Mounting Options

Several styles of mounting posts are available from DKS. Architectural style posts are typically used with the larger telephone entry systems and the Standard mounting posts are ideal for smaller telephone entry and access control devices, and are available in styles suitable for vehicular traffic or walk-up pedestrian use. The mounting kiosks are ideal for walk-up pedestrian applications and are designed for DKS flush mount telephone entry systems only.

DoorKing’s 1802 and 1802-EPD (Electronic Programmable Directory) are suited for applications that have limited space. The 1802 is designed for applications that do not require a directory, or in applications where a separate directory exist, while the 1802-EPD includes a built-in electronic directory.

Kiosk style mounting posts are pad mounted and are designed to accommodate flush style telephone entry systems only. These kiosks are designed for walk up pedestrian applications and include ultra bright LED illumination for the entry system.

Mounting posts can be used for vehicular or pedestrian traffic, and are designed to be pad mounted or mounted using the in-ground mounting adapter. The Standard mounting posts are ideal for smaller telephone entry and access control devices. The Architectural style posts are designed for the larger telephone entry systems.

Model 1810 is a complete self-contained telephone entry system that is ideal for small to medium sized facilities, where managers can easily create and change directories as needed. Using DKS add-on directories, the system can store up to 1000 numbers.
1. 600 Phone Numbers

- Visitors are identified by voice communication via a telephone.
- Access is granted by pressing “9” on your touch tone telephone, or access can be denied by simply hanging up.

2. Modular Design

- Makes installation and service easy.

Key Features

- Stores up to 600 telephone numbers. (EPD stores up to 100 names & numbers)
- Programmable directory codes (1-4 digits).
- 16-digit dialing capability.
- Two special inputs can be programmed for relay activation or to dial out a pre-programmed phone number.
- 5-digit entry codes for special needs.
- Built-in time clock.
- Hold open time zones.
- Entry code time zones.
- “Flash” entry codes.
- Dtmf tone output allows these systems to be used with PBX, KSU and telephone systems with auto-attendants.
- Surface or flush mount – 1808 available in surface mount only, with or without built-in directory.
- 15 area codes.
- Six, 5-digit entry codes.

Specifications

- EEPROM Memory Chip.
- Full duplex communication.
- 4-digit entry codes; 1000. (EPD = 100)
1803 Built-in Programming Display

- Use 1803 when a directory is not required, or where a separate directory exists.

1810 Built-in Lighted Directory

- Built-in lighted directory to list up to 100 tenants and their call numbers.

3. Flash Entry Codes

- Allow entry on a single day only, then automatically deactivate entry permission.

4. Full Duplex

- Allows two-way simultaneous voice conversation. Half-duplex systems (like intercoms) allow only one person to speak at a time.
- The same quality as the phone company.
- Grant or deny access directly from your touch-tone phone.

Secondary Keypads

The secondary keypad allows entry codes to be accessed from a second location, and is typically installed on the inside of a gate operating system. The secondary keypad does not provide any voice communication. These vandal resistant keypads use stainless steel faceplates, galvanized steel sub-plates and are housed in a rugged steel cabinet. Available in lighted or unlighted surface mount style.

Add-on Directories

Three different directory models are available, and are typically used when electronic type directory systems are unavailable or don’t make economic sense. Non-lighted directories provide 1/4-inch slots for resident names to be inserted, separate models hold up to 20 or 60 names.

The lighted directory model is available in surface or flush mount. Create your own directory with a word processor, with the number of names on the directory dependent on font size used. Single sheet directory easily slips into lighted enclosure.
**5. Wireless Cellular Connection Option**

- Voice only cellular device is designed to operate on non-pc programmable systems.
- Can be used without POTS lines, no trenching, long wire runs, etc.
- For programming, we recommend the DoorKing IM Server Modem (Pat: 9,049,306) service.

<table>
<thead>
<tr>
<th>Feature</th>
<th>1802</th>
<th>1802-EPD</th>
<th>1803</th>
<th>1808</th>
<th>1810</th>
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<tbody>
<tr>
<td>600 Phone Numbers</td>
<td>✓</td>
<td>100</td>
<td>✓</td>
<td>✓</td>
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<td>Entry Points</td>
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<td>2</td>
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<tr>
<td>Buttons - A to Z and CALL</td>
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<td>-</td>
<td>-</td>
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<tr>
<td>Directory</td>
<td>-</td>
<td>LED</td>
<td>-</td>
<td>Paper</td>
<td>Paper</td>
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<tr>
<td>Cellular Wireless Connection</td>
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<td>✓</td>
<td>✓</td>
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<td>Mounting Styles</td>
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<td></td>
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<tr>
<td>surface</td>
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<td>✓</td>
<td>✓</td>
<td>✓</td>
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<tr>
<td>flush</td>
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<td>Entry Code Time Zones</td>
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<td>Flash Entry Codes</td>
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<tr>
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<td>✓</td>
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<td>Hold Open Time Zones</td>
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</tbody>
</table>

**6. Built-in Display**

- Indicates door/gate has been opened.
- Assists with programming.
- 1802-EPD display shows tenant name and number.

**Wireless Cellular**

The DKS Cellular service (voice only) easily connects your standard telephone entry system - replacing old fashion POTS telephone lines and eliminates the need for RS232, RS485, Ethernet or other wiring. Operates on the AT&T 4G-LTE cellular network.

**Mounting Styles**

All models available in surface mount. Models below additionally available in flush mount.

**Heaters & Camera Kits**

Heater kits allow the telephone entry system to operate in cold environments. Camera kits available as an add-on to most telephone entry systems.