

ACCESS PLUS

TELEPHONE ENTRY SYSTEMS



Residential • Small Multi Unit • Small Commercial/Industrial

ACCESS PLUS TELEPHONE SYSTEMS

ACCESS CONTROL + VOICE COMMUNICATION

A Custom System in 3 Simple Steps

1. Identify Your Property Type

- Multi-Resident, Private Home, Small Business, Mixed use.

2. Is Voice Communication required for guests?

- 27 Auto-dial numbers using the central office phone service.
- Connect with up to 23 telephones with the 1816 Access Plus "No Phone Line" module (central office phone service not required).

3. How Many Access Points?

- Control up to two (2) doors or gates via a touch-tone telephone.
- Access control for up to six (6) additional entry points using cards, keypads or RF control.



The Access Plus Telephone Entry line offers many of the same features as a full blown access control system, but for smaller applications at a much lower cost. These are PC programmable systems that are designed for up to 27 users, can control two entry points and are easily expandable to control an additional six entry points.

Use your PC to customize your access control system. After installing the included Access Plus Account Manager software, you can connect to the system via Cellular, Internet, or copper wire POTS and begin to customize the system immediately. Set up time zones, add or delete names, phone numbers, access codes; set up email notifications, and even lock or un-lock a door with the click of the mouse.



Software

Program and monitor access activity from your PC. Command open from the computer.

Enhanced Features

- Manage multiple systems.
- Create new accounts
- Program card and transmitter numbers
- Set hold open time zones and holiday schedules

The DKS Access Plus Account Manager Software (.exe file) is available as a free download from the DoorKing web site:

www.doorking.com/telephone/software

1802 Access Plus

Small Multi-Resident/Tenant Complexes



Surface Mount Only

Best suited in applications where space is limited. Ideal for small apartment complexes, businesses or gated communities.

1808 Access Plus

Small Multi-Resident/Tenant Complexes



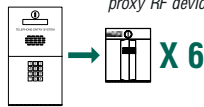
Surface Mount Only

Best suited in applications where space is limited. The small built-in directory will hold up to 10 names.

Voice communication to home or mobile phone



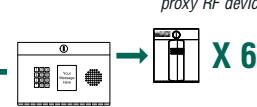
Add 6 additional entry points - using card, keypad, or proxy RF devices



Voice communication to home or mobile phone



Add 6 additional entry points - using card, keypad, or proxy RF devices



1. Grant Guest Access

- Grant or deny access directly from a touch-tone telephone, or your PC.
- Use a mobile phone number to receive calls and grant or deny access.



2. PC Programmable

- Data connection to your home computer or laptop wirelessly. Program from anywhere.



Key Features

Connection Methods

- Cellular (powered by AT&T* 4G LTE)
- Internet
- POTS (Plain Old Telephone Service)

Access Control Devices (RS 485)

- Card readers (DK Prox, AWID, HID)
- Keypads (surface or flush mount)
- MicroPlus RF controls
- Relay Board (allows use of an existing 26-bit wiegand device to be used with the Access Plus system)

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Specifications

- Control up to two (2) doors or gates via a touch-tone telephone
- Up to six (6) access control devices (card readers, keypads, RF controls, relay board) can be added to the Access Plus system
- 100 device codes (card, keypad, transmitter)
- 500 event history buffer
- 10 temporary access codes
- Holiday schedule
- Four (4) hold open time zones
- Schedule un-lock / lock times
- Email notifications

System Expansion

1810 Access Plus

Multi-Resident/Tenant Complexes



Surface Mount Shown

Built-in paper directory can be printed directly from the Access Plus Account Manager software. Ideal for facilities that require both guest and tenant access control.

1812 Access Plus

Single Family Homes / Estates

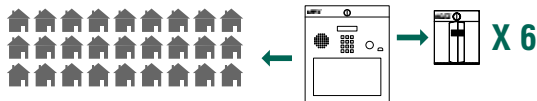


Curved Surface Mount Shown

The 1812 AP is perfect for single family homes / estates with its capabilities to control up to six (6) access points.

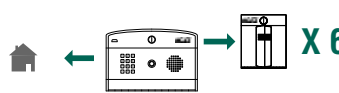
Voice communication with up to 27 tenants

Add 6 additional entry points - using card, keypad, or proxy RF devices



Voice communication to home or mobile phone

Add 6 additional entry points - using card, keypad, or proxy RF devices



3. Connection Options

- Voice and programming (data) connection over either Cellular, Internet, or traditional copper POTS lines. No wires to run, no trenches to dig.
- Retrofit to existing DKS systems..



4. Control 2 Doors or Gates + 6 Additional Entry Points



Card Readers & Keypads



DoorKing carries a full line of DKS, AWID and HID proximity card readers and cards. DKS 1500 Series Keypads provide access control for virtually any application where stand-alone digital code entry is desired.

1816 Access Plus

Expands the capabilities of the Access Plus systems (except 1838) to include facilities without active phone service.



Wiegand Converter

Accepts input from 26-bit wiegand devices and then converts this data to RS-485 protocol for communications with the Access Plus system.

RF MicroPlus Proximity Readers

Remote operation of vehicular access gates from the safety and convenience of a vehicle. MicroPLUS® RF products provide the highest level of security available.



Accessories

Cellular Conn

A wireless solution for users to access control via the AT&T 4G LTE r



TCP/IP Adap

Provides TCP/IP Network plug & play automatic Internet subscription).

1838 Access Plus

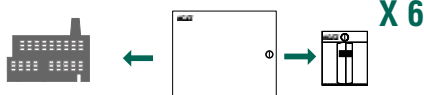
Small Businesses



Small business access control where voice communication is not a requirement.

Access control to commercial / light industrial

Add 6 additional entry points - using card, keypad, or proxy RF devices



5. System Expansion Accessories

- Connecting devices with wire runs up to 4000 feet from the access controller.



	1802AP	1808AP	1810AP	1812AP	1838AP
Control 2 Doors or Gates	✓	✓	✓	✓	✓
Additional Entry Point Control	6	6	6	6	6
Directory Names	-	10	27	-	-
LED Lighted Directory	✓	✓	✓	-	-
LED Back-lighted Keypad	-	-	-	✓	-
Voice Communication	✓	✓	✓	✓	-
PC Programmable	✓	✓	✓	✓	✓
Device Entry Codes	50+50*	50+50*	50+50*	50+50*	50+50*
Schedule un-lock / lock times	✓	✓	✓	✓	✓
Email Notifications	✓	✓	✓	✓	✓
Built-in Time Clock	✓	✓	✓	✓	✓
4 Hold Open Time Zones	✓	✓	✓	✓	✓
Temporary Access Codes	10	10	10	10	10
Mounting Styles					
wall	-	-	-	✓	-
surface	✓	✓	✓	✓	✓
flush	-	-	✓	✓	-
surface curved	-	-	-	✓	-

* 50 with phone numbers; 50 access codes only

Connection

For connecting managers and control systems. Voice and data network.



VoIP Plug and Play Adaptor

Use with DKS Data over the Internet service for voice connection, or you can use your own VoIP provider and equipment.



Port

Network Connection with either manual, automatic setup (requires DKS Data over Internet connection).

Add-on Directories

Three different directory models are available, and are typically used when electronic type directory systems are unavailable or don't make economic sense. Non-lighted directories models hold up to 20 or 60 names. The lighted directory model is available in surface or flush mount. Create your own directory on a single sheet that easily slips into lighted enclosure.



Mounting Posts

Mounting posts can be used for vehicular or pedestrian traffic, and are designed to be pad mounted or mounted using the in-ground mounting adapter. The Standard mounting posts are ideal for smaller telephone entry and access control devices. The Architectural style posts are designed for the larger telephone entry systems.

