



1837 PC PROGRAMMABLE TELEPHONE ENTRY SYSTEM



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



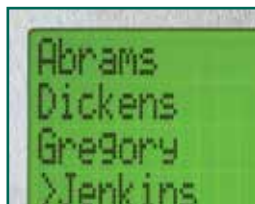
flush mount shown with trim ring sold separately

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
- 2 year limited factory warranty



large scroll
and call buttons



big characters
half inch LCD display



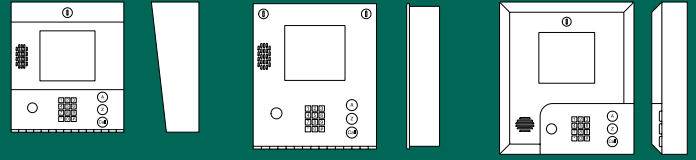
stainless steel
plate and anti-vandal features



pc programmable
easy to use Remote Account Manager software included

ACCESS CONTROL SOLUTIONS

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	RELAYS	DIRECTORY	ELEVATOR CONTROL	PROGRAMMING OPTIONS	OPTIONS	TRANSACTION BUFFER
Surface Mount	3000	1000 (4-digit)	8000	3 Built-in *	Eight Line LCD Display	Yes	Computer or System Keypad		8000 Events
Flush Mount	3000	1000 (4-digit)	8000	3 Built-in *	Eight Line LCD Display	Yes	Computer or System Keypad	Gold Plated Faceplate	8000 Events
Wall Mount	3000	1000 (4-digit)	8000	3 Built-in *	Eight 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

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 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)



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