## 1835 PC PROGRAMMABLE



# TELEPHONE ENTRY SYSTEM



flush mount shown with trim ring sold separately



surface mount





big characters half inch LCD display



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



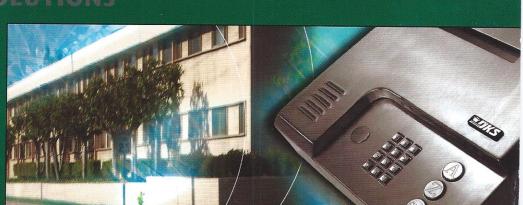
pc programmable from your PC via modem or RS-232 interface



large scroll

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

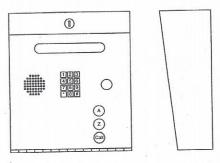
### **ACCESS CONTROL SOLUTIONS**



FEATURES

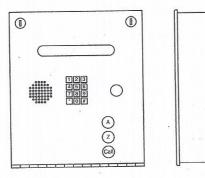


The model 1835 is an ideal telephone entry and access control system suited for apartment and gated community applications, as well as office buildings and industrial sites. Visitors are easily identified by voice communication and can be granted or denied access directly from a touch-tone telephone. With expansion up to 16 entry points and 29 programmable security (permission) levels, you control who is allowed to enter a parking area, your building, offices, pools, or any other restricted area. With the elevator control option, you restrict which floors visitors and system users have access.



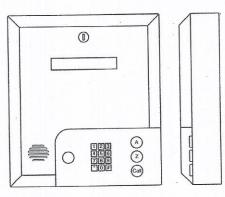
### 1835 Surface

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



#### **1835** Flush

12" W x 13.5" H x 2.5" D 305mm W x 343mm H x 63.5mm D



#### 1835 Wall

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

### 1835 Specs

#### Communication

True full duplex

Optional handset (surface or flush mount only available (ADA compliant)

#### Display

Single line 20 character super-twist LCD -1/2 inch characters

#### Mounting Styles

Surface mount - indoor or outdoor applications

Flush mount - indoor applications, requires flush mount kit

Wall mount - indoor or outdoor applications

#### Capacity

Max 3000 phone numbers, 255 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 RS-232 interface with included programming and transaction analysis software

Other programming methods include system keypad and remotely from a touch tone telephone

#### **Advanced Features**

Full Duplex communication

Remote Account Manager software

Live Transactions (requires RS-232 connection)

True Anti-Pass Back (requires APB chip installation)

Database import/export capability using CSV

Transaction buffer stores last 8000 events

Programmable facility codes

Hold Open Time Zones (8)

Programmable directory codes can be set from 1 to 4 digits in length

10 & 11 digit dialing capability

Large A and Z scroll and CALL buttons

31 security (permission) levels, 29 programmable with 4 time zones each, 32 holiday schedules

Built in clock/calendar

Built in postal lock provision, EEPROM memory

#### Optional

"Tracker" expansion boards that control up to 16 doors/gates

Record door ajar, forced entry conditions and gate operator data with Tracker

Elevator control option controls up to 4 elevators, each serving up to 64 floors

Camera Ready: Optional B&W or Color CCTV camera\* can be added to the 1835

\*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 (400ma) 16 VAC, 20 VA Weigand power

U.L. listed power transformers provided

Ringer equivalence: 0.0A Jack Type: RJIIC or W

#### Safety Standards

FCC (US) DUF6VT-12874-OT-T

DOC (CAN) 1736 4528 A

Complies with UL 294

**ETL Listed** 

#### Shipping Weight

Approximately 20-25 lbs (9-11 kg)

#### Warranty

Distributed by:

2 year limited factory warranty

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#### MEMBER:













