

# INTERNET CONNECTION OPTIONS

FOR VOICE COMMUNICATION & EASY ONLINE PROGRAMMING





# INTERNET CONNECTION OPTIONS





### FASTEST TO INSTALL, MOST VERSATILE

### **CELLULAR CONNECTION**

The DKS Cellular™ option provides voice communication through a cellular network, much like a mobile phone. The cellular connection also enables completely remote programming for Telephone Entry Systems in the 1830 Series, Access Plus Series, and eVolve Series. The cellular connection is easy to install and sets up with instant access. Cellular is the perfect option for locations that do not have access to a phone or internet line and don't want to dig a trench to add one, properties with remote access points, or for users who want the most up-to-date method of connection − plus, it's more affordable than a traditional business line.



### **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 Desktop Account Manager Software for PC or Cloud Programming for any computer, tablet or smartphone, both featuring easy setup and programming from anywhere with an internet connection.

#### **PLUG AND PLAY**

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



### **CELLULAR RETROFIT**

### CONVERT OLDER SYSTEMS TO CURRENT TECHNOLOGY

Telecommunication companies are switching to a fiber and digital infrastructure which will make programming Telephone Entry Systems via modem communications a challenge – if not impossible. Existing Telephone Entry Systems can be easily retrofitted and updated to a cellular connection with DKS Cellular. In addition to the benefits of 4G LTE service, DKS Cellular saves money in two ways. 1) There's no need to replace an existing Telephone Entry System, and 2) The monthly cost of the DKS Cellular service is typically half the cost of a business telephone line. With the DKS Cellular Retrofit there's no digging or trenching – just plug it in and activate the service.



## DESIGNED FOR EVERY PROPERTY





SIMPLE SETUP FOR WELL-WIRED LOCATIONS

### **VOIP/ETHERNET CONNECTION**

Customers who have easy access to an ethernet connection can enable voice communication to their 1800 Series, 1830 Series, Access Plus Series and eVolve Series Entry Systems through the internet using a Voice Over IP phone service. 1830 Series, Access Plus and 2112 Systems can also be programmed remotely using either DKS Desktop Account Manager Software or . Our customers choose this connection option if they have convenient access to the ethernet port for quick internet connection.



#### INTERNET\*\*

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.

#### **TURNKEY PROGRAMMING**

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

#### **MANUAL SETUP**

You can avoid DKS subscription fees by using TCP/IP adapter 1830-185, which requires manual setup by an IT technician, and your own VoIP provider\*.

\*While many VoIP services will work with the 1830 system, DoorKing does not guarantee compatibility with these third party providers.



MODEM CONNECTION WITH THE DKS IM SERVER

### LEGACY CONNECTION OPTION

Used from the early days of Entry Systems, a telephone line connection provides traditional voice communication. When paired with the DKS IM Server Modem™ customers with 1830 Series and Access Plus Series Telephone Entry Systems can utilize the full benefits of remote PC programming using the Desktop Account Manager Software, or Cloud Programming for 1830 Series Systems only. DKS will be phasing out support for telephone line connections as telecommunication companies are transitioning to fiber and will no longer service copper lines in the near future. DKS recommends selecting a Cellular or Ethernet connection.

\*Use optional DKS Cellular part #1800-080. †Use optional DKS VoIP / TCP/IP Control Box part #2334-080. ‡DoorKing can no longer guarantee modem connections as some phone company services and switches no longer support modem communications since these devices are

considered to be obsolete technology. The telephone line at the entry system must support G.711 level service for the IM Server Modem to work. You should also be aware that modem communications will not work over cellular or VoIP connections.

§For non-service connection set up, see instruction manual, or visit

doorking.com/imserver

# CHOOSE FROM 3 EASY WAYS TO CONNECT YOUR ENTRY SYSTEM TO THE INTERNET



### CONNECTION OPTIONS ACCESSORIES



### **Cellular Connection Kit**

A wireless solution for connecting managers and users to Entry Systems. Voice and data delivered via the AT&T 4G LTE network.



### **Ethernet Connection Kit**

A Plug and Play solution that provides both voice and date via your existing internet connection. \*DKS subscription service required.



### TCP/IP Adaptor for Manual VoIP Connection

Set up your own Internet and VoIP connections to eliminate DKS subscription services. DoorKing does not guarantee third party service connections.

# After Installation of Any of Internet Connection Methods You'll Register your Entry System to Start Service



### Cellular Connections will Register on DKS Cellular

DKS Cellular is a fee-based service that provides a cellular connection for both voice communication and online programming for one low monthly fee without any long term contracts.

Cellular service is provided by AT&T 4G LTE where available.

Learn more about

DKS Cellular

at doorking.com/cellular





# VoIP/Ethernet Connections will Register on the DKS VoIP

DKS VoIP is a fee-based service that provides a voice and data connection over the internet from your Entry System to enable voice communication and online programming.

Learn more about the IM Server at doorking.com/connection-options



### Phone Line Connections will Register on the DKS IM Server

DKS IM Server is a fee-based service that provides a modem connection to your Entry System to enable voice communication and online programming.

Learn more about phone lines phasing out doorking.com/copper

# THE MOST ADVANCED ONLINE PROGRAMMING AVAILABLE, DKS CLOUD



Compatible with all 1830 Series Entry Systems, Cloud Programming enables users to customize their Entry System using any computer, tablet or smartphone connected to the internet. Users can access Cloud Programming whether their Entry System has a Cellular, Ethernet/VoIP, or IM Server connection, plus there's no software to download and it's easy for more than one authorized administrator to make instant changes to the Entry System.



Protected, Secure, Continuous BackUp



No Downtime Due to PC Issues



Convert Your Desktop Database in a Few Clicks



No Additional Cost

Learn more about Cloud Programming at doorking.com/cloud











For other programming options such as PC-dedicated software or management for Access Plus and Standard Telephone Entry Systems, please visit doorking.com/software

# REGIONAL SALES MANAGER LOCATIONS

### **DOORKING U.S.A.**

INDIANAPOLIS, IN
SACRAMENTO, CA
VINELAND, NJ
PHOENIX, AZ
NASHVILLE, TN
ATLANTA, GA
DALLAS, TX
ORLANDO, FL
CHARLOTTE, NC
HOUSTON, TX
SAN DIEGO, CA
LEHIGH VALLEY, PA
LOS ANGELES, CA



MADE IN USA

### DOORKING, INC.

**Access Control Solutions since 1948** 

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FOR VOICE COMMUNICATION & ONLINE PROGRAMMING OF DKS ENTRY SYSTEMS

























