



# 1835 PC PROGRAMMABLE TELEPHONE ENTRY SYSTEM



**BEST SUITED FOR APPLICATIONS REQUIRING COMPLETE ACCESS CONTROL FOR UP TO 16 ENTRY POINTS, INCLUDING ELEVATOR CONTROL**



surface mount

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
- 2 year limited factory warranty



**large scroll**  
and call buttons



**big characters**  
half inch LCD display

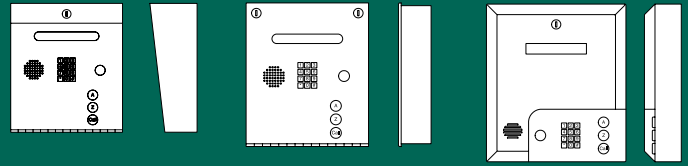


**stainless steel**  
plate and anti-vandal features



**pc programmable**  
easy to use Remote Account Manager software included

# 1835 PC PROGRAMMABLE TELEPHONE ENTRY SYSTEM



## 1835 Surface

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

## 1835 Flush

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

## 1835 Wall

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

1835	PHONE # MEMORY	ENTRY CODES	DEVICE CODES	RELAYS	DIRECTORY	ELEVATOR CONTROL	PROGRAMMING OPTIONS	OPTIONS	TRANSACTION BUFFER
<b>Surface Mount</b>	3000	1000 (4-digit)	8000	3 Built-in *	Single Line LCD Display	Yes	Computer or System Keypad		8000 Events
<b>Flush Mount</b>	3000	1000 (4-digit)	8000	3 Built-in *	Single Line LCD Display	Yes	Computer or System Keypad	Gold Plated Faceplate	8000 Events
<b>Wall Mount</b>	3000	1000 (4-digit)	8000	3 Built-in *	Single Line LCD Display	Yes	Computer or System Keypad		8000 Events

\* Expands to 16 with tracker expansion boards.

## Technical Features

### Mechanical

Stainless steel faceplate  
Galvanized steel sub-plate  
Metal keypad  
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 (for data transfer)

DK IM (Internet Modem) Server, Modem, RS-232, RS-422, Wireless, LAN, Internet (some of these methods will incur additional cost for hardware and/or service subscriptions)  
Database import/export capability using CSV file format

### Electrical

Single 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 16 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  
Four-digit entry codes  
Built-in clock / calendar  
Hold open time zones (8)  
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 Lbs (9-11 kg)



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



Access Control Solutions since 1948

Distributed by:

**ANTECH**  
CORPORATION

4261 S Country Club - Tucson, AZ 85714  
1.520.320.1810 - 1.800.509.2140  
[sales@antech.com](mailto:sales@antech.com) [www.antech.com](http://www.antech.com) ROC 168402

MEMBER:



**DOORKING® INC.**

120 Glasgow Avenue, Inglewood, California 90301 U.S.A.  
Tel: 310-645-0023 FAX: 310-641-1586 [www.doorking.com](http://www.doorking.com)

© 2012 All Rights Reserved. Product specifications may change without notice.  
Rev. 9/12