



1838 MULTI DOOR PC PROGRAMMABLE ACCESS CONTROL SYSTEM

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anti-pass back
programmable true anti-pass
back for complete control INTO
and OUT OF secured areas



pc programmable
via the internet
(using DKS servers), modem,
or RS-232 interface



flexible system
provides access control via
proximity cards, MicroPLUS™
transmitters and PIN codes



tracker boards
provide system expansion to
control up to 16 access points

- Control access to office buildings, small businesses, factories, industrial sites, apartment buildings, gated communities, and condominiums where voice communication is not required
- Transaction buffer stores the last 8000 events. Know the "three w's" of access control: who, where, when
- Control access by means of cards, digital PIN codes or wireless transmitters
- Elevator control option restricts user access to programmed floors only. Control up to 8 elevators- each serving up 64 floors
- 29 programmable security (permission) levels, each with four programmable time zones
- PC programmable via internet connection (using DKS server), modem or RS-232 interface. DoorKing Remote Account Manager and Transaction Analysis software included
- Provides service for up to 3000 users

FEATURES

ACCESS CONTROL SOLUTIONS

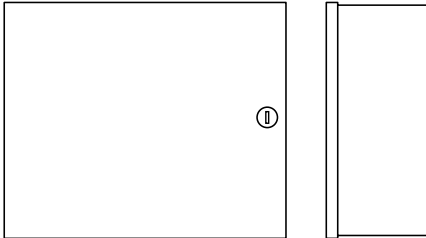




>> 1838 PC PROGRAMMABLE ACCESS CONTROL

The model 1838 multi-door access controller is ideal for small businesses, office buildings, factories, industrial sites, apartment complexes, or for any application that requires access control and reporting capabilities. The 1838 is a 2-door controller that easily expands to control up to 16 doors. This flexible system allows you to control access by means of encoded cards, five digit PINs (Personal Identification Number), wireless RF control, or with almost any 26-bit weigand devices.

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1838 Multi Door Controller

12.25" W x 10.25" H x 4.25" D
31.1cm W x 26cm H x 10.7cm D

1838 Specs

Capacity

Maximum 3000 users. 8000 transactions
8000 Weigand device codes

Door/Gate Control

Two (2) expandable to 16 with Tracker expansion boards

Programming Methods

Program via the internet (using DKS servers), modem or RS232 interface with V 6.1 or later programming and transaction analysis software

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

Access Devices/Application

Card readers
RF transmitters
Digital code
Automatic vehicle ID systems
Most 26 bit weigand devices

Advanced Features

Live Transactions (requires RS-232 connection)
True Anti-Pass Back
31 security (permission) levels, 29 programmable with 4 time zones each
Elevator control: 8 elevators max, 64 floors each elevator
Built-in clock/calendar: Eight (8) hold-open time zones
Door ajar and forced entry alarms (with tracker boards)
Gate operator data (DKS gate operators only) requires tracker board

Standard Features

- 2-door access controller
- Access control for up to 3000 users
- Stores up to 8000 card or other access device codes
- 8000 event transaction buffer
- Holiday schedule
- 8 hold open time zones
- Database import/export feature
- Remote Account Manager software with Transaction Analysis included

Optional

Wireless Weigand and wireless RS-232 interface devices are available

Operating Temp

-10°F to 140°F
-23°C to 62°C

Electrical Requirements

16 VAC, 20 VA system power
16 VAC, 20 VA weigand power
UL listed power transformers provided
250 MA
Ringer Equivalence 0.0 A
Jack Type: RJ11C or W

Safety Standards

FCC (US) DUF6VT-12874-OT-T
DOC (CAN) 1736 4528 A
Complies with UL 294
ETL Listed
Enclosure is NEMA 4x rated

Device Communication

26 Bit Weigand

Shipping Weight

Approximately 20 lbs (9 kg)

Warranty

2 year limited factory warranty

Distributed by:

DOORKING®, INC.

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