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.
- 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.
- Switch inputs can be used to activate relay 1 or relay 2.
- Six (6) additional entry points can be controlled via RS-485 Card Readers, AVID Tag Readers, RF Receivers or Digital Keypads.
- Access Plus programming software is available as a free download at www.doorking.com/software. IP Addressable, programmable via direct connection to PC, LAN or the internet.

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)



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 ULCS S319:2005 Ed 1

MEMBER:



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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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