VOICE AND DATA REMOTE PROGRAMMING



EASY TO INSTALL AND ACTIVATE







Access



UJKS

Standard

AT&T 4G LTE logo and all other AT&T marks contained herein are trademarks of AT&T intellectual Property and/or AT&T affiliated companies.

0

EASY CONNECTION - YOUR CHOICE!

DoorKing's 1830 Series (1833, 1834, 1835, 1837, 1838) and Access Plus Series (1802AP, 1808AP, 1810AP, 1812AP, 1838AP) offer several methods of connection for both Voice and Programming. The DKS Standard Series of Entry Systems (1802, 1803, 1808, 1810, 1812, 1838) offer a Cellular option, along with the traditional POTS copper wire, for voice only.



CELLULAR WIRELESS



Use the DKS Cellular Option™ for complete Programming and/or Voice service over the Cellular network! Easy to install and set up with instant access. No more phone lines or ethernet cables to run, and no more trenches to dig! Can be retrofit to existing units.

ETHERNET



Both the DKS 1830 Series and Access Plus Systems now work with most VoIP providers. Easy set up using the DKS Internet Option™, or you can set up the service yourself. VoIP provides reliable voice communication and Programming via your internet connection.

TELEPHONE LINE



POTS (Plain Old Telephone Service) lines provide traditional voice communication, as always. Add Programming (data) for the DKS 1830 and Access Plus Series with the DKS IM Server Modem™ interface.







	Cellular	Ethernet	Telephone
Sustainable	•	~	-
Voice & Data	✓	~	-
Voice Only	•	~	✓
Programmable	•	~	-
No Wires	•	-	-
1830 Series	✓	~	✓
Access Plus Series	•	~	✓
Standard Series	✓	-	V

DKS SOFTWARE TELEPHONE ENTRY



Software

CONTROL YOUR ENTRY SYSTEM WITH DKS SOFTWARE.

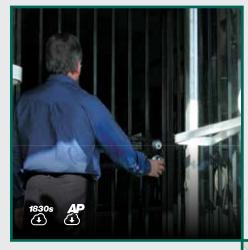
DKS Telephone Entry Software gives you the freedom to work when and where you want. From remote bookkeeping and access, to security control on the ground – and everything in between. You can even receive confirmation so you always know when your transaction is done. Complete turn-key Access Management Solutions.

The DoorKing Software is powerful, flexible, and easy to use, which allows you to easily manage access control in a variety of applications from single access residential to complex gated communities, apartment and condominium buildings, and industrial sites. DKS software is available as free downloads.

DKS 1830s Account Manager Software is for the 1830 Series of Telephone Entry Systems, and the DKS Access Plus Account Manager Software is for the DKS Access Plus Series - both of which are PC compatible.

		1830 Series	Access Plus
	Phone Numbers per Unit	3000	27-50
	Free Download	✓	~
ŧ	Administrator	V	V
Account Management	Data Entry Only Users	V	-
Acco	Event / Summary Logs	v	~
Σ	User Log	V	-
. <u>+</u> -⊱	Receive / Send User Information Data	V	~
Immedi- ate Trans-	Receive Event Transactions	V	V
ate	Scheduled Automated Data Transfers	~	-
	Users Information Database	V	V
Database Management	Import / Export Function	~	-
Database anagemer	Share Information	✓	-
Da Mana	Backup	v	~
	Restore	V	-
a jit	Live Transactions (Status Check)	V	-
Event Activity Reporting	Facility Counter (Users In Facility)	V	-
ent / Repo	View / Report Transactions	~	V
E E	Export Transactions	~	-
	Hold Open Time Zones	V	V
	Anti-Pass Back	v	-
	Security (Permission Levels) / Access Time Zones	31	7
	Elevator Control	V	-
Š	Holiday Schedule	V	V
Features	Program 24/7	V	~
Fe	Real Time Open - Live Relay Control	V	V
	Control Multiple Systems	V	V
	Device Association (group labeling for "Mass Enable" codes)	'	-
	Send Email	-	~
	Call Forward/Do Not Disturb	-	V

DKS SOFTWARE TELEPHONE ENTRY





Live Relay Control Real time open with

the touch of a button





Facility Counter

Indicates how many card holders are in your facility at any time





Immediate & Scheduled Data Transfers

Instant or automatic scheduled transferring and recieving of user information & event activity transactions between the software program and entry device





Holiday Schedule Scheduled Hold Open time

zones can be overridden during specified holidays



Device Association

Assigns a group label to access codes for easy identification. "Mass Enable" turns on a specified range of codes at a time











Live Transactions

View transactions through the software as they happen



Facility Access Codes

Assures that duplicate codes from other facilities cannot work at your facility



Anti-Passback

Prevent multiple people from using a single card. Access Cards must enter through the IN point and exit the OUT point before being used at the IN point again







Hold Open

Up to 8 time zones can be created to hold open a door or gate at a controlled access point





Elevator Control

Set restrictions for elevator use, allowing residents or employees access to designated floors

















PC PROGRAMMABLE 1830 SERIES TELEPHONE ENTRY



WHO, WHEN, WHERE.

The DKS 1830 Series of Telephone Entry and Access Control Systems are suited for a wide variety of applications. Simple to use, yet these PC Programmable Systems are sophisticated enough to provide service for up to 3000 users, control up to 16 entry points, and they can store the last 8000 events in their history buffer so you know the "three Ws" of access control: who, when, where. With expanded optional capabilities, you can even add true antipassback and elevator control.

You can now program online 24/7, giving you the freedom to work when and where you want. From remote bookkeeping and access, to security control on the ground – and everything in between. You even get confirmation to your PC so you always know when your transaction is done. Each 1830 Series unit allows Voice and Data connection over either Cellular, internet, or POTS.

A complete turn-key Access Management Solution, along with a national dealer and support network of more than 4000 strong.



1833 | 1834 PC PROGRAMMABLE SYSTEM



INNOVATIVE SYSTEM FEATURES WITH INTELLIGENT COMPUTER ENTRY

A complete turn-key Access Management System that enables you to program and maintain your Access Control System online 24/7 - from wherever or whenever you want. These Systems each contain up to 3000 phone numbers, with the 1833 having the additional ability to control up to 24 entry points, and up to 8 elevators. The 1833 also has 8000 device codes (for Card Readers, Keypads, and RF Devices), and 31 security levels.

OPTIONS FOR VOICE AND PROGRAMMING







Model 1833

Flush Mount

Model 1833

Surface Mount



Flush Mount (shown with trim ring - sold separately)

Model 1834 Wall Mount







An economical Access Control System with robust features for a variety of applications.

KEY FEATURES:

- Provides both resident and visitor access control into and within apartment and residence hall buildings, gated communities, condominiums, office buildings, factories and industrial sites
- Visitors use the phone system to communicate with a resident who can grant or deny access via their own touch-tone telephone
- Resident access control is provided by means of Cards, Digital PIN Codes, or Wireless Transmitters
- Programming and transaction analysis software available as a free download
- Unlock doors and hold open gates using any DKS app enabled mobile device
- Voice and Data (programming) connection over either Cellular, internet, or copper **POTS lines**

Model	Phone Numbers (users)	Directory	Entry Codes ¹	Device Codes ²	Door Control	Max Transactions	Elevator Control	Security Levels	Holiday Schedules
1833	3000	No Directory	1000	8000	3 3	8000 Events	Up to 8 Elevators, 64 Floors per elevator	31	32
1834	3000	Single-line 20 character 1/2" LCD	1000	No	2	8000 Events	No	No	No

- Four-digit entry codes grant access when entered on the System Keypad only.
 Five-digit Device Codes refer to Entry Devices (Cards, Clickers, or Keypads) connected to an Access Controller.
 Expands to 24 entry points with Tracker Expansion Boards.











PC Programmable Easy to use software available as a free download











71

1835 | 1837 PC PROGRAMMABLE SYSTEM



Model 1837 Surface Mount

INTRODUCING ALL THE BELLS & WHISTLES FROM A TO Z

You can now program online 24/7, giving you the freedom to work when and where you want. From remote bookkeeping and access, to security control on the ground – and everything in between. You even get confirmation to your PC so you always know when your transaction is done. A complete turn-key Access Management Solution, along with a national dealer and support network of more than 2000 strong.

OPTIONS FOR VOICE AND PROGRAMMING











Flush Mount (shown with trim ring - sold separately)

Model 1837 Wall Mount





separately)



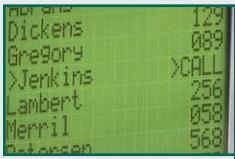
Both Systems are able to expand to 24 entry points with DKS Tracker Expansion Boards (wired or wireless).

KEY FEATURES:

- Programming and transaction analysis software available as a free download
- Live streaming, and live transactions (dependent on connection method)
- Unlock doors and hold open gates using any DKS app enabled mobile device
- Programmable directory codes (1-4 digits)
- 10 and 11-digit dialing capability
- Database Import/Export capability
- Holiday schedule
- Hold Open time zones
- Built-in Clock/Calendar
- Built-in Postal Lock provision
- True Full Duplex Communication

Model	Phone Numbers (users)	Directory	Entry Codes ¹	Device Codes ²	Door Control ³	Max Transactions	Elevator Control	Security Levels	Holiday Schedules
1835	3000	Single-line 20 character 1/2" LCD	1000	8000	3	8000 Events	Up to 8 Elevators, 64 Floors per elevator	31	32
1837	3000	Eight-line 20 character 1/2" LCD	1000	8000	3	8000 Events	Up to 8 Elevators, 64 Floors per elevator	31	32

- 1. Four-digit entry codes grant access when entered on the System Keypad only.
- 2. Five-digit Device Codes refer to Entry Devices (Cards, Clickers, or Keypads) connected to an Access Controller.
- 3. Expands to 24 entry points with Tracker Expansion Boards.





LED Directories

1835 single-line 20 character 1837 eight-line 20 character





Cellular and VoIP for Voice and Data (remote programming)







Entry Points

Provides access control via Card Readers, Keypads, MicroPlus RF Controls, Relay Board (allows use of existing 26-bit Wiegand Devices)





Elevator Control

Up to 8 elevators, 64 floors each



3000 Names & Phone Numbers

8000 device codes















1838 PC PROGRAMMABLE MULTI-DOOR ACCESS CONTROLLER



A SIMPLE LITTLE BOX **DELIVERS SO MUCH**

Seamless access for even the most complex facilities.

The DKS 1838 Multi-door Access Controller is ideal for small businesses, office buildings, factories, industrial sites, apartment complexes, or for any application that requires access control and reporting capabilities. The 1838 is a 3000 user, 3-door Controller that easily expands to control up to 24 doors with Tracker Expansion Boards. This flexible System allows access control to 8000 Device Codes by means of Cards. Keypads, Wireless RF Transmitters, or with almost any 26-bit Wiegand Device.

DKS Remote Call Stations can also be added to the 1838 to provide communication from an entry point to a designated phone.

OPTIONS FOR VOICE AND PROGRAMMING













Keep access control simple with over 8000 Device Codes, for areas where voice access is unnecessary.

KEY FEATURES:

- Can connect for Voice and Programming by any of these methods: Cellular, Internet, POTS
- Programming and transaction analysis software available as a free download
- Unlock doors and hold open gates using any DKS app enabled mobile device
- Live transactions as they happen (dependent on connection method)
- Share information across other DKS Systems
- Immediate or scheduled data transfers
- Import/Export database in CSV format
- Call Stations provide communication via the telephone network from an entry point to a designated office
- Elevator control is also an available option
- Provide voice communication from an entry point to a designated phone

Model	Phone Numbers (users)	Entry Codes ¹	Device Codes ²	Door Control ³	Max Transactions	Elevator Control
1838	3000	3000	8000	3	8000 Events	Up to 8 Elevators, 64 Floors per elevator

- 1. Four-digit entry codes grant access when entered on the System Keypad only.
- 2. Five-digit Device Codes refer to Entry Devices (Cards, Clickers, or Keypads) connected to an Access Controller.
- 3. Expands to 24 entry points with Tracker Expansion Boards.



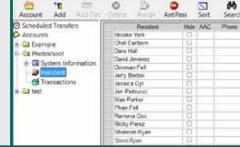














Voice and Remote Programming

Use almost any phone service and retrofit to older DKS units













1830 SERIES TELEPHONE ENTRY EXPANSION

ELEVATOR CONTROL, & ADD ENTRY POINTS

More doors and elevators? Customize your Access Devices to your space.

The DKS 2348 Elevator Control System provides complete elevator security typically used in high rise condominium, apartment, or office building applications to restrict which floors visitors and building residents have access to.



Model 2348 Elevator Control

Model 2358 "Tracker"
Expansion Boards are used with Models 1833, 1835, 1837 and 1838 Access Controllers to expand these Systems to control up to 24 entry points.

Wireless Tracker Expansion
Boards are used with DKS
Models 1833, 1835, 1837 and
1838 to expand these Access
Controllers to control up to 24
entry points. Save time, labor
and money by connecting
Card Readers and Keypads
to the 1830 Series Controllers
without the need to run wiring
from each unit.



Model 2358 Tracker Expansion





KEY FEATURES:

COMPLETE ELEVATOR SECURITY

- · Restricts which floor a visitor has access to
- Programming to restrict residents to certain floors, or grant them access to
- · Elevator users must have a valid Access Card to access restricted floors
- · Control up to eight elevators, with each elevator serving up to 64 floors
- Call function automatically sends elevator to ground floor when access has been granted

WIRELESS EXPANSION KITS

- Provides a wireless link between Card Readers, Keypads (or almost any 26-bit Wiegand Device) and the 1830 Series Access Controller
- Secure RF Transmission with up to 500 ft (152.4 m) range
- · Wireless Boards also act as a repeater, sending information to and from each other and the Access Controller
- Repeater Stations relay information to and from the Controller when greater distances are required
- 16 channels and network IDs
- · Adjustable RF signal strength
- Encrypted

TRACKER EXPANSION BOARDS

- Expand capacity as needed, control up to 24 entry points (each Tracker Board controls one entry point)
- Provides power and inputs for almost any 26-bit Wiegand Device
- Request-to-Exit input
- Door Ajar and Forced Entry Alarm outputs
- Hold Open command input
- Also used with DKS Gate Operators to provide Gate Operator data to the Access Control System









PC Programmable with the 1830 Series Account Manager Software







Stations for greater distances between the Controller and Access Device



Elevator Capacity Easily expands to control 8 elevator shafts with up to 64 floors each



















STANDARD & ACCESS PLUS TELEPHONE ENTRY



STANDARD

The DKS Standard Telephone Intercom Entry Communication and Access Control Devices provide homeowners with two-way voice communication and access control of a door or gate. Suited for residential as well as commercial applications where visitors are easily identified by voice and can be granted or denied access directly from a telephone.

These simple and cost effective Systems are available from the very basic 1819 Information Phone with only a single phone number for direct voice communication, to the more sophisticated 1810 Model which can provide service for up to 600 residents.

1802, 1802-EPD, 1803, 1819, 1808/1810, 1812 Classic and Plus.

ACCESS PLUS

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.

PC Programming allows you to customize your access control system. After installing the Access Plus Account Manager Software (available as a free download), you can connect to the System via Cellular, internet, or copper telephone wire and begin to customize the System immediately.

Entry points are controlled with Card Readers, Keypads, or RF Controls.

Ideal for residential, small apartment, condominium, gated community and business applications. It can be used as an auto-dialer Telephone Entry System, a "no phone line" Telephone Intercom System, or as a Card Access Control System.

1802AP, 1808AP, 1810AP, 1812AP, 1838AP



1802 STANDARD & 1802-EPD TELEPHONE ENTRY SYSTEMS



Surface Mount



USFR-FRIFNDI Y INTEGRATED DESIGN FFATURES

The DKS 1802 Series are an ideal Telephone Entry System that is suited for applications that have limited space and can be used in residential as well as commercial applications. Visitors are easily identified by voice communication and can be granted or denied access directly from a touch-tone telephone.

The 1802 Standard is best suited for applications that do not require a directory, or in applications where a separate directory exists. The DKS 1802-EPD with builtin Electronic Programmable Directory eliminates the need for external or add-on directories.

OPTIONS FOR VOICE ONLY







DESS OF

• 100



1802 Standard:

600 phone number memory Single-line programming display uses super-twist LCD with 5/16-inch (7.9 mm) characters. Indicates door gate has been opened.



1802-EPD:

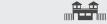
100 name and number memory capacity Built-in A-Z scroll buttons and CALL button Single-line electronic directory uses super-twist LCD with 5/16-inch (7.9 mm) characters

KEY FEATURES:

- Voice only Cellular wireless connection option
- Full-Duplex Communication
- Programmable directory codes (1-4 digits)
- 10 and 11-digit dialing capability
- Two special inputs can be programmed for relay activation or dial-out function
- Built-in clock provides automatic relay activation
- Time zone restrictions on selected entry codes
- Two relays for door/gate control
- · Built-in postal lock provision











& Industrial







1802 ACCESS PLUS TELEPHONE ENTRY SYSTEM



Surface Mount

CONTROL FROM YOUR PC COMPUTER

The 1802 Access Plus is a PC Programmable Telephone Entry System with easy-to-use Software, and provides simple voice communication from the entry point to the resident or tenant. With the easy-to-use Access Plus Account Manager Programming Software, you can customize the System immediately. The slim design means the 1802 is built to fit in tight spaces, and can hold up to 27 phone numbers – plus an additional 23 numbers when used with the 1816 Access Plus Intercom Expansion.

OPTIONS FOR VOICE AND PROGRAMMING







Model	Phone Numbers (users)	Directory	Entry Codes ¹	Device Codes ²	Door Control	Max Transactions	Temp Codes	Holiday Schedules
1802	600	No	100	-	2	-	-	No
1802-EPD	100	Single-line 16 character 5/16" LCD	100	-	2	-	-	No
1802-AP	27 ³	No	100	100	2 + 6 4	500 Events	10	Yes



- 1. Four-digit entry codes grant access when entered on the System keypad only.
- Five-digit Device Codes refer to Entry Devices (Cards, Clickers, or Keypads) connected to an Access Controller.
- 3. Plus 23 additional with the 1816AP Intercom Expansion.
 4. Plus six additional Card Readers, Clickers, or Keypads.

KEY FEATURES:

- Programming and transaction analysis software available as a free download
- Talk to your guest at a front door or gate from any telephone in the home
- Up to 27 phone numbers plus 23 additional with 1816 AP Intercom Expansion
- Relay Board available which allows use of existing 26-bit Wiegand Devices



















Apartments & College Residence Halls

Apartment Complex & Gated Communities

Commercial & Industrial

Self Storage

Mixed Use Buildings

Maximum Security

Access Plus Software

1803 STANDARD TELEPHONE ENTRY SYSTEM



Model 1803 Surface Mount



Model 1803 Flush Mount

Model	Phone Numbers (users)	Entry Codes ¹	Door Control ³	Security Levels	Holiday Schedules
1803	600	1000	2	31	32

1. 1000 four-digit entry codes, and 6 five-digit entry codes.

EXCEEDING THE STANDARDS IN FORM, FIT, AND FUNCTION

The DKS 1803 is an ideal Telephone
Entry System that is suited for
applications that do not require a
directory, or in applications where
a separate directory exists. Visitors
are easily identified by voice
communication and can be granted
or denied access directly from a
touch-tone telephone.

OPTIONS FOR VOICE ONLY







This Standard Telephone System is programmable from the system keypad or a touch-tone telephone.

KEY FEATURES:

- Voice only Cellular wireless connection option
- 600 phone number memory
- Full-Duplex Communications
- Programmable directory codes (1-4 digits)
- 10 and 11-digit dialing capability
- Two special inputs can be programmed for relay activation or dial-out function
- Built-in clock provides automatic relay activation
- Time zone restrictions on selected entry codes
- Two relays for door/gate control
- Single-line programming display uses supertwist LCD with 5/16-inch (7.9 mm) characters
- Built-in Postal Lock provision
- Suited for applications that do not require a directory, or where a separate directory already exists





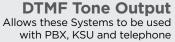
Built-in LCD Display Indicates door/gate has been opened



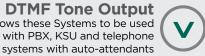


Telephone Access System

Uses a modular design concept that makes installation and service easy









Built to Last

With limitless design configurations



Two Mount Styles

Surface and flush are available





















83

1808 STANDARD TELEPHONE ENTRY SYSTEM



Model 1808 Standard Surface Mount



Model 1808 Standard Surface Mount w/Directory

SOLID ENTRY ACCESS, SAFETY, AND PRIVACY

The DKS 1808 is an ideal Telephone Entry System for applications that have limited space, and can be used in residential as well as commercial applications. Visitors are easily identified by voice communication and can be granted or denied access directly from a touch-tone telephone. With the small built-in directory option, this System is ideal for small, multi-resident applications.

OPTIONS FOR VOICE ONLY





Model	Phone Numbers (users)	Directory	Entry Codes ¹	Device Codes ²	Door Control ³	PC Programmable	Temp Codes	Holiday Schedules
1808	600	With or w/ out paper	1000	-	2	No	5	No
1808- AP	27	Paper	50	100	2 3	Yes	10	Yes

- 1. Four-digit entry codes grant access when entered on the System Keypad only.
- Five-digit Device Codes refer to Entry Devices (Cards, Clickers, or Keypads) connected to an Access Controller.
- 3. Plus six additional Card Readers, Clickers, or Keypads.



KEY FEATURES:

- 600 phone number memory
- Full-Duplex Communications
- Programmable directory codes (1-4 digits)
- 10 and 11-digit dialing capability
- Two special inputs can be programmed for relay activation or dial-out function
- · Built-in clock provides automatic relay activation
- Time zone restrictions on selected entry codes
- Two relays for door/gate control
- Ideal for applications with limited space
- · Available with built-in Directory Window
- Surface mount only







1808 ACCESS PLUS TELEPHONE ENTRY SYSTEM

SMALL TO MEDIUM MULTI-RESIDENT/TENANT COMPLEXES



Model 1808 Access Plus Surface Mount

The 1808 Access Plus is a small PC Programmable Telephone Entry System loaded with features. With the easy-to-use Access Plus Account Manager Programming Software, you can customize the System immediately. The 1808 includes a 12-name directory and allows visitors to be identified by voice communication via the telephone for up to 27 residents or tenants - plus an additional 23 numbers when used with the 1816 Access Plus Intercom Expansion. Perfect for small residential or commercial applications, an optional built-in directory means it's also ideal for small multi-home gated communities. Use the DKS Cellular option for voice-only connection in areas without phone lines or internet cables.



OPTIONS FOR VOICE AND PROGRAMMING









KEY FEATURES:

- PC Programmable via the Internet, LAN, Modem or direct connection to a PC
- · Programming and transaction analysis software available as a free download
- Up to six Access Control Devices (Card Readers, Keypads, RF controls) can be added to the Access Plus System
- · Live relay control from your PC
- 100 Device Codes (Card, Keypad, Transmitter)
- 500 event history buffer
- 10 temporary access codes
- · Holiday schedule













85

1810 STANDARD TELEPHONE ENTRY SYSTEM



Model 1810 Standard Surface Mount



Model 1810 Standard Flush Mount

SELF-CONTAINED TELEPHONE ENTRY SYSTEM

The DKS 1810 is an ideal Telephone Entry System that is suited for a wide variety of applications. The built-in lighted directory makes it a complete all-in-one compact unit and it is easy for managers to update by using a word processing program. Visitors are easily identified by voice communication and can be granted or denied access directly from a touch-tone telephone. Perfect for small to medium-sized apartment buildings, gated communities, condominiums, office buildings, factories and industrial sites.

OPTIONS FOR VOICE ONLY





Model	Phone Numbers (users)	Directory	Entry Codes ¹	Device Codes²	Door Control ³	PC Programmable	Temp Codes	Holiday Schedules
1810	600	Paper	1000	-	2	No	5	No
1810-AP	27	Paper	50	100	2 3	Yes	10	Yes

- 1. Four-digit entry codes grant access when entered on the System Keypad only.
- 2. Five-digit Device Codes refer to Entry Devices (Cards, Clickers, or Keypads) connected to an Access Controller.
- 3. Plus six additional Card Readers, Clickers, or Keypads.



KEY FEATURES:

- Provides service for up to 600 residents
- Built-in display indicates door/gate has been opened
- Full-Duplex Communications
- Programmable directory codes (1-4 digits)
- Two special inputs can be programmed for relay activation or dial-out function
- Built-in clock provides automatic relay activation
- Time zone restrictions on selected entry codes
- Two relays for door/gate control
- Built-in Postal Lock provision









1810 ACCESS PLUS TELEPHONE ENTRY SYSTEM

Welcome to Turcony Mispadous Aparlments Limited and Control of the Control of th

Model 1810 Access Plus Surface Mount



Model 1810 Access Plus Flush Mount

MEDIUM MULTI-RESIDENT/ TENANT COMPLEXES

The 1810 Access Plus is a versatile PC Programmable
Telephone Entry System that provides voice
communication from the entry point to the resident
or tenant. With the easy-to-use Access Plus Account
Manager programming software, you can customize the
System immediately. The 1810 also includes a 27 number,
LED lit directory that can be printed directly from the
Software. An additional 23 numbers can be programmed
when used with the 1816 Access Plus Intercom Expansion.
The 1810 is ideal for residential, multi-home, small gated
community or apartment house applications.



OPTIONS FOR VOICE AND PROGRAMMING









KEY FEATURES:

- PC Programmable via Cellular, Internet, Phone Line, or direct connection to a PC
- Programming and transaction analysis software available as a free download
- Up to six Access Control Devices (Card Readers, Keypads, Clickers) can be added to the Access Plus System
- Live relay control from your PC
- 100 Device Codes (Card, Keypad, Clicker)
- Four Hold Open time zones
- 500 event history buffer
- 10 temporary access codes
- Holiday schedule













87

1812 SERIESTELEPHONE INTERCOM SYSTEMS



FROM SIMPLE TO FULLY PROGRAMMABLE

The DKS 1812 Series includes the Classic, Plus, and Access Plus models. Introduced in 1988, the DKS 1812 revolutionized the residential Telephone Entry System market by eliminating the need for a separate telephone line for the entry system. This DKS Telephone Entry line is the best selling single family intercom system, with well over 100,000 units sold to date.



	Surface Mount

1812 Model	Phone Numbers (users)	Entry Codes ¹	Device Codes ²	Door Control	Max Transactions	Temp Codes	Holiday Schedules	Programming
Classic	3	50	-	2	-	-	No	System Keypad or Touch-Tone Phone
Plus	27	50	-	2	-	-	No	System Keypad
Access Plus	27 ³	50	100	2 + 6 4	500 Events	10	Yes	Computer or System Keypad

- Four-digit entry codes grant access when entered on the System Keypad only.
- 2. Five-digit Device Codes refer to Entry Devices (Cards, Clickers, or Keypads) connected to an Access Controller.
- 3. Plus 23 additional with the 1816AP Intercom Expansion4. Plus six additional Card Readers, Clickers, or Keypads.

1812 ACCESS PLUS TELEPHONE INTERCOM

PC PROGRAMMABLE AND ADD 6 **ACCESS POINTS**

MIKS

1812 Access Plus Surface Mount Curved



1812 Access Plus 1812 Access Plus 1812 Access Plus Flush Mount

Wall Mount

Surface Mount

The 1812 Access Plus is the top-of-the-line Access Control and Communication System for residential applications. The 1812 is PC Programmable and IP Addressable, allowing Voice and Data connection over either Cellular, internet, or POTS. Connect fast using the DKS plug & play options. With the easy-to-use Access Plus Account Manager Programming Software (available as a free download) you can customize the System immediately, and even program the System and receive reports via the internet. In addition to controlling a main door or gate, the System can be expanded to control up to six additional access points.

OPTIONS FOR VOICE AND PROGRAMMING













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.

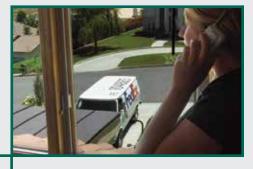
KEY FEATURES:

- PC Programmable via the Internet, LAN, Modem or direct connection to a PC
- Programming and transaction analysis software available as a free download
- Up to six Access Control Devices (Card Readers, Keypads, RF Controls) can be added to the Access Plus System
- Live relay control from your PC
- 100 Device Codes (Card, Keypad, Transmitter)
- 500 event history buffer
- 10 temporary access codes
- Holiday schedule
- Four Hold Open time zones
- Schedule un-lock/lock times
- Email notifications





Plug & Play Connection Options Voice and/or Data via Cellular, internet, or POTS





Voice Communication Talk to your guest at a front door or gate from any

telephone in the home









Control From a PC Software availabe as a free download



(· ED)13

Modular Design Makes installation and service easy







Buildings



1812 PLUS TELEPHONE INTERCOM SYSTEMS



1812 PLUS Wall Mount



1812 Plus Flush Mount

1812 Plus

1812 Plus

Surface Mount Surface Mount Curved



IDEAL FOR SINGLE FAMILY WITH MULTIPLE USERS

Updated version of the Classic with an upgraded processor, a new high fidelity digital voice circuit, better volume control, a lighted push-button, and additional call out to up to 27 telephone numbers.

OPTIONS FOR VOICE ONLY





KEY FEATURES:

- · 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
- · Connects directly to your existing central office phone line. No additional monthly expense for a separate telephone line to the Entry System
- · High definition digital voice circuit for crystal clear communication
- Unique double-ring identifies calls from the 1812
- · Control two doors or gates









1812 CLASSIC TELEPHONE INTERCOM SYSTEMS



1812 Classic Flush Mount



1812 Classic Wall Mount

1812 Classic Surface Mount

IDEAL FOR SINGLE FAMILY & SMALL BUSINESS

The 1812 Series is a unique Telephone Intercom System that allows homeowners to use their telephone as an intercom to speak to a guest at a front door or gate without having to pay for an additional telephone line at their home. With its "intercom mode" programming feature, the 1812 can also be connected to a PBX or KSU type system, making it ideal for small businesses to control access through a single door or gate.

OPTIONS FOR VOICE ONLY







KEY FEATURES:

- Allows homeowners to use their telephone as an intercom to speak to a guest at a front door or gate
- Connects directly to existing telephone line with no additional monthly expenses for separate lines from the phone company
- Control two doors or gates via the touchtone telephone after voice communication is established with guest
- Calls from the 1812 are easily identified with a unique double-ring
- Built-in call waiting feature assures that incoming calls or guest calls are never missed









1816 | 1820 MULTI-LINE TELEPHONE INTERCOM SYSTEM



Model 1820



Uses Existing Telephone System Doesn't require dedicated central office phone line to establish communication



Call Feature Simple two-button Call Down feature allows for connecting directly to the concierge (1820)

Model	Phone Lines	Door Control	Programming
1816/20	Up to 1200	1	Lobby Panel Keypad or Touch-tone Phone

KEY FEATURES:

Model 1816

- Full-Duplex communication
- Double-ring feature identifies visitor calls from regular incoming phone calls

FROM PHONE TO

The 1816 and 1820 Telephone Intercom Systems offer outstanding features that allow the resident to be in charge of their calls and can interface with up to 1200 phone lines. Ideally suited for apartment buildings, college resident halls, high rise condominiums, office buildings, and public housing authority projects where controlling access into the building is an essential part of a security program.

ENTRY POINT

- Programmable directory codes
- Interfaces with up to 1200 individual phone lines
- 10 programmed call out numbers (requires central office line)
- Doorman phone input, and built-in call waiting
- No reprogramming of the system is required when one resident moves out and another

Model 1820 - All of the same standard features of the 1816 plus:

- Tenant can call to the Doorman or Concierge
- · Programmable call waiting by tenant
- Enable or disable Do Not Disturb feature
- Caller ID identifies entry panel, Doorman, etc.
- Call forwarding is programmable for each tenant









94

1819 SINGLE CALL INFORMATION SYSTEM



Model 1819

ONE BUTTON **VOICE COMMUNICATION**

The DKS 1819 is an Information Telephone that is suited for applications that require only a single phone number to be called. Visitors simply press the single CALL button to establish communication and are easily identified by voice communication. Access can be granted or denied directly from a touch-tone telephone.

Model	Phone Numbers (users)	Door Control	
1819	1	1	

OPTIONS FOR VOICE ONLY







Single CALL with the push of a button



Full-Duplex High quality communication - the same standard that the phone company uses



Control Access with a simple push of a button on your touch-tone telephone



Manual Keypad Programming

KEY FEATURES:

- An information telephone for applications that require only a single phone number to be called
- · Access can be granted or denied directly from a touch-tone telephone
- Full-Duplex communication
- 10 and 11-digit dialing capability
- Single CALL push button
- EEPROM memory
- · Power transformer included
- Built-in Postal Lock provision
- Visitors simply press the single CALL button to establish communication and can be easily identified by voice communication
- · Manual keypad programming













Buildings





1838 ACCESS PLUS ACCESS CONTROLLER



The 1838 Access Plus is ideally suited for small businesses and mixed use buildings where visitor voice communication and Access Control is not a requirement. The 1838 AP can control up to six entry points with Card Readers, Keypads, MicroPlus RF Receivers, or Relay Boards, (allows use of existing 26-bit devices). Additionally, two Auxiliary Relays on the main control board can be activated from the PC to control other devices or access control equipment (a Gate Operator for example).

OPTIONS FOR VOICE AND PROGRAMMING









IP Addressable Program directly from your PC, software available as a free download



Plug & Play Connection Services

Cellular and VoIP for Voice and Data (remote programming)

KEY FEATURES:

- PC Programmable via Cellular, Internet, or copper POTS lines
- Ideal where visitor voice communication is not a requirement. Tenants do not need central office phone service to be connected.
- Four Hold Open time zones, schedule un-lock/ lock times, email notifications, and more
- · Control two doors or gates, and add six additional entry points - using Card, Keypad, or Proxy RF Devices

Model	Phone Numbers (users)	Entry Codes ¹	Device Codes ²	Door Control ³	Max Transactions	Temp Codes	Holiday Schedules
1838-AP	3000	1000	100	2	500 Events	10	Yes

- Four-digit entry codes grant access when entered on the System Keypad only.
- Five-digit Device Codes refer to Entry Devices (Cards, Clickers, or Keypads) connected to an Access Controller. Plus six additional Card Readers, Clickers, or Keypads.

Model 1838 Access Plus













1816 ACCESS PLUS SYSTEM EXPANSION



INTERCOM SERVICE FOR UP TO 23 PHONE LINES

The DKS 1816 Access Plus Telephone Intercom System allows the Access Plus System to provide voice communication between the guest and the tenant in facilities without active phone service, and does not require a dedicated central office phone line. The "No Phone Line" Telephone Intercom interface can expand from a single phone line up to a maximum of 23 phone lines.



Allows Voice Communication
In facilities without active phone service

KEY FEATURES:

- This is not a stand-alone system; it must be interfaced with an Access Plus Controller
- System can interface with up to 23 individual phone lines
- Double-ring feature identifies visitor calls from regular incoming phone calls
- No reprogramming of the System required when one resident moves out and another moves in
- Full-Duplex communication
- Built-in call waiting











MOUNTING POSTS & KIOSKS



VEHICLE OR PEDESTRIAN

DKS offers a full range of mounting posts, whether it's for vehicular traffic or pedestrian traffic requirements. Architectural and designer style Posts are typically used with the larger Telephone Entry Systems and are available in gooseneck/offset styles for vehicular traffic or straight styles for walk-up pedestrian use. The mounting Kiosks are ideal for walk-up pedestrian applications.



Kiosk 1200-170

Kiosk 1200-160

Kiosk 1200-175

StandardDual Mount

Standard Gooseneck



Standard Post

The Standard Posts are used with Card Readers, Keypads, and smaller Access Control Devices; DKS 1808, 1812 Series Telephone Entry and 1504, 1506, 1520, 1524, 1515 Keypads, etc. (adapter plate available to mount DKS 1802, 1802EPD, and 1819 Telephone Entry Systems).

A dual-height style is also available for applications that have both vehicular and truck traffic using the System.

Architectural

Mounting face for full size Telephone Entry Systems: 1830 Series, 1803, 1810.

Small mounting face for Card Readers, keypads and smaller Access Control Devices (adapter plate available to mount DKS 1802, 1802EPD, and 1819 Telephone Entry Systems).

Kiosk

Designed for walk-up pedestrian applications, these Kiosks are for use with flush style DKS Telephone Entry Systems only; 1830 series, 1803, 1810. Ultra-bright energy-saving LEDs illuminate the Entry Systems.

Designer

The Designer Posts have a mounting face for full size Telephone Entry Systems: 1830 series,

1803, 1810. There is also an optional light extension for exceptional illumination.

Both Designer and Kiosk units have a lockable electrical panel on back which holds four Transformers, three Surge Suppressors, and an RF Receiver.









Architectural Offset Mount



Architectural Straight Mount



Architectural Small Offset Mount



Designer Offset Mount



Designer Straight Mount



Mounting Adapter







& Industrial







Buildings





TELEPHONE ACCESSORIES



Model 1710 Surface Mount

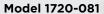
Model 1710 Flush Mount



Model 1702 Model 1701



Model 1720-080







Model 1803-150 Surface Mount Trim Ring



Model 1814-152 Surface Mount Ring for Flush Units



Model 1814-165 Flush Mount Stainless Steel 2-piece

ADD-ON DIRECTORIES

Lighted Model 1710 Surface and Flush Mounts

- Create your own directory print out
- Single-sheet directory easily slips into lighted enclosure
- Number of names on the directory is dependant on type and font size used



Non-lighted Models 1701/1702 Surface Mount

- Provides 1/4-inch slots for resident names to be inserted
- 1701 holds up to 20 names, 1702 up to 60 names

LED LIGHT KITS

Models 1720-080/1720-081

- Easily attach to the top of the Telephone Entry System or add-on directory
- 1720-080 is typically used with Surface Mount Systems. Use with 1803, 1808, 1810, 1833, 1834, 1835, 1837 and 1710 add-on directory
- 1720-081 is typically used with Flush Style Systems or non-lighted directories

MOUNTING KITS

Surface Mount Trim Ring 1803-150

- Standard Surface Mount recess box
- Use with Surface Mount 1803, 1810, 1833, 1834, 1835 and 1837
 Telephone Entry Systems

Surface Mount Ring for Flush Units 1814-152

 Surface Mount Ring is used with Flush Mount units to enable a Flush Mount unit to be mounted directly to a flat surface, but not recommended for outdoor use

Flush Mount Kit 1814-165

- Two-part kit; the rough-in box and the trim ring
- Use with Flush Mount 1803, 1810, 1833, 1834, 1835 and 1837 Telephone Entry Systems

Surface Mount Housing 1810-102 (not shown)

Stainless steel for use with Surface Mount 1810, 1834, 1835 and 1837
 Telephone Entry Systems



















HEATER KITS

All DKS Heater Kits include built-in thermostats that automatically turns the heater on and off, as needed.

2600-582 for DKS 1802-EPD

 Allows the Telephone Entry System LCD display to maintain normal operation to approximately -20°F (-29°C)

2600-588 for 1812 Models

2600-584 for Telephone Entry Systems

 Heater and thermostat come equipped with mounting magnets, no mounting hardware is required

CCTV CAMERA KITS

Kits can be added to most DKS Telephone Entry Systems. Additional CCV equipment and cabling required.

1812-145/147 CCTV Camera Kits

 High resolution color camera kits include camera, mounting bracket, wire harness, and power supply

WIRELESS BRIDGE ADAPTERS

Provides a wireless link for data and video when used with the 1830 Series and Access Plus Controllers. These "line-of-sight" units have an operating distance of up to 1000 feet.

Model 1815-510

• One Base Unit; One Remote Unit

Model 1815-511

• One Base Unit; Two Remote Units

Model 1815-512

• One Base Unit; Three Remote Units

WIEGAND CONVERTER

- Converts 26-bit Wiegand data to RS485 data, which allows for the use of almost any 26-bit Wiegand Device with the Access Plus System
- Can also be used to add a relay to the Access Plus System

EXTERNAL SPEAKER

- An external speaker can be added to any Telephone Entry System
- Ideal for use in high-noise areas















