DKS DOORKING®

1838 MULTI-DOOR
ACCESS CONTROLLER

A simple little box delivers so much

- Program from the DKS Cloud (requires DKS connection service subscription) with your laptop or tablet or from your dedicated PC using the Remote Account Manager software (free download at doorking.com/software).

- Voice and Data (programming) Connection over either Cellular, Internet, or copper POTS lines

- Transaction Buffer stores the last 8000 events. Know the "Three W's" of Access Control: who, where, when

- Control access by means of Cards, Digital PIN Codes or Wireless Transmitters

- Call Stations provide communication via telephone network from an entry point to a designated office

- 2-Year Limited Factory Warranty

CELLULAR · **VoIP INTERNET** · **TELEPHONE**

Voice and Remote Programming
use DKS service options for connection and programming

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

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

Expandable
Up to 48 access points with wired tracker boards, or 24 with wireless tracker boards.

DKS Cloud Programming
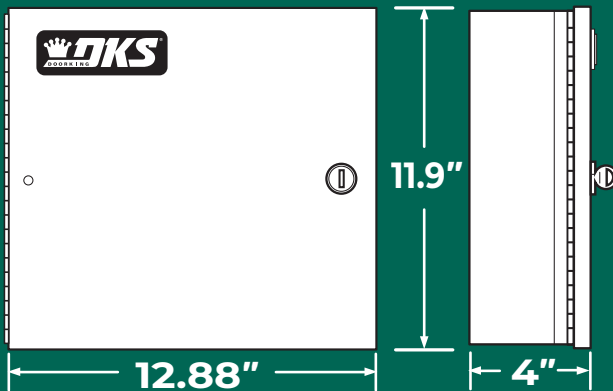available with DKS Cellular, VoIP Internet or IM Server subscriptions.

ACCESS CONTROL SOLUTIONS

DKS DOORKING®
1838 MULTI-DOOR
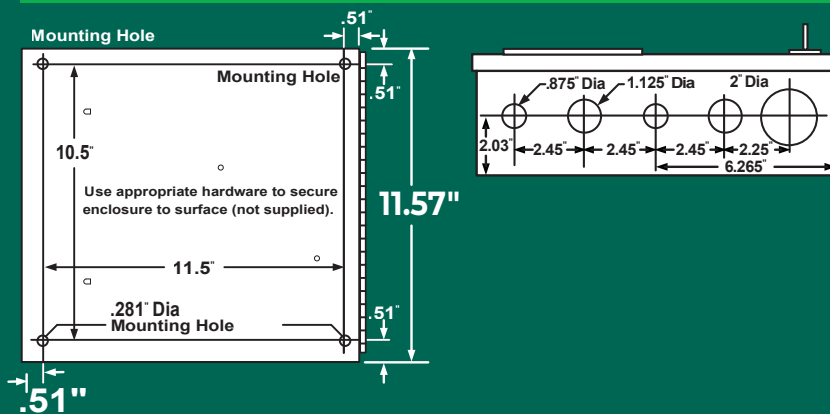### ACCESS CONTROLLER

Front View

11.9"

12.88"

Side View

4"

Back View

Mounting Hole

.51"

Mounting Hole

.51"

10.5"

Use appropriate hardware to secure enclosure to surface (not supplied).

11.5"

.281" Dia Mounting Hole

11.57"

.51"

.51"

Bottom View

.875" Dia   1.125" Dia   2" Dia

2.03"   2.45"   2.45"   2.45"   2.25"

6.265"

1838 MULTI-DOOR

PHONE # MEMORY	3000
ENTRY CODES	3000 *(4-digit)*
DEVICE CODES	8000
DOOR CONTROL	3 Doors *
ELEVATOR CONTROL	Yes
PROGRAMMING	DKS Cloud or a PC with Remote Account Manager Software**
TRANSACTION BUFFER	8000 Events

* Expands up to 48 with wired tracker boards, or up to 24 with wireless tracker boards.

** DKS Remote Account Manager Software for PC is available as a free download at doorking.com/software. Cloud Account Manager Programming is available at doorking.com/easy-connect/programming/cloud

TECHNICAL FEATURES

MECHANICAL

Control 3 Doors / Gates, expandable to 48 with Tracker Expansion Boards

Capacity of 3000 Maximum Users (telephone numbers), 8000 Transactions, 8000 Wiegand Device Codes

Access Control Devices include: Card Readers, RF Transmitters, Digital Code, Automatic Vehicle ID Systems, most 26-bit Wiegand Devices

CONNECTION OPTIONS[1]

Cellular *powered by AT&T 4G LTE*

Internet *select DK VoIP or your own VoIP provider*

POTS *Plain Old Telephone service*[2]

1. Connection options noted will incur additional cost for required hardware and/or service subscriptions. DKS Cloud programming included at no charge with DKS connection subscriptions.

2. POTS connection is not recommended for programming as modem communications can no longer be guaranteed.

SPECIFICATIONS

Live Transactions (requires TCP/IP internet connection or RS-232 connection) True Anti-Pass Back

31 Security (permission) Levels, 29 Programmable with 4 Time Zones each

Elevator Control: 8 Elevators max, 64 Floors each Elevator

Built-In Clock / Calendar: 8 Hold-Open Time Zones

3-Door Access Controller

Access Control for up to 3000 Users

Stores up to 8000 Card or other Access Device Codes

8000 Event Transaction Buffer

Holiday Schedule

8 Hold Open Time Zones

Database Import / Export Feature

OPTIONAL

Tracker Expansion Boards · Elevator Control Boards
TCP/IP Network Adapter · Wireless Modem
RS-232 Connecting Cable

MISCELLANEOUS

Environmental: -10°F to 140°F (-23°C to 62°C)
Device Communication is 26-bit Wiegand
Shipping weight approximately 20 lb (9 kg)

ELECTRICAL REQUIREMENTS

16 VAC, 20 VA System Power

16 VAC, 20 VA Wiegand Power

250 MA

UL Listed Power Transformers provided

Ringer Equivalence 0.0 A

Jack Type: RJ11C or WUp to 30 Holidays can be added to Access and Hold Open Time Zones

Complies with UL 294
Enclosure is NEMA 4x rated

ETL Intertek FCC (US) DUF6VT-12874-OT-T
DOC (CAN) 1736 4528 A

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NAA National Apartment Association

NOMMA

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DASMA Door & Access Systems Manufacturers Association International

NATIONAL PARKING ASSOCIATION

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