

1835 90 SERIES

TELEPHONE ENTRY SYSTEM



Best Suited for Applications Requiring Complete Access Control for up to 48 Entry Points, Including Elevator Control

- Provides both resident and visitor Access Control into and within apartment buildings, gated communities, condominiums, office buildings, factories and industrial sites
- PC Programmable Programming and Transaction Analysis Software Available for Download at doorking.com/software
- Voice and Data Programming Connection via Cellular, Internet, or Copper POTS Lines
- Built-In Electronic Directory
- Large, Easy-to-Use A-Z-CALL Buttons
- Resident Access Control is provided by means of Cards, Digital PIN Codes, or Wireless Transmitters.
- 2-Year Limited Factory Warranty







Voice and Remote Programminguse DKS service options for connection and programming

Optional internal TCP / IP for internet connection



Optional internal card reader



PC Programmable
easy-to-use software
available for download at
doorking.com/software

One Box That Mounts Anywhere

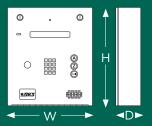


Surface

Flush
shown with trim ring
sold separately

Post

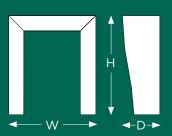


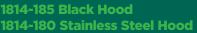


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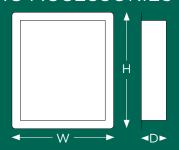
12.75" W x 14.75" H x 3.75" D (323.85 mm W x 374.65 mm H x 95.25 mm D)

OPTIONAL MOUNTING ACCESSORIES





13.08" W x 14.88" H x 5.61" D (332.00 mm W x 378.00 mm H x 142.50 mm D) (389.63 mm W x 438.65 mm H x 95.25 mm D)



1814-200 Stainless Steel **Flush Mount Kit**

15.34" W x 17.27" H x 3.76" D

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PHONE # MEMORY	3000 Phone Numbers, 255 Area Codes
ENTRY CODES	3000 <i>(4-digit)</i>
DEVICE CODES	8000
DOOR CONTROL	3 Entry Points*
DIRECTORY	Single-Line 20-Character Super-Twist LCD Display (1/2 inch characters)
ELEVATOR CONTROL	Yes
PROGRAMMING	PC with Remote Account Manager Software**
TRANSACTION BUFFER	8000 Events

Expands to 48 with Tracker Expansion Boards wired or wireless

DKS Remote Account Manager Software is available as a free download at doorking.com/software

DoorKing®, Inc.

Access Control Solutions since 1948



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MEMBER:













TECHNICAL FEATURES

MECHANICAL

Stainless Steel Faceplate

Galvanized Steel Sub-Plate

Metal Internally-Lit LED Keypad and A-Z-CALL Buttons

Offset Speaker Holes for Protection

Built-In Postal Lock Provision

Flush Mount Requires Flush Mounting Kit

Stainless Steel & Black 10 Gauge Hood Available

Enclosures are Rated NEMA 4x

Internal provision for card reader (1815-302; 1815-380; 1815-215 only)

Internal provision for TCP/IP adapter (1830-185, 1830-186 only)

Space for optional LCD heater

CONNECTION OPTIONS¹

Cellular powered by AT&T 4G LTE

Internet select DK VoIP or your own VoIP provider

POTS Plain Old Telephone Service²

- 1. Connection options noted will incur additional cost for required hardware and/or service subscriptions.
- 2. POTS connection is not recommended for programming as modem communications can no longer be guaranteed.

SPECIFICATIONS

16 VAC (2 Power Transformers included)

Full Duplex Hands-Free Voice Communication

10 Facility Codes

Programmable Directory Codes (1 to 4 digits)

10 & 11-Digit Dialing Capability

31 Security / Permission Levels, 29 Programmable with 4 Time Zones Each

32 Holiday Schedules

Built-In Clock / Calendar

8 Hold-Open Time Zones

Entry Code Time Zones

True Anti-Pass Back

Live Transactions Feature (requires TCP / IP internet connection or RS-232 connection)

MISCELLANEOUS

Environmental: 10° F to 145° F (-12° C to 62° C)

Heater Kit (P/N 2600-584) Recommended when Temperatures Routinely Fall Below 35° F (1.6° C)

Optional High-Resolution Camera Kits additional CCV equipment and cabling required

Shipping Weight Approximately 20-25 lb (9-11 kg)

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



CANA*5A*

Conforms To UL STD 294 Certified To CSA STD 22.2 #205

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