

# PC PROGRAMMABLE TELEPHONE ENTRY



Apartment/College Residence Halls • Mixed Use Buildings  
Commercial/Industrial • Business/Home Multi Unit

# INTERNET PROGRAMMABLE

## DKS PLUG & PLAY CONNECTION OPTIONS

### Each 1830 Series unit allows voice and data connection over either Cellular, Internet, or POTS

DKS offers easy ways to connect fast using DKS connection services. With the easy to use 1830 Account Manager programming software, you can customize the system immediately. Connection and set up is a snap.

#### Cellular \*

A DKS wireless option that replaces standard telephone lines and internet connections. No telephone lines or ethernet cable to install or maintain.

#### Unlimited Range

Nationwide coverage. Set up DKS Cellular Telephone Entry system wherever cell service is available in all U.S. states and its territories.

#### Turnkey Programming

Easy programming from your computer. Use the simple DKS data exchange software for easy setup and programming from anywhere.

#### Plug and Play \*\*

Give it power, enable cell service, and you're ready to go.



DKS Cellular Option™

#### VoIP - Voice and Data, with an internet connection

DKS telephone entry systems work with most VoIP services to provide for reliable two-way voice communication using your internet connection.

#### Turnkey Programming

Easy programming from your computer. Use DKS Data over the Internet services for easy setup and programming from anywhere.

#### Plug and Play \*\*

Use DKS VoIP and TCP/IP adapters for easy plug & play setup. No routers, port forwarding, IP addresses, firewalls or DDNS services to deal with.

#### DKS IM Server Modem™

Utilizes the POTS (Plain Old Telephone Service) line at the telephone entry system to provide data (programming) transfer via the internet connection at your programming computer.

#### Plug and Play \*\*

Easy plug and play with the DKS IM Server Modem service for your data transfer – voice service provided over the POTS line by local telephone company.



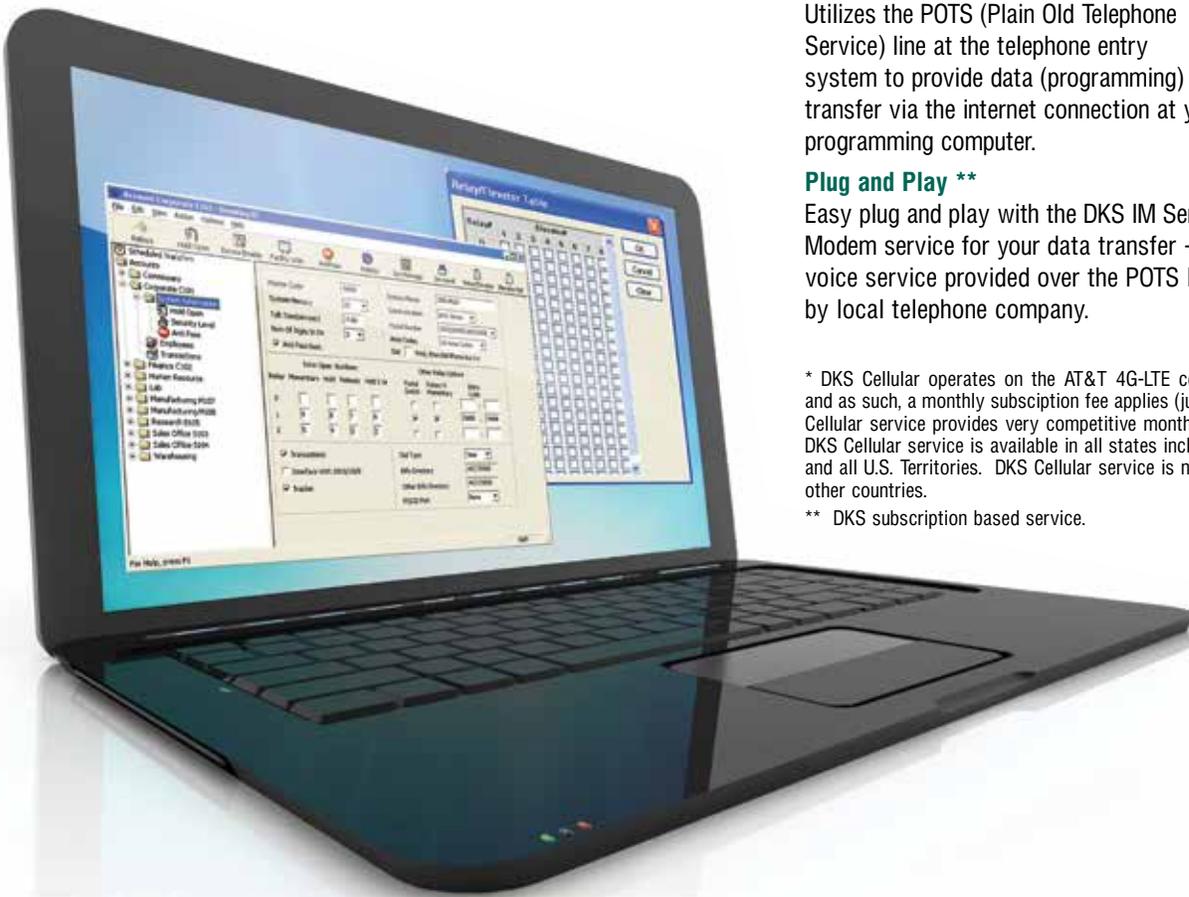
DKS Internet Options™



DKS IM Server Modem™  
(Pat. 9,049,306)

\* DKS Cellular operates on the AT&T 4G-LTE cellular network (where available), and as such, a monthly subscription fee applies (just like your cell phone). The DKS Cellular service provides very competitive monthly rates for your cellular service. DKS Cellular service is available in all states including Alaska, Hawaii, Puerto Rico and all U.S. Territories. DKS Cellular service is not available in Canada, Mexico or other countries.

\*\* DKS subscription based service.



# 1833 High Rise Buildings/Multiple Users No Directory



Flush Mount Shown

# 1834 Simple Non-expandable 2 Entry Points



Wall Mount Shown

## 1. 3000 Names & Phone Numbers

- Program multiple names and numbers per unit.
- Use a mobile phone number to receive calls for entry from anywhere... and grant access.



## 2. 8000 Device Codes

- Multiple access control device choices -- mix or match card readers, keypads, and/or RF controls.
- Program multiple code accesses for each device.
- Program multiple devices for each user.
- Program multiple users for each unit.



# Key Features

### Connection Methods

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

Only DKS 1830 Series telephone entry systems allow you the flexibility to connect your system with a Cellular, Internet or telephone line (POTS) connection. Other entry systems leave you no choice in your selection of connectivity.

Some of the connection methods noted may incur additional cost for required hardware and/or service subscriptions.

\* AT&T, the AT&T logo and all other AT&T marks contained herein are trademarks of AT&T Intellectual Property and/or AT&T affiliated companies

### Options (except 1834)

- Elevator control option controls up to 8 elevators, each serving up to 64 floors (restricts system users to only authorized floors)
- Optional tracker boards, and wireless expansion, provide system expansion to control up to 24 access points

### Key Features

- Remote Account Manager and Transaction Analysis software is included
- Programmable directory codes (1-4 digits)
- 10 and 11-digit dialing capability
- Live Streaming

# 1835

High Rise Buildings/  
Many Users  
Expanded Features



Surface Mount Shown

# 1837

Medium to Large Facilities  
with Expanded Directory



Wall Mount Shown

## 3. Elevator Control

- Control up to 8 elevator shafts, with up to 64 floors each.
- Control which floors users and visitors have access to.



## 4. Entry Points

- Control up to 24 entry points -- doors, gates, parking, etc.
- Control entry to the building, parking areas, offices, pools, or any other restricted area.



## Key Features Continued

- 8000 event transaction buffer
- Database import/export capability
- Holiday schedule
- Hold open time zones
- Built-in clock/calendar
- Built-in postal lock provision

## Specifications

- True Full Duplex Communication
- Stores up to 3000 telephone numbers and names
- 8 hold open time zones
- 4-digit entry codes, one for each telephone number
- EEPROM memory

# Accessories

## 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. Wireless RF controls allow remote operation of vehicular access gates from the safety and convenience of a vehicle.

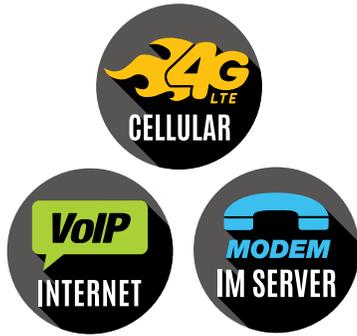
## Tracker Expansion Board

Tracker expansion boards allow the 1830 controller to manage up to 24 entry points.



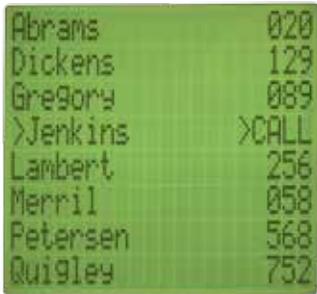
## 5. Connection Options

- Voice and data (programming) connection over either Cellular, Internet, or traditional copper POTS lines.
- DKS Cellular uses the AT&T 4G LTE wireless network. No wires to run, no trenches to dig.
- Or use DKS VoIP and Internet service options.
- Retrofit to existing DKS systems.



## 6. Directory

- Built-in electronic displays with BIG 1/2-inch LCD characters.
- Personalized message scrolls across the screen when system not in use.



	1833	1834	1835	1837
<b>3000 Names &amp; Phone Numbers</b>	✓	✓	✓	✓
<b>8000 Device Codes</b>	✓	-	✓	✓
<b>Elevator Control</b>	✓	-	✓	✓
<b>Entry Points expands up to 24</b>	3 ✓	2 -	3 ✓	3 ✓
<b>Buttons - A to Z and CALL</b>	-	✓	✓	✓
<b>Directory</b>	-	1-line	1-line	8-line
<b>PC Programmable</b>	✓	✓	✓	✓
<b>Connection Options</b>	✓	✓	✓	✓
<b>Mounting Styles</b>				
surface	✓	✓	✓	✓
flush	✓	✓	✓	✓
wall	-	✓	✓	✓
<b>Anti-pass back</b>	-	-	✓	✓
<b>LED lighted keypad</b>	-	✓	✓	✓
<b>Stores up to 255 area codes</b>	✓	✓	✓	✓
<b>Entry code time zones</b>	✓	-	✓	✓
<b>Permission levels</b>	✓	-	✓	✓

## Wireless Expansion



Expand to control up to 24 entry points. Connect card readers and keypads without the need to run wiring from each unit to the controller.

### Elevator Control

Increase the level of security to restrict visitor access to particular floors. Each board can control up to 16 floors for a single elevator - with a total maximum possibility of 64 floors and eight elevators.

### 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.



## Cellular Connection

A wireless solution for connecting managers and users to access control systems. Voice and data via the AT&T 4G LTE 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.

### TCP/IP Adaptor

Provides TCP/IP Network Connection with either manual, or plug & play automatic setup (requires DKS Data over the Internet subscription).

