



# 1837 PC PROGRAMMABLE TELEPHONE ENTRY SYSTEM



**BEST SUITED FOR APPLICATIONS REQUIRING COMPLETE ACCESS CONTROL FOR UP TO 48 ENTRY POINTS, INCLUDING ELEVATOR CONTROL**



Flush Mount  
(shown with trim ring -  
sold separately)

Wall Mount

- Provides both resident and visitor Access Control into and within apartment buildings, gated communities, condominiums, office buildings, factories and industrial sites
- 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
- PC Programmable. Programming and Transaction Analysis Software included
- Voice and Data (programming) connection over either Cellular, Ethernet, or copper POTS lines
- 2-Year Limited Factory Warranty



**wireless expansion**  
up to 24 entry points



**internal LED**  
lit keypad and A-Z-CALL buttons

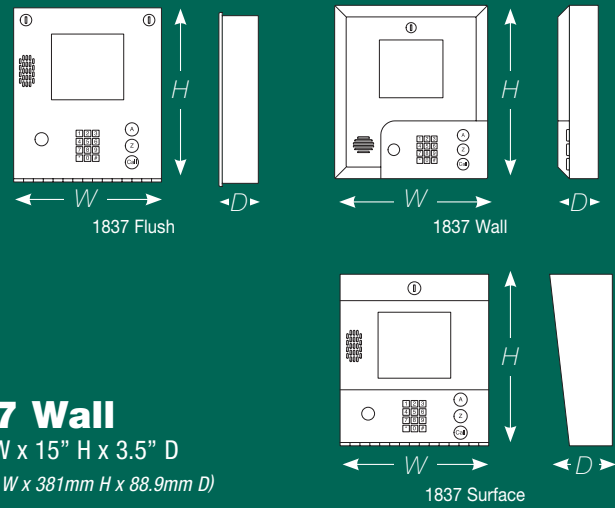


**pc programmable**  
easy to use software included



**voice and remote programming**  
use DKS service options for connection and programming

# 1837 PC PROGRAMMABLE TELEPHONE ENTRY SYSTEM



## 1837 Surface

11.25" W x 13" H x 4.75" D  
(285mm W x 330mm H x 120.6mm D)

## 1837 Flush

12" W x 13.25" H x 3.25" D  
(305mm W x 336.5mm H x 82.5mm D)

## 1837 Wall

13.25" W x 15" H x 3.5" D  
(336.5mm W x 381mm H x 88.9mm D)

1837	PHONE # MEMORY	ENTRY CODES	DEVICE CODES	DOOR CONTROL	DIRECTORY	ELEVATOR CONTROL	PROGRAMMING	OPTIONS	TRANSACTION BUFFER
<b>Surface Mount</b>	3000	1000 (4-digit)	8000	3 Doors *	Eight Line LCD Display	Yes	PC with ** Remote Account Manager Software		8000 Events
<b>Flush Mount</b>	3000	1000 (4-digit)	8000	3 Doors *	Eight Line LCD Display	Yes	PC with ** Remote Account Manager Software	Gold Plated Faceplate	8000 Events
<b>Wall Mount</b>	3000	1000 (4-digit)	8000	3 Doors *	Eight Line LCD Display	Yes	PC with ** Remote Account Manager Software		8000 Events

\* Expands to 48 with Tracker Expansion Boards (wired or wireless)

\*\* Software is included with the DKS system

## Technical Features

### Mechanical

Stainless Steel Faceplate  
Galvanized Steel Sub-Plate  
Metal Keypad, with Internally lit LED Keypad and A-Z-CALL Buttons  
Offset Speaker Holes for protection  
Hands-Free Voice Operation (Optional handset available on surface or flush mount only)  
Built-In Postal Lock provision, EEPROM Memory  
Surface, Flush or Wall mounting styles  
Flush mount requires Flush Mounting Kit  
Enclosures are rated NEMA 4x

### Connection Methods

Cellular (powered by AT&T 4G LTE)  
VoIP (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

Eight Line 20 character Super-Twist LCD Display (1/2 inch characters)  
16 VAC (2 Power Transformers included)  
Full Duplex Voice Communication  
Stores up to 3000 Phone Numbers, 255 Area Codes  
Max 8000 Weigand 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 10°F (-12°C)  
ADA Compliant Handset Kit (P/N 1807-012) available on Surface or Flush Mount only  
Camera Ready: Optional B&W or Color CCTV Camera\*  
\*may require additional CCTV equipment  
Shipping weight approximately 20-25 lb (9-11 kg)



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