



1835 90 SERIES

TELEPHONE ENTRY SYSTEM



Shown with 10 Gauge
Black Hood
sold separately

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 Programming
use DKS service options for connection and programming

One Box That Mounts Anywhere



Optional
internal TCP / IP for
internet connection



Optional
internal card reader



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



Surface



Flush
shown with trim ring
sold separately

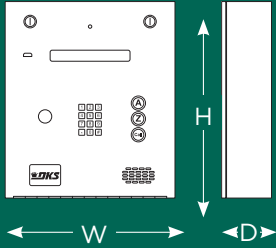


Post

ACCESS CONTROL SOLUTIONS



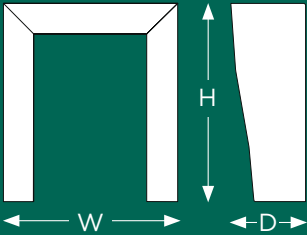
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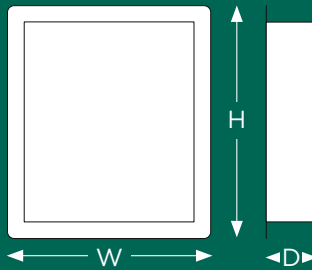
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12.75" W x 14.75" H x 3.75" D
(323.85 mm W x 374.65 mm H x 95.25 mm D)

OPTIONAL MOUNTING ACCESSORIES



1814-180 Black Hood
1814-185 Stainless Steel Hood
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)



1814-200 Stainless Steel
Flush Mount Kit
15.34" W x 17.27" H x 3.76" D
(389.63 mm W x 438.65 mm H x 95.25 mm D)

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PHONE # MEMORY	3000
ENTRY CODES	3000 4-digit
DEVICE CODES	8000
DOOR CONTROL	3 Doors*
DIRECTORY	Single-Line LCD Display
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

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

CONNECTION METHODS

Cellular *powered by AT&T 4G LTE*
Internet *select DK VoIP or your own VoIP provider*
POTS *Plain Old Telephone Service*
Connection methods noted will incur additional cost for required hardware and/or service subscriptions.

SPECIFICATIONS

Single-Line 20-Character Super-Twist LCD Display
1/2 inch characters
16 VAC
2 Power Transformers *included*
Full Duplex Hands-Free Voice Communication
Stores up to 3000 Phone Numbers, 255 Area Codes
Stores up to 8000 Device Card Codes
10 Facility Codes
Transaction Buffer Stores Last 8000 Events
Control 3 Entry Points, Expandable to 48 with Tracker Expansion Boards
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
4-Digit Entry Codes
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



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

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DoorKing®, Inc.

Access Control Solutions since 1948



120 S. Glasgow Avenue,
Inglewood, California 90301 U.S.A.
Tel: 310-645-0023 FAX: 310-641-1586
www.doorking.com

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