



DKS ... Telephone Entry and Access Control System Programming and Transaction Analysis Software



REMOTE ACCOUNT MANAGER

Simple Interface

Gated Community Example

Building 2408

Open 7 days, 24 hours

Laundry Room

Open 7 days From 7am to 9pm

Pool Area

Open 7 days
From 7am-10pm

Gym

Open 7 days
From 6am to 10pm

Building 2407

Open 7 days, 24 hours

Anti-Passback

Vehicular and Pedestrian gate with anti-pass back eliminates one card from being used twice.

Main Office

Open M-F
From 9am-5pm

Commercial Example

Sales Office S103

Allowing supervisors access 24/7 and workforce access during normal business hours

Manufacturing M107

Open 7 days, 24 Hours
Controlling the workers time in the shop to only their shift.

Lab

Open M-F
From 6am-5pm

Sales Office S104

Shared user database with Sales Office S103

Anti-Passback

Vehicular and Pedestrian gate with anti-pass back eliminates one card from being used twice.

Facility Counter

Indicates how many card holders are in your facility at any time.

Automated Scheduled Transfers



 Scheduled Transfers

Scheduled Data Transfers

Automated scheduling sends user information data and receives event activity transactions.

Immediate Transfers



Receive User Information Data

Uploads the entire user database from the entry system to the software program.



Send User Information Data

Downloads the entire user database from the software program to the entry system or send changes only.



Receive Event Transaction

Uploads the transaction history from the entry device to the software program.

Share Information



Share Information


The Share Info feature allows more than one Entry System to share its User Information database with other Entry systems

Commercial Example

Accounts - DoorKing32

File Edit View Action Options Help

Add Delete Snd Data Now Rcv Data Now Rcv Tran Now Sort User Info Config Ports Share Info

 Scheduled Transfers

Accounts

- Commissary
- Corporate C101
- Finance C102
- Human Resource
- Lab
- Manufacturing M107
- Manufacturing M108
- Research B105
- Sales Office S103
- Sales Office S104
- Warehousing

Account Name	Contact Name	Contact Phone	S
Corporate C101	John Smith	555-6582	30
Research B105	Craig Cole	555-8831	30
Lab	Pat Olsen	555-9834	30
Commissary	Howard Nelson	555-7443	30
Warehousing	Kelly Ellison	555-8952	30
Manufacturing M107	Sally Johnson	555-7954	30
Manufacturing M108	Mike Whitman	555-3346	30
Sales Office S103	Torry Goinns	555-7736	30
Sales Office S104	Larry Connors	555-4412	30
Human Resource	Kristy Truel	555-7323	30
Finance C102	Kevin Baker	555-2566	30

For Help, press F1

Gated Community Example

Config Ports Share Info

Contact Phone	S
555-8524	30
555-6248	30
555-6248	30
555-6248	30
555-6248	30
555-8526	30
555-8525	30
555-3912	30
555-3367	30
555-2664	30
555-4385	30
555-1635	30

For Help, press F1



Facility Access Codes

Insures that duplicate codes from other facilities will not work at your facility.



Anti-Pass Back

Anti-Pass Back logs and controls both ingress and egress. The access code must enter through the IN point and exit the OUT point before it can be used on the IN point again. Three different anti-passback models can be programmed.



Device Association

Assigns a label, such as card, PIN or Transmitter, to a group of access codes for easy identification. This function will also allow you to "Mass Enable" (turn on) a specified range of codes at one time.



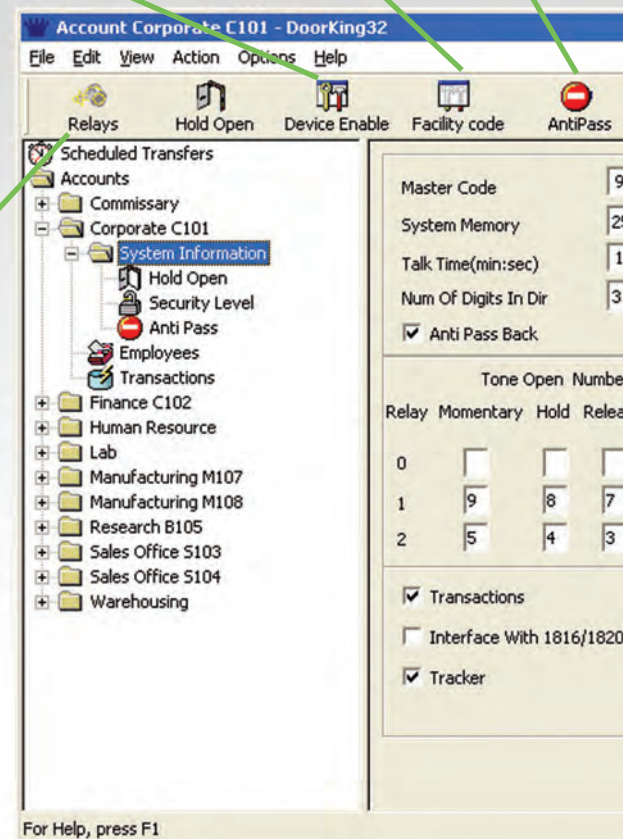
Unlock entry doors during normal working hours



Hold open a vehicular access gate during "rush hour" traffic.

Hold Open Time Zones

Up to seven time zones can be created to "Hold Open" a door/gate at a controlled access point.





Holiday Schedule

Regular Scheduled Hold Open Time Zones can be overridden for scheduled holidays. Up to 32 Holidays can be entered.



Security (Permission Levels)

You can create up to 29 different security levels and each security level can have multiple time zones. A security level is assigned to an individual Resident/Employee. This makes it possible for different security levels to be created allowing different access times to different residents/employees through a single access point.

Users	Security Level	Access				Time
		Shop	Lab	Office	Finance	
Supervisor	01	●	●	●	●	24/7
Lab Tech	02	●	●			M-F 6am-3pm
2nd Shift Shop	02	●				M-F 3pm-12am
Workforce	03	●		●		M-F 6am-3pm

Elevator Control

The elevator control feature determines which elevator(s) in a building a resident/employee or guest will be allowed to use, and to which floor(s) the resident/employee or guest will be allowed to access.



☐ Holiday
 ☐ Sys Message
 ☐ Sec Level
 ☐ Relay/Elevator
 ☐ Elevator Ref

System Phone: 555-4524
 Communication: DKS Server
 Model Number: 1833/1835/1837/1838
 Area Codes: 10 Area Codes
 Dial: ☐ First, then Dial Phone Number

Other Relay Options
 Hold 1 Hr: ☐
 Postal Switch: ☒
 Rotary 9 Momentary: ☒
 Entry Code: 0000 - 9999

Dial Type: Tone
 Info Directory: ACCT0000
 Other Info Directory: ACCT0000
 RS232 Port: None

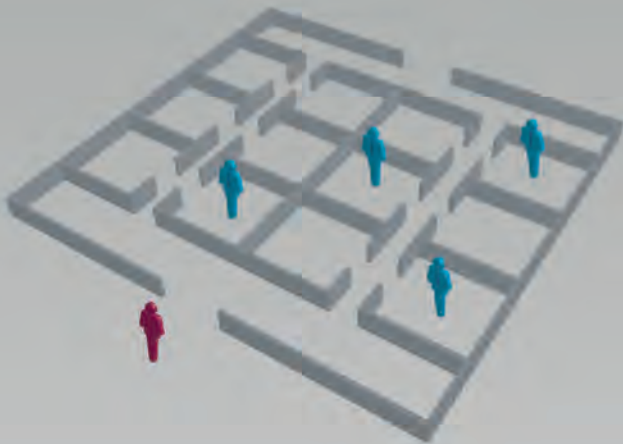
NUM

Program Online 24/7

Freedom to work when and where you want. From remote bookkeeping and access, to security control on the ground – and everything in between. Even get confirmation to your PC so you always know when your transaction is done. A complete turn-key access management solution, along with a national dealer and support network of more than 4000 strong.

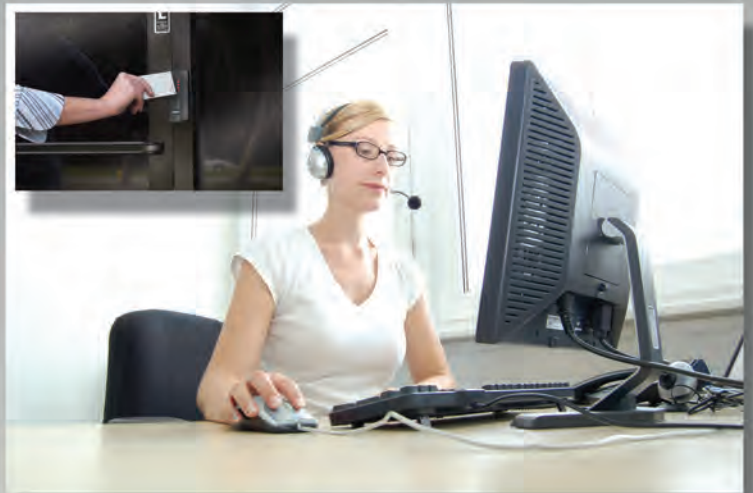


Event Activity Reporting



Facility Counter

Indicates how many card holders are in your facility at any time.



Live Transactions

Live transactions can be viewed through the software as they happen.

Viewing and Reporting Transaction

The Event Transaction file log can be viewed on your computer. You can also export, print and create customized reports with specific information

1	DATE	TIME	EVENT TYPE	NUMBER	NAME	ACCESS	RELAY	APB	DESCRIPTION	TRACKER BOARD
2	4/5/2007	9:12 AM	Cards	10001	Jones, Bill	Deny	Relay 1			
3	4/13/2007	10:42 AM	Entry Code	2222	Suzanne Smith	Admit	Relay 0			
4	4/27/2007	11:24 AM	System			Rel	Relay 1			
5	5/6/2007	10:01 AM	System			Hold	Relay 1			
6	5/11/2007	10:15 AM	Directory	2	Jones	Bill	Admit	Relay 1		
7	5/22/2007	8:35 AM	Directory	4	Hank Richmond	Admit	Relay 1			
8	5/29/2007	8:08 AM	Cards	10003	Hank Richmond	Deny	Relay 1			
9	6/7/2007	9:36 AM	RS232		Upload Trans					
10	6/14/2007	9:36 AM							Gate Reset Pushed	Relay 1
11	6/21/2007	8:54 AM							Gate Shut Down	Relay 1
12	6/28/2007	9:47 AM							Gate Operated 100 Times	Relay 1
13	7/15/2007	10:06 AM							Gate Power On	Relay 1

Export Function

You can export the Transaction reports to common software such as Microsoft Excel.



	Date	Time	Event	Num	Name	Access	Relay	APB
1	7/15/03	11:12AM	Cards	10001	Jones, Bill	Deny	Relay 1	
2	7/15/03	11:12AM	Entry Code	2222	Suzanne Smith	Admit	Relay 0	
3	7/15/03	11:12AM	System			Rel	Relay 1	
4	7/15/03	11:11AM	System			Hold	Relay 1	
5	7/15/03	11:11AM	Directory	002	Jones, Bill	Admit	Relay 1	
6	7/15/03	11:11AM	Directory	004	Hank Richmond	Admit	Relay 1	
7	7/15/03	11:08AM	Cards	10003	Hank Richmond	Deny	Relay 1	
8	7/15/03	11:08AM	RS232		Upload Trans			

Easy Backup and Restore

Backup and Restore

The backup and restore features allow you to keep a copy of all the accounts and user information so that this information can be easily restored or transferred to different computers.



Software Users

You can create Software Administrator and Software Data Entry users.

Software Administrator Users have access to all levels and features of the program.

Software Data Entry Users

Data Entry users are limited to daily tasks such as adding or removing user information names and sending updated information to the Telephone Entry System.

Software Account Management

Log Files

Log files are time stamped records of activity performed by the software program.

Event Log

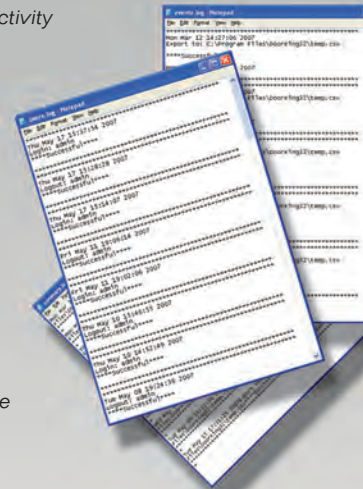
The Event Log provides a detailed report of activity such as database imports and exports

Summary Log

The Summary Log provides the same information as the Event Log, but with less detail.

User Log

The User Log provides details of all logins, login attempts and logouts by the Administrator and Data Entry users.

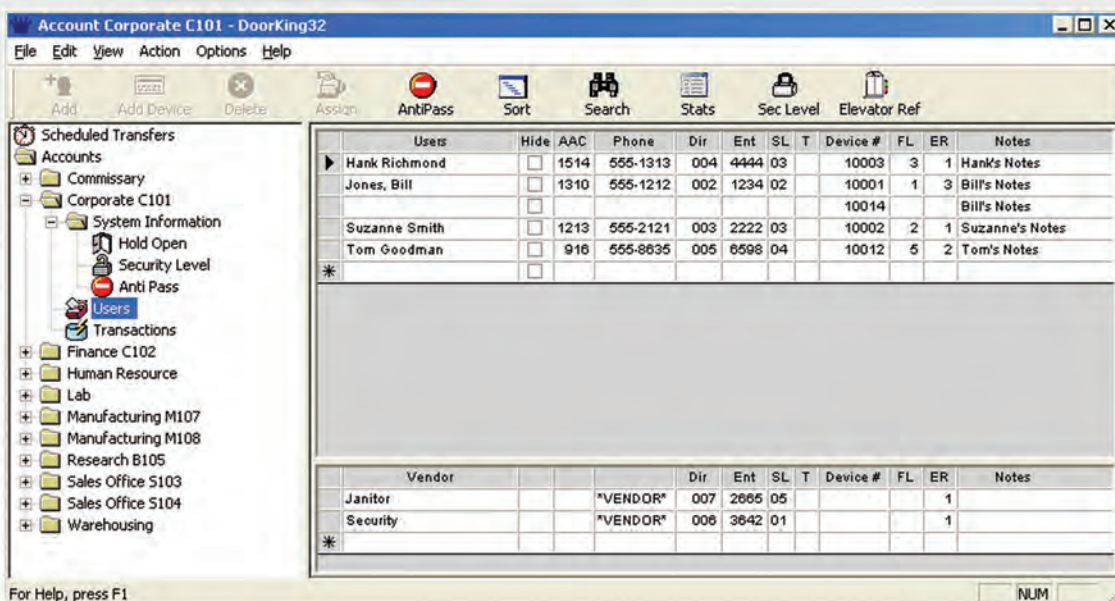


Database Management



Employees/Residents Information Database

The employees/residents page is where you enter the employee/residence data information which includes names, phone numbers, assigning directory codes, assigning four digit entry codes, assigning a security level to the user, assigning a device codes to the user and setting floor restriction for visitors if elevator control is in use.



Import/Export Function

You can import and export the users database information to common software such as Microsoft Excel.

