

# 1833 PC PROGRAMMABLE



# TELEPHONE ENTRY SYSTEM



wall mount



surface mount



**anti pass back**  
can be programmed in different modes for complete control **into** and **out of** secured areas



**stainless steel**  
plate and anti-vandal features protects all internal parts



**pc programmable**  
from your PC via modem or RS-232 interface



**modular**  
design makes installation and service easy

- Provides both resident and visitor access control into and within apartment buildings, gated communities, condominiums, office buildings, factories and industrial sites
- PC programmable system allows programming from a pc via modem or RS-232 interface. DoorKing Remote Account Manager and Transaction Analysis software included
- Resident access control is provided by means of cards, digital PIN codes or wireless transmitters
- Visitors use the 1833 to communicate with a resident, who can then grant or deny them access from their touch-tone telephone
- Control up to 16 entry points with optional "Tracker" expansion boards
- 29 programmable security levels, each with four programmable time zones
- Elevator control option controls up to four elevators, each serving up to 64 floors

# FEATURES

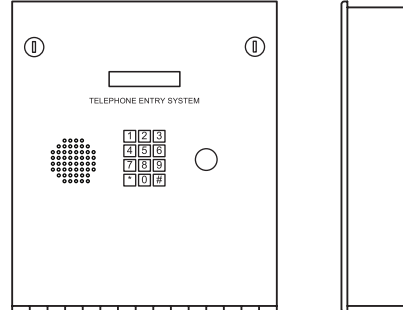
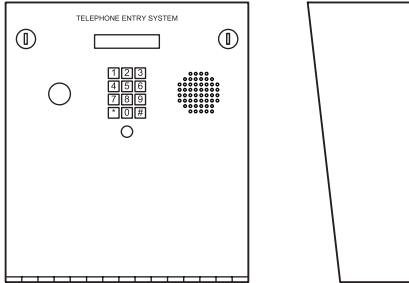
## ACCESS CONTROL SOLUTIONS





# 1833 PC PROGRAMMABLE TELEPHONE ENTRY

The model 1833 is an ideal telephone entry and access control system that is suited for applications that do not require a directory, or in applications where a separate directory exists. Visitors are easily identified by voice communication and can be granted or denied access directly from a touch-tone telephone. With expansion to control up to 16 entry points and 31 security (permission) levels, you will know precisely who is allowed to enter a parking area, your building, offices, pools or any other restricted area. With our elevator control option, you can even restrict which floors visitors and system users have access to.



## 1833 Surface

11.25" W x 13" H x 4.75" D @ top 3.75" @ bottom  
285mm W x 330mm H x 120.6mm D @ top  
95.2mm D @ bottom

## 1833 Flush

12" W x 13.5" H x 2.5" D  
305mm W x 343mm H x 63.5mm D  
Flush mount kit: Height: 12.75" W x 14.5" H x 3.875" D  
323.8mm W x 368mm H x 98.4mm D

## 1833 Specs

### Communication

True full duplex  
Hands free  
Optional handset (surface or flush mount only) (ADA compliant)

### Display

Single line display gives a visual indication that the door/gate has been opened.

### Mounting Styles

Surface mount - indoor or outdoor applications  
Flush mount - indoor or protected area applications, requires flush mount kit

### Capacity

Max 3000 phone numbers, 10 area codes  
8000 event transaction memory  
Max 8000 Weigand device, 10 facility codes,  
4 digit entry codes

### Door/gate control

Three (3) expandable to 16 with tracker expansion boards

### Programming Methods

Program via dial-up modem or RS232 interface with included programming and transaction analysis software  
Other programming methods include system keypad and remotely from a touch tone telephone

### Advanced Features

Live Transactions (requires RS-232 connection)  
True Anti-Pass Back  
Programmable directory codes can be set from 1 to 4 digits in length  
10 & 11 digit dialing capability  
31 security levels, 29 programmable with 4 time zones each  
32 holiday schedules  
Control up to 16 doors/gates with optional "Tracker" expansion boards  
Record door ajar, forced entry conditions and gate operator data with optional "Tracker"  
Elevator control option  
Built in clock/calendar  
8 hold open time zones

### Optional

Camera Ready:  
Optional B&W or Color CCTV camera\* can be added to the 1833  
\*may require additional CCTV equipment

### Operating Temp

10°F to 145°F  
-12°C to 62°C  
Optional heater kit available for colder climates

### Electrical Requirements

16 VAC, 20 VA System power (350 ma)  
16 VAC, 20 VA Weigand power  
U.L. listed power transformers provided  
Ringer equivalence: 0.0A Jack Type: RJ11C or W

### Safety Standards

FCC (US) DUF6VT-12874-OT-T  
DOC (CAN) 1736 4528 A  
Complies with UL 294  
ETL Listed

### Shipping Weight

Approximately 15-20 lbs (6.8-9 kg)

### Warranty

2 year limited factory warranty

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