

# 1812 PLUS SERIES TELEPHONE ENTRY + ACCESS CONTROL SYSTEMS



1812 Plus



1812 Access Plus



talk to your guest at a front door or gate from any telephone in the home!



control access with a simple push of a button on your touch-tone telephone



access point control with card readers, keypads or RF receiver



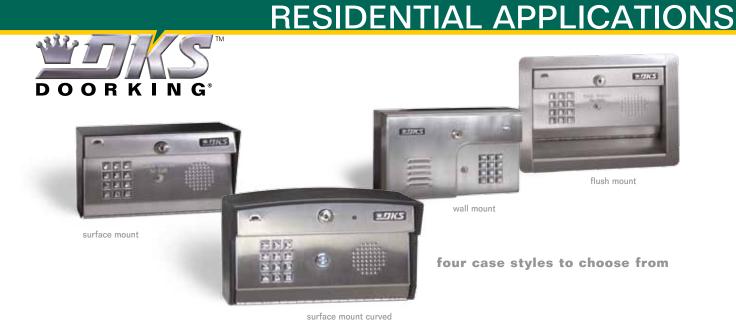
pc programmable Program the 1812 Access Plus from your PC with a direct connection, LAN or Internet connection, or modem

- Unique communication and access control system that allows homeowners to use their telephone as an intercom to speak to a guest at a front door or gate
- Connects directly to a homeowner's existing telephone line. No additional monthly expense for a separate telephone line from the phone company
- Built-in call waiting feature assures that incoming calls or guest calls are never missed
- Access Plus model is IP addressable and allows homeowners to program the system directly from their PC
- Access Plus model can control up to six (6) additional entry points in addition to the main entry location
- Access Plus model includes a 500 event transaction buffer and can be set to send email notification of certain events

EATURES

## ACCESS CONTROL SOLUTIONS





### 1812 Plus

The 1812 Plus is a unique communication and access control system that allows homeowners to use their existing telephone as an intercom to speak with a guest at a door or gate and is ideal for those applications requiring a basic, single door or gate, access control solution.

- Connects directly to your existing C.O. (Central Office) phone line. No additional monthly expense for a separate telephone line to the entry system.
- Unique double ring identifies calls from the 1812.
- Two relays allow control of two doors or gates.
- Answer machine bypass feature allows the homeowner to call the 1812 from an off site location and "by-pass" a home answering machine to perform programming operations.
- Built-in call waiting so calls from the access system are never missed even if you're on the phone.
- Call forwarding never miss an access system call, even if you're away from your home. And you can even create a time zone for when you want your calls to be forwarded.
- Dial-out function provides up to 27 alternate phone numbers for the system to call.
- Do-not-disturb feature allows the homeowner to set times when the access system will not ring the house phones.
- Program up to four "hold-open" time zones to keep your door or gate open during certain times of the day.
- Program up to 50 individual five (5) digit entry codes. You can even time zone restrict certain entry codes.
- Program up to 10 temporary entry codes with start and end dates and time zone restrictions. Great for allowing service companies entry to your property.
- Special intercom programming mode allows the 1812 to be connected directly to a PBX or KSU phone system.

## **1812 Access Plus**

The 1812 Access Plus includes all of the features found in the 1812 Plus and is designed for larger homes that require control of a main door or gate and up to six additional access points. Discerning homeowners will appreciate the additional programming, reporting and advanced features found in the 1812 Access Plus system.

- IP Addressable uses TCP/IP communication to program the system from your PC via a direct connection, LAN or an Internet connection.
- Program from your PC. Intuitive, easy to use, Windows based software program included.
- Two relays on the main board control a door and gate, plus control up to six (6) additional access points with card readers, keypads or RF controls via RS-485 communication.
- 100 card/transmitter/keypad codes (50 with phone numbers; 50 access codes only).
- Control all access points from your PC. Schedule lock and unlock times and easily lock or unlock an access point with the click of your mouse.
- 500 event transaction buffer can be downloaded to your PC and provides you with a record of all events at the access point(s).
  - Setup email notification of certain events of your choice. For example, an email can be sent to you when a certain access code is used.



# **MULTI-FAMILY APPLICATIONS**



Additional accessories available for use with the 1812 Access Plus. Each uses RS-485 communication protocol.



**RS-485 Proximity Card Reader** 

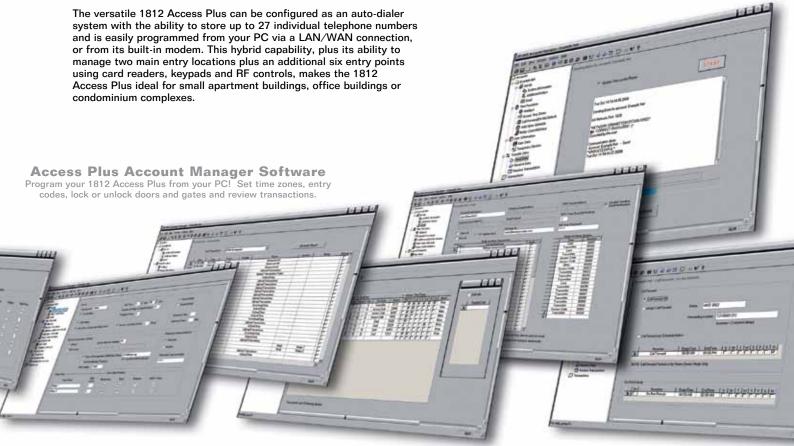


RS-485 RF Receiver Assembly (for use with MicroPLUS transmitters)



**RS-485 Keypad Assembly** 

## Small Apartment/Condo

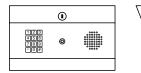




## 1812 PLUS SERIES

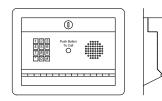
## TELEPHONE ENT + ACCESS CONT

The 1812 Plus Series telephone entry systems are unique communication and access control devices that provide homeowners and tenants with two-way voice communication and access control of a door or gate. The 1812 Plus model is ideal for most homes while the 1812 Access Plus model can be used in larger homes with more demanding access control requirements, and it can also be used in small apartment or condominium complexes with up to 27 units.



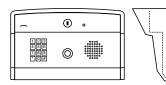
## Surface

10" W x 6.13" H x 5.25" D 254mm W x 157mm H x 133mm D



### Flush

11.88" W x 9.13" H x 4.5" D 301.7mm W x 231.9mm H x 112mm D



### Surface Curved

10.88" W x 7.38" H x 6" D 276mm W x 187mm H x 152.4mm D



## Wall

10.75" W x 7.38" H x 3.5" D 273mm W x 187.4mm H x 88.9mm D

### **Specifications**

#### Communication

Hands free Full duplex digital audio circuit

#### Styles

Surface, surfaced curved, flush or wall mount styles, NEMA 4x rated enclosures

#### Capacity

1812 Plus Interfaces with a single phone line 27 dial-out phone numbers

Two relays for door or gate control

#### 1812 Access Plus

Same as 1812 Plus model, and the ability to control an additional six (6) access points with card readers, keypads or RF controls

#### **Programming Methods**

1812 Plus: System keypad or touch-tone telephone 1812 Access Plus: System keypad, touch-tone telephone or from PC

#### **Access Plus Accessories**

RS 485 Card reader RS 485 Keypad RS 485 RF Receiver (use with DKS MicroPLUS transmitters)

#### **Advanced Features**

1812 Plus Call waiting Call forwarding with time zone restrictions Unique double ring Built-in clock / calendar Do-not-disturb feature Four "hold open" time zones Answer machine bypass feature 50 5-digit entry codes with time zone restrictions on some codes 10 Tempory entry codes with start and end dates Intercom mode for use with PBX and KSU phone systems Camera ready

#### **Operating Temp**

10°F to 145°F (-12°C to 62°C) Optional heater kit available for colder climates

#### **Electrical Requirements**

16 VAC, 20 VA, 250ma UL listed power transformer provided

#### **Shipping Weight**

Approximately 15 lbs (7 kg)

#### Warranty

2 year limited factory warranty

#### **Advanced Features** 1812 Access Plus

All of the 1812 Plus features, and...

IP addressable - program from your PC via direct connection, LAN or an internet connection or via built-in modem.

Intuitive, easy to use software included

Add up to six (6) card readers, keypads or RF receivers (RS-485)

100 card / transmitter / keypad codes (50 with 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 your mouse

10 temporary access codes with start and end dates 500 event transaction buffer

Email notification of events of your choice. Internet connection required.

#### DOORKING, INC.

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