



## Entry System Connection Options – Your Choice

DoorKing's 1830 Series Telephone Entry and Access Control Systems (1833, 1834, 1835, 1837, 1838) are all PC programmable systems that offer several different methods of transferring data from your PC to and from the entry system using the Remote Account Manager Software program that is included with the system.

### **Voice Communication vs. Data Transfer**

All 1830 Series Telephone Entry and Access Control Systems (1833, 1834, 1835, 1837) require a POTS (**Plain Old Telephone Service**) line to provide two-way voice communication from the entry system to the resident. The 1838 Access Controller, in some applications, will also use a POTS line for data and voice communication purposes. Data transfer, on the other hand, simply transfers data (programming, transactions, etc.) from your PC to (and from) the entry system. While the voice communication path **MUST** use a POTS line, data transfer can use several different methods including the POTS line, RS-232, Network connections and more. Please visit <http://www.doorking.com/connect> for more information.

### **Modem to Modem**

All DKS 1830 Series system have a built-in modem as a standard feature. Since the modem uses the telephone line, the telephone line connected to the system can be used for both data transfer and two-way voice communication (but not simultaneously). Using a phone line and a modem connected to your PC, you can transfer data to and from the entry system from virtually anywhere in the world where you have a POTS line available to connect your modem to.

**Requirements:** A phone line at your PC and a modem for your PC (if your PC does not have a modem already installed).

### **RS-232 / RS-422 / Wireless Modem**

The RS-232 connection on the 1830 Series circuit board provides for a direct connection, wired or wireless, from the system to your PC. This connection is limited in distance for both the wired and wireless options. This connection can only be used for data transfer; there is no voice communication capability.

**Requirements:** For both RS-232 and RS-422; a 6-conductor shielded cable from the entry system to the PC. RS-232 is limited to 100 feet distance; RS-422 is limited to 4000 feet. The RS-422 connection also requires an RS-232 to RS-422 conversion kit (P/N 1508-055).

Wireless Modem (P/N 1815-740) distance varies, but is typically limited to 500 feet maximum. This can be extended to about 1000 feet with High Gain antennas (P/N 1815-741).

### **LAN / WAN / Internet**

Connect from your PC to the entry system via a LAN, WAN or the Internet. In some cases, this is a local connection (LAN) while in other cases, depending on how you set your system up, programming is possible via the internet from virtually anywhere in the world where you have an internet connection. This connection can only be used for data transfer; there is no voice communication capability.

**Requirements:** 1830-175 network adapter and a network connection (Cat5 cable) at the entry system.

### **IM (Internet Modem) Server – Subscription (Fee) based service**

This method of connection is really a combination of using the internet connection at your PC and the modem built into the entry system and the entry system POTS line. The advantage of this hybrid system is that there are no hardware items or additional connections needed. This is the simplest, quickest and easiest way to transfer data from your PC to the DoorKing entry system.

**Requirements:** User registration and system activation on the IM Server. This is a fee based service. Visit <http://www.doorking.com/imserver> for more information.

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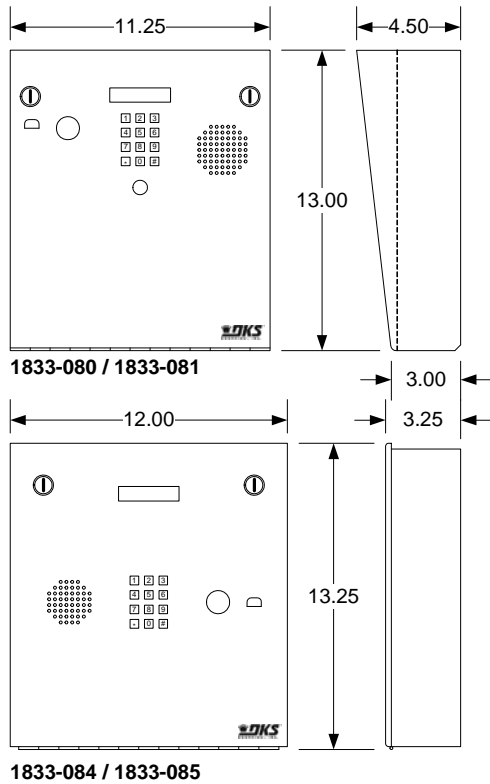
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## Model 1833

### Telephone Entry and Access Control

The 1833 is PC programmable with the Remote Account Manager Programming and Transaction Analysis software, which is included with the system. Controls up to three entry points and can be expanded to control up to 16 entry points. Elevator control is also an option.



#### 1833 – 3000 Memory

1833-080 Surface Mount Stainless .....	2830.00
1833-081 Surface Mount Gold Plated .....	3480.00
1833-084 Flush Mount Stainless .....	2830.00
1833-085 Flush Mount Gold Plated .....	3480.00

- Includes two (2) 16 VAC power transformers

#### Mounting Options & Accessories

1803-150 Surface Mount Recess Kit .....	196.00
1814-165 Flush Mount Kit Stainless .....	330.00
1814-166 Flush Mount Kit Gold .....	870.00
1720-080 Fluorescent Light Kit .....	368.00
1812-145 Color Camera Kit .....	850.00
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#### Connection Options & Accessories (see page 2)

1830-175 Provides TCP/IP Network Connection .....	190.00
1815-740 Wireless Modem .....	2800.00
1508-055 RS232 to RS422 Conversion .....	1050.00
1815-037 USB to RS232 Adapter .....	150.00
1818-040 RS232 Connecting Cable .....	40.00
1815-741 High Gain Antenna for 1815-740 .....	434.00
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#### Expansion Options

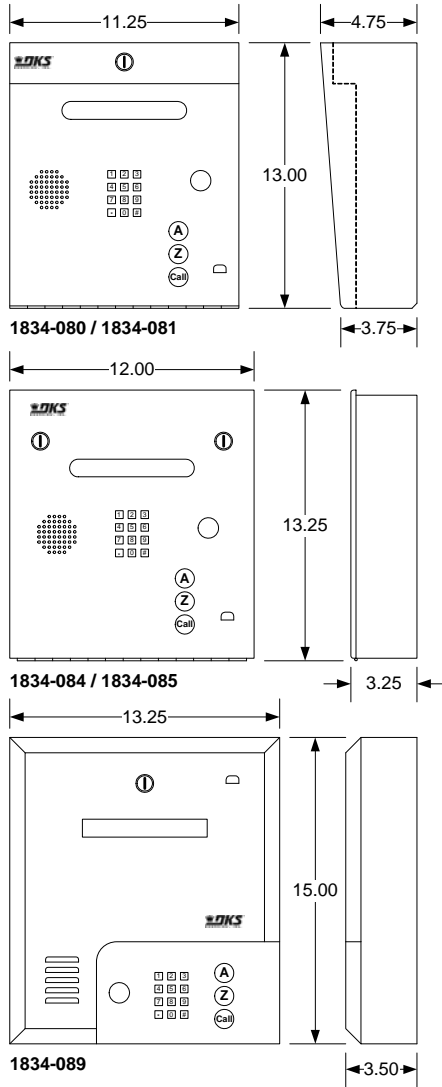
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Model 1833 Specifications			
Max Phone Numbers	Max Card Codes	Relays	Directory
3000	8000	3	No Directory

# Model 1834

## Telephone Entry System

The 1834 is PC programmable via the internet using DKS servers, RS-232 interface or via built-in modem. Remote Account Manager Programming and transaction analysis software is included. Controls two entry points.



### 1834 – 3000 Memory

1834-080 Surface Mount Stainless .....	2370.00
1834-081 Surface Mount Gold Plated .....	3020.00
1834-084 Flush Mount Stainless .....	2370.00
1834-085 Flush Mount Gold Plated .....	3020.00
1834-089 Wall Mount .....	2590.00

- Includes 16 VAC power transformer

### Mounting Options & Accessories

1803-150 Surface Mount Recess Kit .....	196.00
1814-165 Flush Mount Kit Stainless .....	330.00
1814-166 Flush Mount Kit Gold .....	870.00
1810-102 Stainless Surface Mount Housing .....	330.00
1720-080 Fluorescent Light Kit .....	368.00
1812-145 Color Camera Kit .....	850.00
• Use with 1834-084, 1834-085, 1834-089	
1812-147 Color Camera Kit .....	850.00
• Use with 1834-080, 1834-081	
2600-584 Heater Kit .....	140.00
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### Connection Options & Accessories (see page 2)

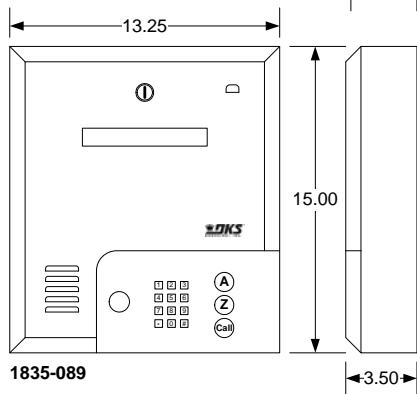
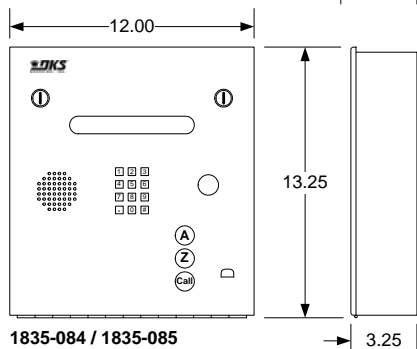
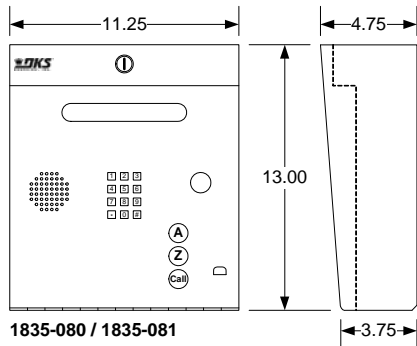
1830-175 Provides TCP/IP Network Connection .....	190.00
1815-740 Wireless Modem .....	2800.00
1508-055 RS232 to RS422 Conversion .....	1050.00
1815-037 USB to RS232 Adapter .....	150.00
1818-040 RS232 Connecting Cable .....	40.00
1815-741 High Gain Antenna for 1815-740 .....	434.00

Model 1834 Specifications			
Max Phone Numbers	Max Card Codes	Relays	Directory
3000	No Card Codes	2	Single-line 20 Character 1/2 inch LCD

## Model 1835

### Telephone Entry and Access Control

The 1835 is PC programmable via the internet using DKS servers, RS-232 interface or via built-in modem. Remote Account Manager Programming and transaction analysis software is included. Controls three entry points and can be expanded to control up to 16 entry points. Elevator control is also an option.



#### 1835 – 3000 Memory

1835-080 Surface Mount Stainless .....	3500.00
1835-081 Surface Mount Gold Plated.....	4150.00
1835-084 Flush Mount Stainless .....	3500.00
1835-085 Flush Mount Gold Plated .....	4150.00
1835-089 Wall Mount.....	3720.00

- Includes two (2) 16 VAC power transformers

#### Mounting Options & Accessories

1803-150 Surface Mount Recess Kit .....	196.00
1814-165 Flush Mount Kit Stainless.....	330.00
1814-166 Flush Mount Kit Gold .....	870.00
1810-102 Stainless Surface Mount Housing .....	330.00
1720-080 Fluorescent Light Kit .....	368.00
1812-145 Color Camera Kit.....	850.00
• Use with 1835-084, 1835-085, 1835-089	
1812-147 Color Camera Kit.....	850.00
• Use with 1835-080, 1835-081	
2600-584 Heater Kit.....	140.00
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#### Connection Options & Accessories

1830-175 Provides TCP/IP Network Connection.....	190.00
1815-740 Wireless Modem.....	2800.00
1508-055 RS232 to RS422 Conversion .....	1050.00
1815-037 USB to RS232 Adapter .....	150.00
1818-040 RS232 Connecting Cable .....	40.00
1815-741 High Gain Antenna for 1815-740 .....	434.00
Wireless Wiegand .....	Pg 9

#### Expansion Options

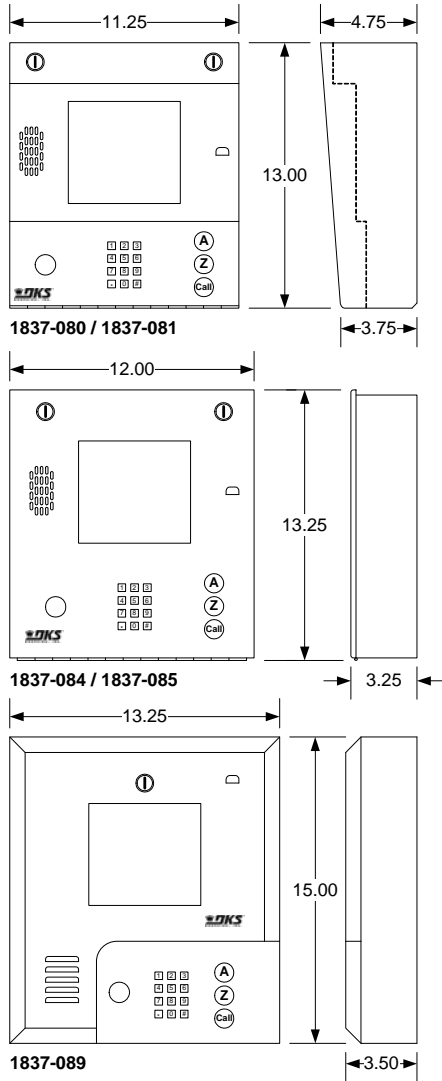
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Model 1835 Specifications			
Max Phone Numbers	Max Card Codes	Relays	Directory
3000	8000	3 Standard +16 with Tracker Boards	Single-line 20 Character 1/2 inch LCD

## Model 1837

### Telephone Entry and Access Control

The 1837 is PC programmable via the internet using DKS servers, RS-232 interface or via built-in modem. Remote Account Manager Programming and transaction analysis software is included. Controls three entry points and can be expanded to control up to 16 entry points. Elevator control is also an option.



#### 1837 – 3000 Memory

1837-080 Surface Mount Stainless .....	5100.00
1837-081 Surface Mount Gold Plated .....	5750.00
1837-084 Flush Mount Stainless .....	5100.00
1837-085 Flush Mount Gold Plated .....	5750.00
1837-089 Wall Mount .....	5320.00

- Includes two (2) 16 VAC power transformers

#### Mounting Options & Accessories

1803-150 Surface Mount Recess Kit .....	196.00
1814-165 Flush Mount Kit Stainless .....	330.00
1814-166 Flush Mount Kit Gold .....	870.00
1810-102 Stainless Surface Mount Housing .....	330.00
1720-080 Fluorescent Light Kit .....	368.00
1812-145 Color Camera Kit .....	850.00
Mounting Posts and Kiosks .....	Pg 26-28

#### Connection Options & Accessories

1830-175 Provides TCP/IP Network Connection .....	190.00
1815-740 Wireless Modem .....	2800.00
1508-055 RS232 to RS422 Conversion .....	1050.00
1815-037 USB to RS232 Adapter .....	150.00
1818-040 RS232 Connecting Cable .....	40.00
1815-741 High Gain Antenna for 1815-740 .....	434.00
Wireless Wiegand .....	Pg 9

#### Expansion Options

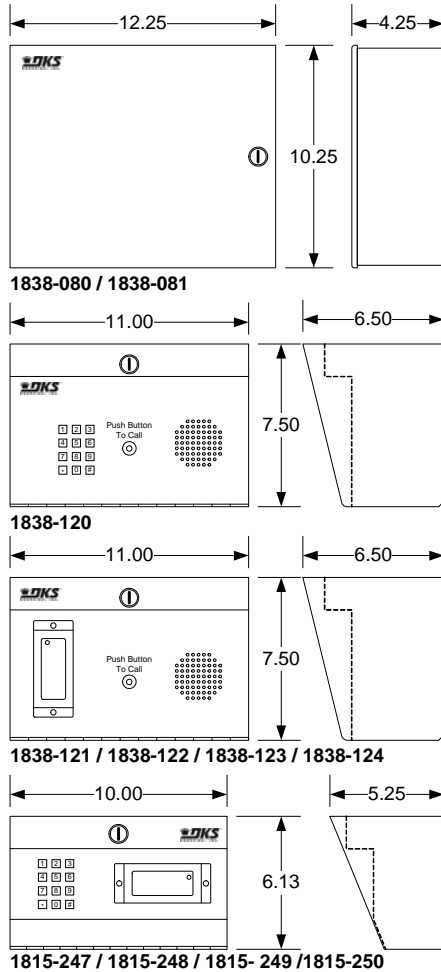
Tracker Expansion .....	Pg 10
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Model 1837 Specifications			
Max Phone Numbers	Max Card Codes	Relays	Directory
3000	8000	3 Standard +16 with Tracker Boards	Eight-line 20 Character 1/2 inch LCD

## Model 1838

### Access Control and Communication

The 1838 (see Section 4 for 1838 Access Plus) is PC programmable via the internet using DKS servers, RS-232 interface or via built-in modem. Remote Account Manager Programming and transaction analysis software is included. Controls three entry points and can be expanded to control up to 16 entry points. Control access by means of cards, keypads, transmitters or almost any 26-bit wiegand device. Call stations provide communication via the telephone network from an entry point to a designated office. Elevator control is also an available option.



Model 1838 Specifications			
Max Users	Max Card Codes	Relays	Transaction Buffer
500 3000	8000 8000	3 Standard +16 with Tracker Boards	8000

#### 1838 Controller

- 1838-080 500 Codes .....1830.00
- 1838-081 3000 Codes .....2170.00
- If the 1838 is going to share database files with a DKS 1833, 1835 or 1837, select the 3000 code model.
- Includes two (2) 16 VAC power transformers

#### Connection Options & Accessories

- 1830-175 Provides TCP/IP Network Connection ..... 190.00
- 1815-740 Wireless Modem.....2800.00
- 1508-055 RS232 to RS422 Conversion .....1050.00
- 1815-037 USB to RS232 Adapter ..... 150.00
- 1818-040 RS232 Connecting Cable ..... 40.00
- 1815-741 High Gain Antenna for 1815-740 ..... 434.00
- Wireless Wiegand .....Pg 9

#### Call Stations

- 1838-120 Call station with keypad..... 720.00
- 1838-121 Call station w/IDTeck card reader ..... 580.00
- 1838-122 Call station w/AWID card reader ..... 570.00
- 1838-123 Call station w/HID card reader ..... 770.00
- 1838-124 Call station w/DK Prox card reader ..... 560.00
- 1812-145 Color Camera ..... 850.00
- 1494-010 Microphone Combiner..... 52.00
- Mounting Posts.....Pg 26-27

#### Keypad Card Reader Combinations

- 1815-247 Keypad and IDTeck card reader ..... 900.00
- 1815-248 Keypad and AWID card reader..... 890.00
- 1815-249 Keypad and HID card reader ..... 990.00
- 1815-250 Keypad and DK Prox card reader ..... 880.00
- 1812-145 Color Camera ..... 850.00
- Mounting Posts.....Pg 26-27

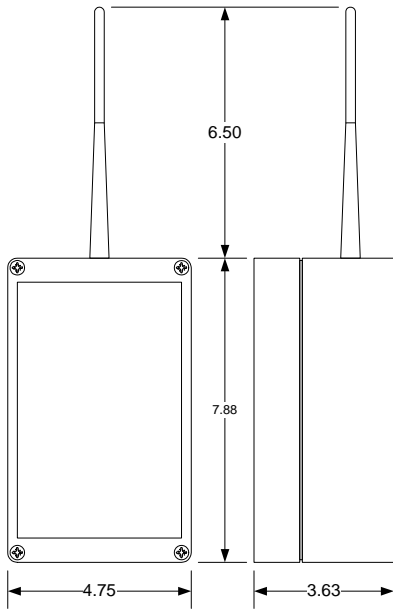
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## Control Mate / Remote Mate

### Wireless Wiegand

These devices provide a wireless link between the 1830 series controller and the access device, allowing remote operation of card readers, keypads and Tracker expansion boards. Applications could include any installation in which running the wiegand wiring is difficult or expensive. Operation requires a Controller Mate and a Remote Mate. The Controller Mate can interface with two (2) Remote Mates.

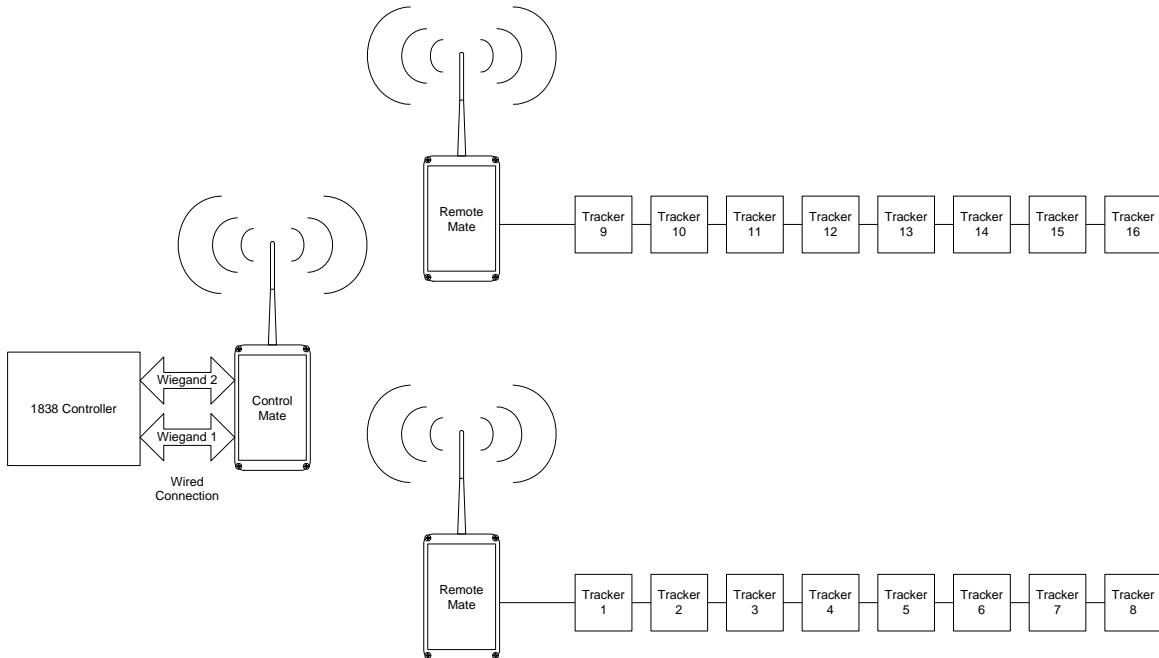


1815-505 Control Mate.....	2640.00
1815-506 Remote Mate.....	2640.00

#### Specifications

- 1 mile range (direct line-of-site)
- 256-bit data encryption
- 10 channels – user selectable
- Continuous range testing
- Error logging
- Lightning protection – all ports

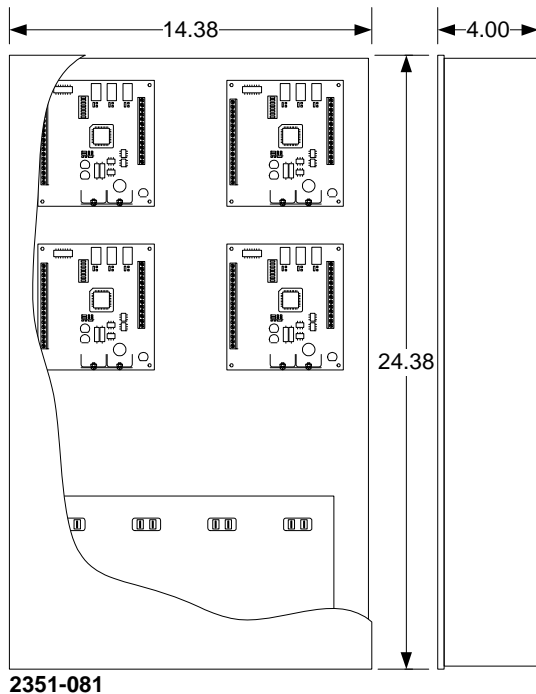
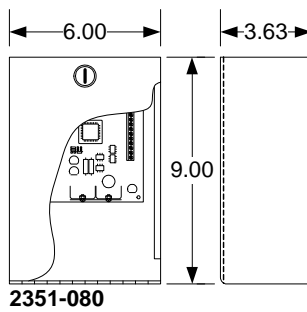
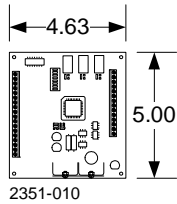
1815-505 Control Mate / 1815-506 Remote Mate



## Model 2351

### Tracker Expansion Boards

Tracker expansion boards are used with the models 1833, 1835, 1837 and 1838 access controllers to expand these controllers to control up to 16 entry points. They are also used with DKS gate operators to provide gate operator data to the access control system.



2351-010..... 430.00

- Tracker expansion board allows various DKS access controllers to control up to 16 entry points
- Provides power and inputs for almost any 26-bit wiegand device
- Forced entry alarm output relay
- Door ajar alarm output relay
- Request to exit input
- Hold open feature unlocks individual doors when a hold open command is received from the controller
- Reports gate operator data from DKS gate operators
- EEPROM Memory
- 2-year warranty

2351-080..... 100.00

- Lockable weather resistant enclosure for a single tracker board
- Tracker board IS NOT included (Tracker board shown for clarification only)

2351-081..... 380.00

- Lockable weather resistant enclosure for up to four tracker boards
- Tracker boards ARE NOT included (Tracker boards shown for clarification only)
- Includes terminal strips and four convenience outlets

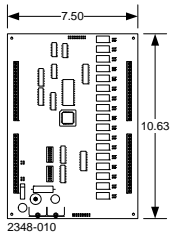
Factory Pre-wire ..... 300.00

- Pre-wired 2351-081 (Quad Housing) simplifies field installation

## Model 2348

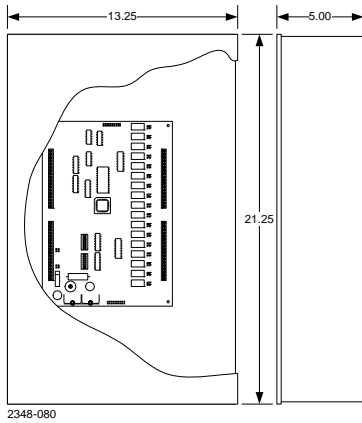
### Elevator Control

Elevator control boards are used with the models 1833, 1835, 1837 and 1838 access controllers to provide an increased level of security. Elevator control is typically used where visitor access is restricted to a particular floor, or where system users are restricted to particular floor or floors. Each elevator board can control up to 16 floors, with a maximum of four (4) elevator control boards interfaced with a single elevator for a total of 64 floors. Each access controller can control up to eight (8) elevators in this manner.



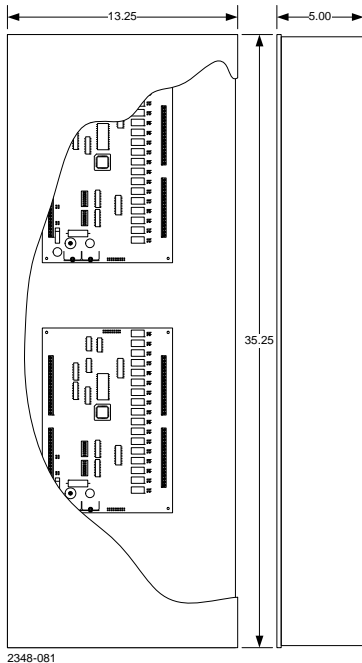
2348-040..... 1840.00

- Elevator control board (2348-010) with mounting hardware



2348-080..... 2380.00

- Lockable enclosure for two (2) elevator control boards (2nd board mounts on cabinet door)
- Includes one (1) 2348-010 and power transformer
- Use part number 2348-040 to order additional board



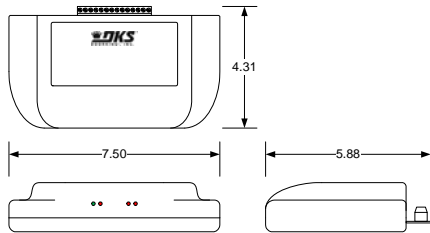
2348-081..... 2600.00

- Lockable enclosure for up to four (4) elevator control boards (boards 3 and 4 mount on cabinet door)
- Includes one (1) 2348-010 and power transformer (2nd elevator control board shown for clarification only)
- Use part number 2348-040 to order additional boards

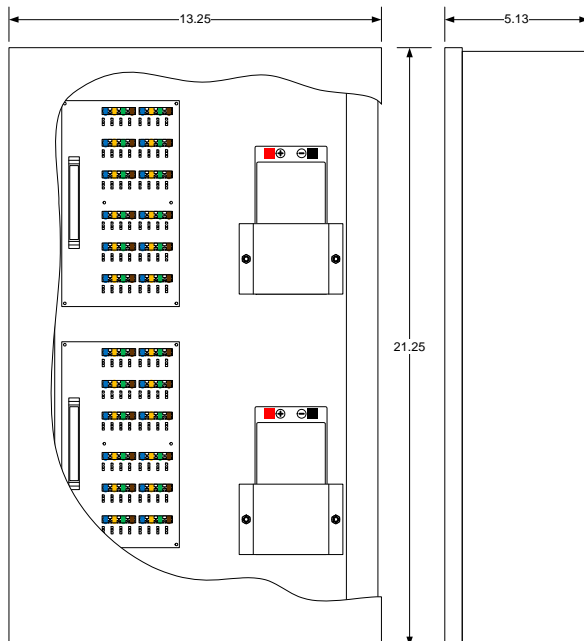
## Model 0100

### Door Alarm Interface Boards

Alarm interface boards are used with the models 1833, 1835, 1837 and 1838 access controllers and can provide alarming options for up to 4800 doors. **These alarm interface boards can only be used when the access controller interfaces with the Symbio Self-Storage software application and Live Transactions are enabled in the Remote Account Manager software application.**



0100-080



0101-080 / 0101-081

0100-080..... 300.00

- Symbio Software alarm controller.
- Desktop unit connects to PC via USB and to contact controller board(s) via RS-485 Data Connection.
- Includes 16 VAC power transformer.

0101-080..... 850.00

- 48 Door alarm control cabinet.
- Includes one (1) 0101-010 Contact Board Controller and one (1) 0102-010 alarm contact punch-down board.
- One (1) backup battery included.
- Includes 16 VAC power transformer.

0101-081.....1300.00

- 96 door Alarm control cabinet.
- Includes two (2) 0100-010 Contact Board Controller and two (2) alarm contact punch-down boards.
- Two (2) backup batteries included.
- Includes two (2) 16 VAC power transformers.

#### Notes

- Door alarm interface boards can only be used with the Symbio Self-Storage software application. This **is not** a stand-alone system that can interface when using only the Remote Account Manager software.
- Each alarm control / contact board combination can monitor up to 48 doors.
- Up to 100 alarm control / contact board combinations can be connected to the system to monitor up to 4800 doors.

#### Example:

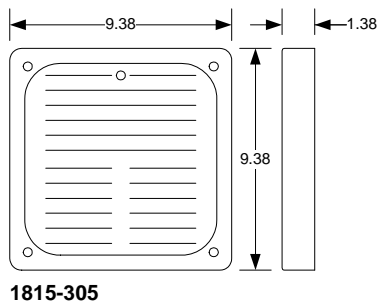
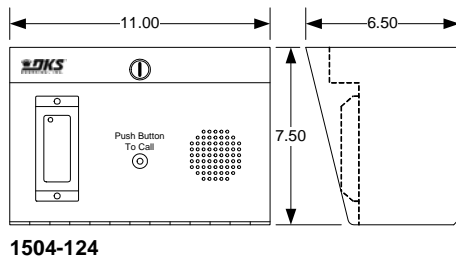
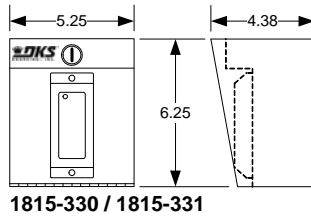
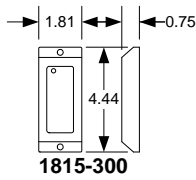
Up to 100 0100-080 (48 Door) panels, or  
 Up to 50 0100-081 (96 Door) panels

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## DK Prox Proximity Card Readers

### 26-Bit Wiegand Output

Read ranges are not absolute and will vary depending on several factors including where the reader is mounted, the mounting surface and product application. **Minimum order for special coded cards is 100.**



#### Card Readers

1815-300.....	175.00
• Up to 4-inch read range	
1815-330.....	265.00
• 1815-300 reader on a surface mount enclosure	
1815-331.....	695.00
• Same as 1815-330 but also includes a 2351-010 Tracker expansion board	
1504-124.....	571.00
• 1815-300 mounted on surface enclosure with built in intercom substation	
1815-305.....	510.00
• Up to 30-inch read range	

#### Cards

<b>1508-120 Clamshell (lots of 50)</b>	
50-100.....	5.10
150-500.....	4.70
550-950.....	4.30
1000+ .....	3.90
<b>1508-121 ISO Graphics (lots of 50)</b>	
50-100.....	7.80
150-500.....	7.40
550-950.....	7.00
1000+ .....	6.60
<b>1508-123 Key Tags (lots of 50)</b>	
50-100.....	8.40
150-500.....	7.90
550-950.....	7.50
1000+ .....	7.10

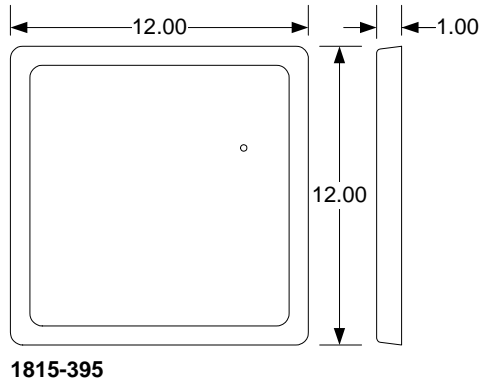
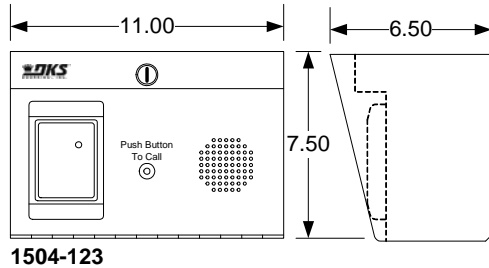
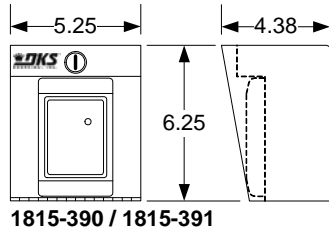
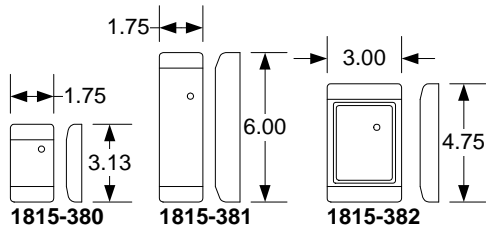
#### Accessories

1812-140 Color Camera Kit (1504 Series only).....	620.00
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# HID Proximity Card Readers

## 26-Bit Wiegand Output

Read ranges are not absolute and will vary depending on several factors including where the reader is mounted, the mounting surface and product application. **Minimum order for special coded cards is 100.**



- 1815-380 (ProxPoint Plus)..... 270.00
  - Up to 3-inch read range
- 1815-381 (MiniProx) ..... 530.00
  - Up to 5-inch read range
- 1815-382(ThinLine II)..... 508.00
  - Up to 5-inch read range
- 1815-390..... 584.00
  - 1815-382 reader on a surface mount enclosure
- 1815-391..... 1016.00
  - Same as 1815-390 but also includes a 2351-010 Tracker expansion board
- 1504-123..... 660.00
  - 1815-382 mounted on surface enclosure with built in intercom substation
- 1815-395 (MaxiProx)..... 1600.00
  - Up to 6-foot read range with 1508-014 tags
  - Includes 1812-038 Regulated 12 VDC Power Supply

### 1508-018 ProxCard II Clamshell (lots of 50)

- 50-100..... 6.20
- 150-500..... 5.80
- 550-950..... 5.40
- 1000+ ..... 5.00

### 1508-017 ISO Prox II Graphics (lots of 50)

- 50-100..... 9.80
- 150-500..... 9.40
- 550-950..... 9.00
- 1000+ ..... 8.60

### 1508-016 ProxKey II Key Tags (lots of 50)

- 50-100..... 10.20
- 150-500..... 9.80
- 550-950..... 9.40
- 1000+ ..... 9.00

### 1508-014 ProxPass Active Tags (1815-395 Reader Only)

- 1-9..... 76.00
- 10-30..... 73.00
- 40-100..... 70.00
- 110-490..... 67.00
- 500+ ..... 64.00

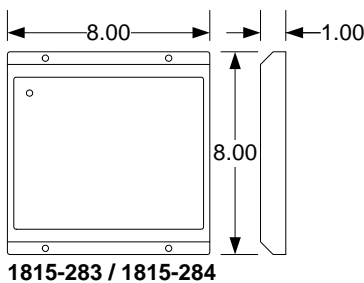
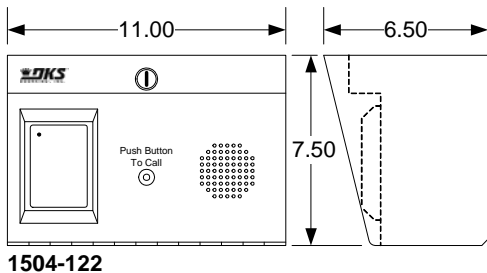
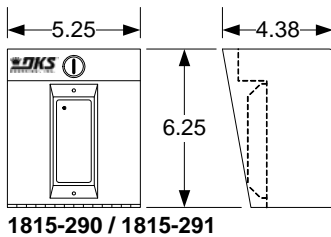
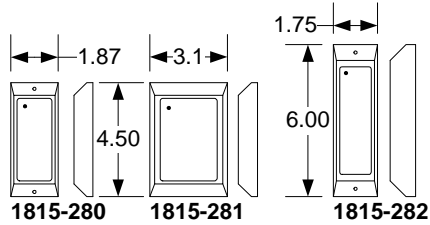
### Accessories

- 1812-140 Color Camera Kit (1504 Series only)..... 620.00

## AWID Proximity Card Readers

### 26-Bit Wiegand Output

Read ranges are not absolute and will vary depending on several factors including where the reader is mounted, the mounting surface and product application. **Minimum order for special coded cards is 100.**



#### Card Readers

1815-280 (SR 2400).....	180.00
• Up to 4-inch read range	
1815-281 (SP 6820).....	324.00
• Up to 8-inch read range	
1815-282 (MM 6800).....	324.00
• Up to 8-inch read range	
1815-290.....	270.00
• 1815-280 reader on a surface mount enclosure	
1815-291.....	700.00
• Same as 1815-290 but also includes a 2351-010 Tracker expansion board	
1504-122.....	576.00
• 1815-281 mounted on surface enclosure with built in intercom substation	
1815-283 (MR 1824).....	650.00
• Up to 24-inch read range	
• Includes regulated power supply	
1815-284 (MR 1824 MC).....	800.00
• Metal compensated; up to 16-inch read range	
• Includes regulated power supply	

#### Cards

<b>1508-020 Prox-Linc CS Clamshell (lots of 50)</b>	
50-100.....	5.20
150-500.....	4.80
550-950.....	4.40
1000+ .....	4.00
<b>1508-021 Prox-Linc GR ISO Graphics (lots of 50)</b>	
50-100.....	7.90
150-500.....	7.50
550-950.....	7.10
1000+ .....	6.70
<b>1508-022 Prox-Linc KT Key Tags (lots of 50)</b>	
50-100.....	8.40
150-500.....	8.00
550-950.....	7.60
1000+ .....	7.20

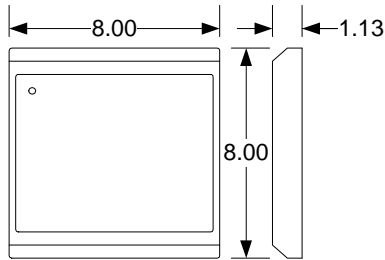
#### Accessories

1812-140 Color Camera Kit (1504 Series only).....	620.00
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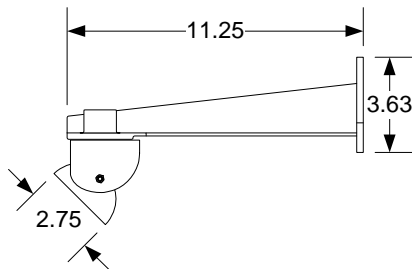
## AWID Vehicle Tag Card Reader

### 26-Bit Wiegand Output

The AWID LR-2000 vehicle tag proximity card reader operates in the 900 MHz UHF band and is ideal for parking and vehicle control applications and hands free access control. Read range with this system varies depending on the type of tag used. The maximum read range is 15-feet. Housed in a high impact, scratch resistant polycarbonate, this reader is 100% weatherproof and is ideal for indoor or outdoor applications.



**1815-160**



**1508-072**

#### Readers

1815-160 (LR-2000)..... 2520.00

- Requires 1815-162 power supply
- 1815-168 installation kit is mandatory for proper setup, otherwise warranty will be void (AWID Policy)

1815-168..... 1800.00

- Customized test kit allows set up and testing in various placements to determine best read range and vehicle approach
- Install kit includes its own ruggedized carrying case

1815-162 Power Supply ..... 138.00

1508-072 Mounting Bracket ..... 104.00

#### Tags for LR 2000

1815-164 (VT) ..... 23.00

- Sun visor tag

1815-165 (RV) ..... 28.00

- Rear view mirror stick-on tag

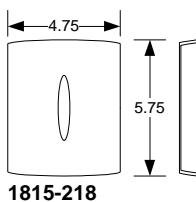
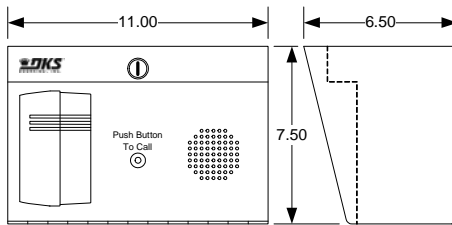
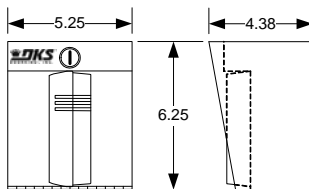
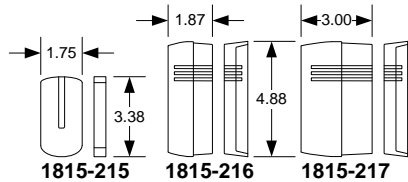
1815-166 (WS) ..... 28.00

- Windshield tag

## DKS IDTeck Proximity Card Readers

### 26-Bit Wiegand Output

Read ranges are not absolute and will vary depending on several factors including where the reader is mounted, the mounting surface and product application. **Minimum order for special coded cards is 100 + \$1.00 per card.**



#### Card Readers

1815-215 (RF Tiny).....	190.00
1815-216 (RF 10).....	190.00
1815-217 (RF 20).....	190.00
• Up to 4-inch read range (all of the above)	
1815-230.....	280.00
• 1815-216 reader on a surface mount enclosure	
1815-231.....	720.00
• Same as 1815-230 but also includes a 2351-010 Tracker expansion board	
1504-121.....	580.00
• 1815-217 mounted on surface enclosure with built in intercom substation	
1815-218 (RF 30).....	520.00
• Up to 12-inch read range	

#### Cards

##### 1508-110 RF 170 Clamshell (lots of 50)

50-100.....	5.90
150-500.....	5.50
550-950.....	5.10
1000+ .....	4.70

##### 1508-111 RF 80 ISO Graphics (lots of 50)

50-100.....	9.40
150-500.....	9.00
550-950.....	8.60
1000+ .....	8.20

##### 1508-112 RF 50 Key Tags (lots of 50)

50-100.....	9.50
150-500.....	9.10
550-950.....	8.70
1000+ .....	8.30

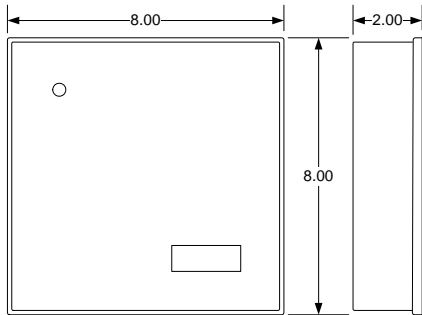
#### Accessories

1812-140 Color Camera Kit (1504 Series only).....	620.00
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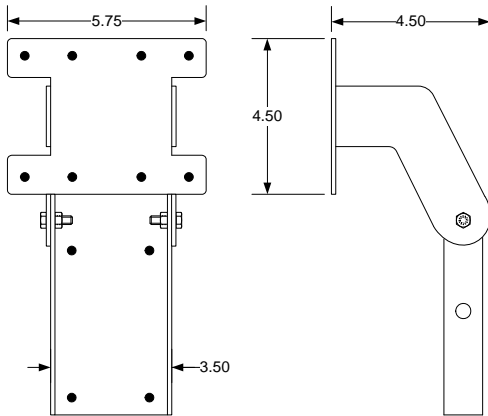
## DKS IDTeck Vehicle Tag Card Readers

### 26-Bit Wiegand Output

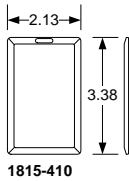
Vehicle tag proximity card readers operate at 2.45GHz and are ideal for parking and vehicle control applications and hands free access control. Two readers are available; a medium range reader and a long range reader. Housed in a high impact, scratch resistant polycarbonate, these readers are 100% weatherproof and are ideal for indoor or outdoor applications.



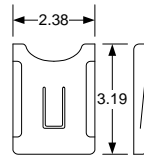
1815-406 / 1815-407



1815-405



1815-410



1815-411

#### Readers

1815-406 (RF 245).....	5160.00
• Up to 15-foot read range	
• Requires 1812-038 power supply	
1815-407 (RF 245).....	5520.00
• Up to 30-foot read range	
• Requires 1812-038 power supply	
1812-038.....	97.50

1815-405 Mounting Bracket .....	320.00
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- Recommended for all installations
- Provides easy left/right and up/down adjustment of the reader
- U-Bolts for easy mounting to a post

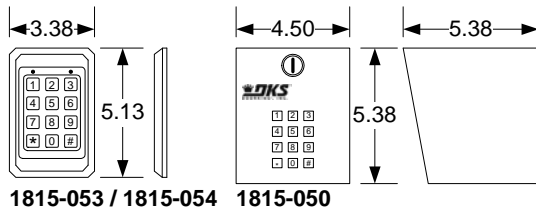
#### Tags for RF 245

1815-410 Tag (IDA 245) .....	57.00
• Battery on this tag is replaceable	
1815-411 Tag Holder.....	3.20

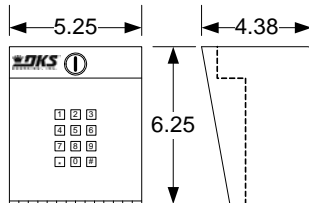
## Digital Key Pads

### 26-Bit Wiegand Output

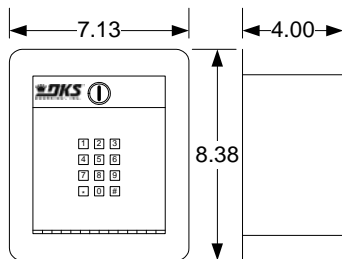
The DKS series of wiegand keypads provide access control for virtually any application where digital code entry is desired. These keypads are not designed for stand-alone operation and must be connected to an access controller.



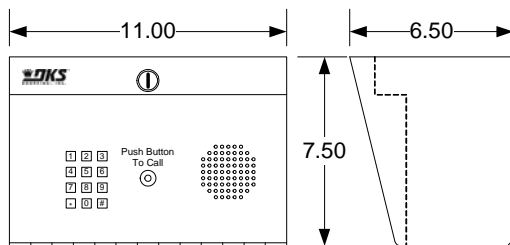
**1815-053 / 1815-054    1815-050**



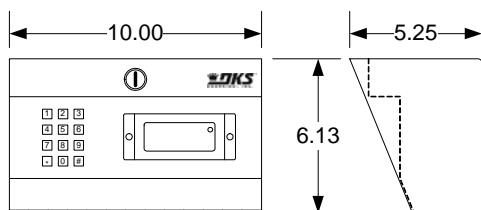
**1815-051**



**1815-052**



**1504-120**



**1815-247 / 1815-248 / 1815-249 / 1815-250**

1815-053 / 1815-054 ..... 740.00

- 1815-053 silver finish, 1815-054 black finish
- Vandal resistant stainless steel piezoelectric keypad; 5 or 12 VDC required
- Mounts on single-gang electric box

1815-050..... 350.00

- Operates on 16 VAC power
- Surface mount, non-lighted

1815-051..... 440.00

- Operates on 16 VAC power
- Surface mount, lighted

1815-052..... 550.00

- Operates on 16 VAC power
- Flush mount, lighted

1504-120..... 670.00

- Wiegand keypad plus built in intercom substation that can be connected to an existing intercom master station

1815-247..... 900.00

- Combination wiegand keypad and card reader – each operate independent of each other
- 1815-217 (RF Logics) reader (see pg 16 for cards)

1815-248..... 890.00

- Combination wiegand keypad and card reader – each operate independent of each other
- 1815-281 (AWID) reader (see pg 14 for cards)

1815-249..... 990.00

- Combination wiegand keypad and card reader – each operate independent of each other
- 1815-382 (HID) reader (see pg 13 for cards)

1815-250..... 880.00

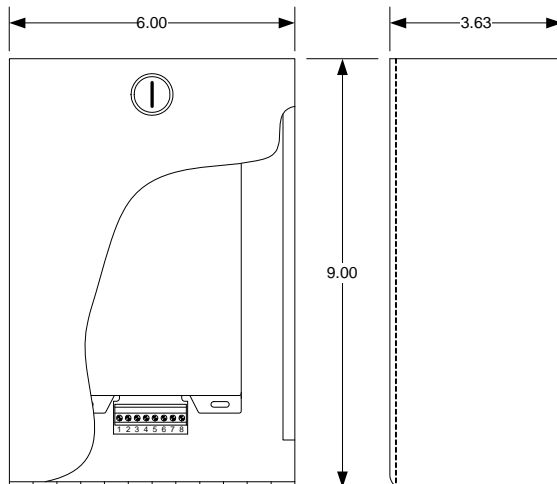
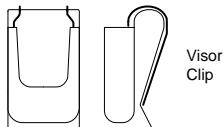
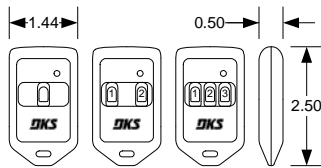
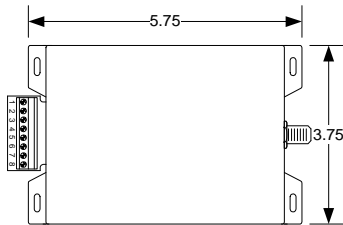
- Combination wiegand keypad and card reader – each operate independent of each other
- 1815-300 (DK Prox) reader (see pg 12 for cards)

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## MicroPLUS RF Controls

### 26-Bit Wiegand Output

MicroPLUS RF controls are designed to provide maximum RF code security. There are over 268 million transmitter codes available, plus an encrypted sync code that changes each time the transmitter is used. These RF controls are ideal for gated communities, apartment complexes, business offices and industrial sites. MicroPLUS codes cannot be copied, making them ideal for use in security sensitive areas.



8057-110

8056-080 Receiver ..... 160.00

- Maximum 5300 MicroPlus transmitters
- 26, 30 or 31-Bit wiegand output formats

#### MicroPlus Receiver Accessories

1514-073 Coax Antenna Kit ..... 48.00

- Includes mounting bracket, antenna, 15-foot coax cable

8058-080 Antenna Amplifier..... 160.00

- Amplifies and filters 318 MHz RF signal. Includes 20-foot coax cable.

1514-072 High Gain Antenna..... 172.00

- High Gain Yagi directional antenna, 300-330 MHz range. Includes 15-foot coax cable.

8057-110..... 96.00

- Lockable, metal outdoor enclosure for RF receivers (does not include receiver)

8060-076..... 18.50

- Plastic outdoor enclosure for RF receivers

**MicroPlus Transmitters / ProxMitters (Transmitter w/proximity card reader built-in)**

**IMPORTANT!** The prices shown are for block-coded transmitters ordered in multiples of 10 only. Add \$3.00 per transmitter for any order specifying transmitter numbering sequence or facility codes.

<b>8069-080 1 Button</b>	
10-30.....	36.00
40-100.....	34.00
110+.....	30.00
<b>8070-080 2 Button</b>	
10-30.....	38.00
40-100.....	36.00
110+.....	32.00
<b>8071-080 3 Button</b>	
10-30.....	40.00
40-100.....	38.00
110+.....	34.00

<b>8069-087 1 Button w/DK Prox Tag</b>	
10-30.....	45.00
40-100.....	43.00
110+.....	39.00
<b>8070-087 2 Button w/DK Prox tag</b>	
10-30.....	47.00
40-100.....	45.00
110+.....	41.00
<b>8071-087 3 Button w/DK Prox Tag</b>	
10-30.....	49.00
40-100.....	47.00
110+.....	43.00

<b>8069-082 1 Button w/AWID Tag</b>	
10-30.....	45.00
40-100.....	43.00
110+.....	39.00
<b>8070-082 2 Button w/AWID Tag</b>	
10-30.....	47.00
40-100.....	45.00
110+.....	41.00
<b>8071-082 3 Button w/AWID Tag</b>	
10-30.....	49.00
40-100.....	47.00
110+.....	43.00

<b>8069-084 1 Button w/HID Tag</b>	
10-30.....	45.00
40-100.....	43.00
110+.....	39.00
<b>8070-084 2 Button w/HID Tag</b>	
10-30.....	47.00
40-100.....	45.00
110+.....	41.00
<b>8071-084 3 Button w/HID Tag</b>	
10-30.....	49.00
40-100.....	47.00
110+.....	43.00

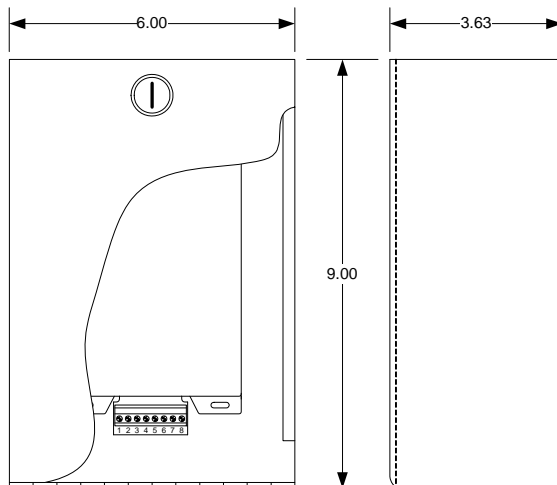
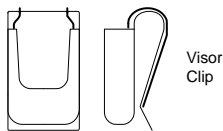
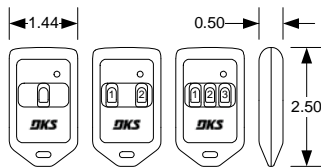
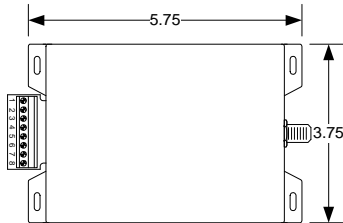
<b>8069-086 1 Button w/IDTeck Tag</b>	
10-30.....	45.00
40-100.....	43.00
110+.....	39.00
<b>8070-086 2 Button w/IDTeck Tag</b>	
10-30.....	47.00
40-100.....	45.00
110+.....	41.00
<b>8071-086 3 Button w/IDTeck Tag</b>	
10-30.....	49.00
40-100.....	47.00
110+.....	43.00

<b>MicroPlus Visor Clips (Black)</b>	
<b>8069-075</b>	
1-30.....	3.30
31-100.....	2.80
101+.....	2.30

## MicroClik RF Controls

### 26-Bit Wiegand Output

MicroClik RF controls are designed to provide convenience and security. MicroClik transmitters are factory coded to 1 of over 1 million available codes. These RF controls are ideal for gated communities, apartment complexes, business offices and industrial sites. MicroClik transmitters are HomeLink compatible.



8057-110

- 8059-080 Receiver ..... 160.00
- 26 or 31-Bit wiegand output formats

#### MicroPlus Receiver Accessories

- 1514-073 Coax Antenna Kit ..... 48.00
- Includes mounting bracket, antenna, 15-foot coax cable

- 8058-080 Antenna Amplifier..... 160.00
- Amplifies and filters 318 MHz RF signal. Includes 20-foot coax cable.

- 1514-072 High Gain Antenna..... 172.00
- High Gain Yagi directional antenna, 300-330 MHz range. Includes 15-foot coax cable.

- 8057-110..... 96.00
- Lockable, metal outdoor enclosure for RF receivers (does not include receiver)

- 8060-076..... 18.50
- Plastic outdoor enclosure for RF receivers

**MicroClik Transmitters / ProxMitters (Transmitter w/proximity card reader built-in)**

**IMPORTANT!** The prices shown are for block-coded transmitters ordered in multiples of 10 only. Add \$3.00 per transmitter for any order specifying transmitter numbering sequence or facility codes.

<b>8066-080 1 Button</b>	
10-30.....	38.00
40-100.....	36.00
110+.....	32.00
<b>8067-080 2 Button</b>	
10-30.....	40.00
40-100.....	38.00
110+.....	34.00
<b>8068-080 3 Button</b>	
10-30.....	42.00
40-100.....	40.00
110+.....	36.00

<b>8066-085 1 Button w/DK Prox Tag</b>	
10-30.....	47.00
40-100.....	45.00
110+.....	41.00
<b>8067-085 2 Button w/DK Prox Tag</b>	
10-30.....	49.00
40-100.....	47.00
110+.....	43.00
<b>8068-085 3 Button w/DK Prox Tag</b>	
10-30.....	51.00
40-100.....	49.00
110+.....	45.00

<b>8066-082 1 Button w/AWID Tag</b>	
10-30.....	47.00
40-100.....	45.00
110+.....	41.00
<b>8067-082 2 Button w/AWID Tag</b>	
10-30.....	49.00
40-100.....	47.00
110+.....	43.00
<b>8068-082 3 Button w/AWID Tag</b>	
10-30.....	51.00
40-100.....	49.00
110+.....	45.00

<b>8066-083 1 Button w/HID Tag</b>	
10-30.....	47.00
40-100.....	45.00
110+.....	41.00
<b>8067-083 2 Button w/HID Tag</b>	
10-30.....	49.00
40-100.....	47.00
110+.....	43.00
<b>8068-083 3 Button w/HID Tag</b>	
10-30.....	51.00
40-100.....	49.00
110+.....	45.00

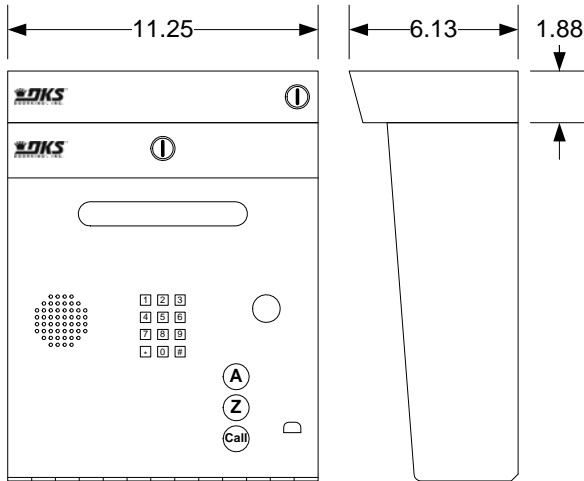
<b>8066-084 1 Button w/IDTeck Tag</b>	
10-30.....	47.00
40-100.....	45.00
110+.....	41.00
<b>8067-084 2 Button w/IDTeck Tag</b>	
10-30.....	49.00
40-100.....	47.00
110+.....	43.00
<b>8068-084 3 Button w/IDTeck Tag</b>	
10-30.....	51.00
40-100.....	49.00
110+.....	45.00

<b>MicroClik Visor Clips (Gray)</b>	
<b>8066-075</b>	
1-30.....	3.30
31-100.....	2.80
101+.....	2.30

## Model 1720

### Fluorescent Light Kits

The fluorescent light kit is designed to offer improved lighting for DKS telephone entry systems. Fluorescent lighting provides exceptional visibility on the entry system face plate allowing easy use of the systems even at night.



1720-080 shown mounted on surface mount telephone entry system

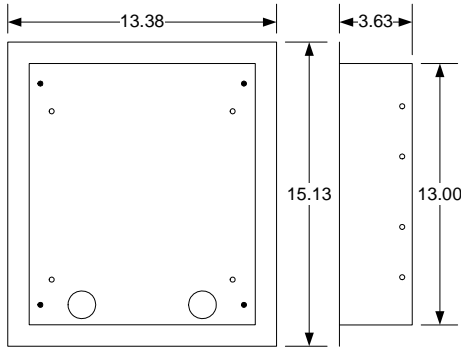
1720-080 (long) ..... 368.00

- Use with 1803, 1808, 1810, 1833, 1834, 1835, 1837 surface mount telephone entry systems and 1710 add-on directory
- 1.875"H x 11.25"W x 6.125"D
- Weather resistant housing
- Vandal resistant heavy-duty metal box
- Power transformer included
- 2-year warranty

## Accessories

### Mounting Kits

Mounting kits are used to simplify installation of surface and flush mount telephone entry systems and directories.

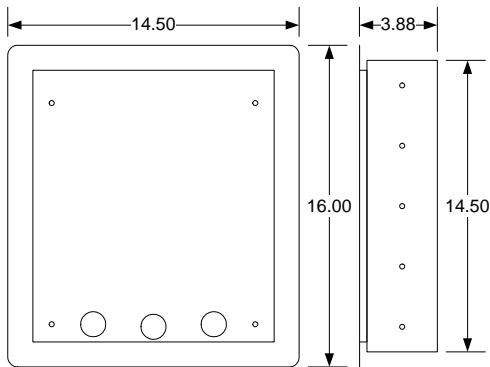


1803-150

#### Surface Mount Trim Ring

1803-150 ..... 196.00

- Use with surface mount 1803, 1810, 1833, 1834, 1835 and 1837 telephone entry systems



1814-165 / 1814-166

#### Flush Kit

1814-165 Stainless Steel ..... 330.00

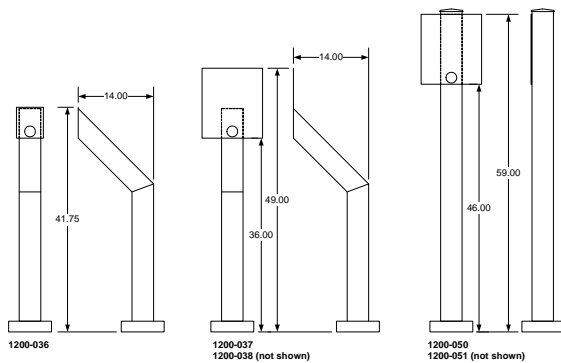
1814-166 Gold Plated ..... 870.00

- Use with flush mount 1803, 1810, 1833, 1834, 1835 and 1837 telephone entry systems

## Mounting Posts

### Architectural & Standard Mounting Posts

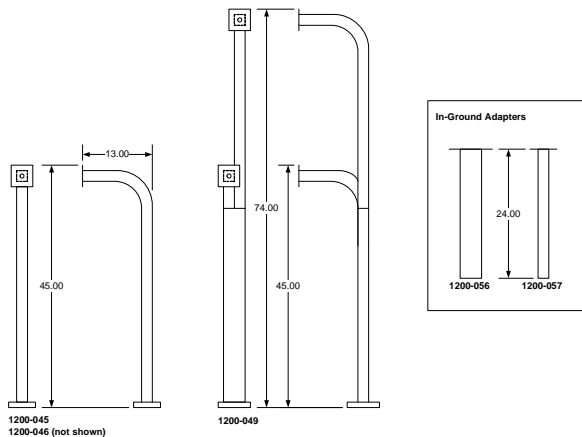
Architectural and standard mounting posts are designed for pad mounting or can be mounted using an in-ground adapter. All posts include a base plate and base plate cover. The architectural posts are available in an offset configuration for vehicular traffic, or can be ordered in a straight configuration for walk-up pedestrian applications. The standard posts are available in a gooseneck design only.



#### Architectural Posts

1200-036 Offset Pad Mount Small .....	470.00
1200-037 Offset Pad Mount .....	500.00
1200-038 Offset In-Ground Mount .....	433.00
1200-050 Straight Pad Mount .....	412.00
1200-051 Straight In-Ground Mount .....	360.50
1200-056 In-Ground Adapter .....	290.00

- These posts are constructed from 4" x 4" steel stock and have a 8" x 8" base plate
- In-ground adapter provides a mount for posts with base plates
- In-ground mount posts do not have a base plate and extend an additional 24 inches in length



#### Standard Posts

1200-045 Pad Mount .....	214.00
1200-046 In-Ground Mount .....	214.00
1200-049 Dual Height .....	450.00
1200-057 In-Ground Adapter .....	190.00

- These posts are constructed from 2" x 2" steel stock and have a 5" x 5" base plate
- In-ground adapter provides a mount for posts with base plates
- In-ground mount posts do not have a base plate and extend an additional 24 inches in length

#### Accessories

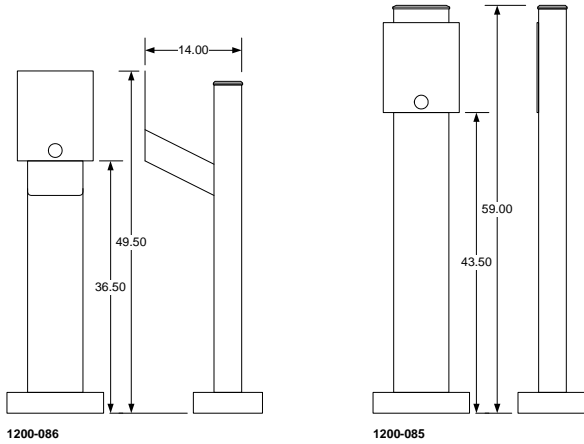
1802-111 Adapter Plate .....	99.00
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- Use with 1200-036, 1200-045, 1200-046, 1200-049 mounting posts to mount 1802, 1802-EPD and 1819 telephone entry systems to these posts

## Mounting Posts

### Designer Style Mounting Posts

Designer style mounting posts are designed for pad mounting or can be mounted using the in-ground adapter. All posts include a base plate and base plate cover. These posts are available in an offset configuration for vehicular traffic, or can be ordered in a straight configuration for walk-up pedestrian applications. An electrical compartment can hold up to four (4) accessory transformers, three (3) surge suppressers and an RF radio receiver. Additionally, the optional light extension provides exceptional illumination.



#### Designer Posts

1200-086 Offset Pad Mount .....	1500.00
1200-085 Straight Pad Mount .....	1430.00
1200-058 In-Ground Adapter .....	590.00
1200-053 Post Cap .....	110.00

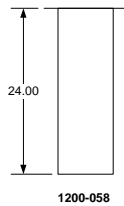
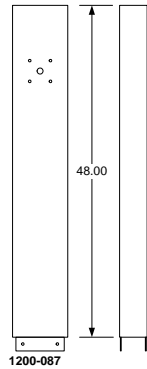
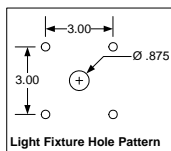
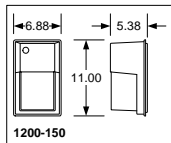
- These posts are constructed from 4" x 8" steel stock and have a 10" x 14" base plate
- In-ground adapter provides a mount for posts with base plates

1200-087 Light Tower .....	580.00
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- Does not include light assembly

1200-150 Light Assembly .....	390.00
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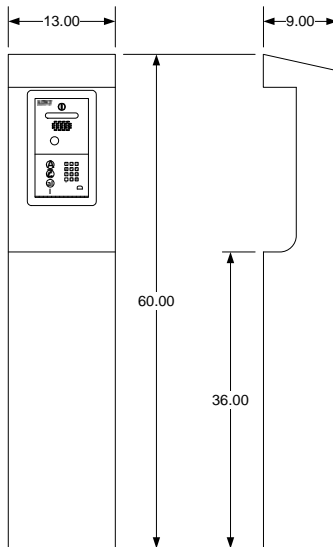
- 120 Volt Fluorescent light
- Photocell for automatic dusk-to-dawn operation
- Cast aluminum back



## Mounting Kiosks

### Kiosks Style Mounting Posts

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. An electrical compartment can hold up to four (4) accessory transformers, three (3) surge suppressers and an RF radio receiver. Additionally, these kiosks include ultra bright LED illumination that provides exceptional illumination on the entry system.

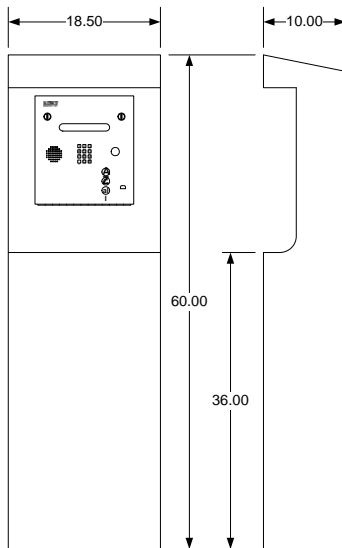


**1200-160**  
 (1802-EPD shown for illustrations purposes only)

#### Small Kiosks

1200-160 Small Kiosk.....3700.00

- 1200-160 is used with 1802 and 1802-EPD Flush Mount systems only.



**1200-170 / 1200-175**  
 (1835 shown for illustration purposes only)

#### Large Kiosk

1200-170 Large Kiosk.....3900.00

- 1200-170 is used with 1803, 1810, 1833, 1834, 1835 and 1837 Flush Mount systems only.

#### Large Kiosk

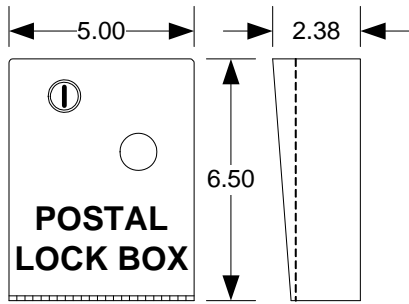
1200-175 Large Kiosk.....3900.00

- 1200-175 is used with 1812 Classic, Plus and Access Plus Flush Mount systems only.

## Lock Boxes

### Postal and Fire Department

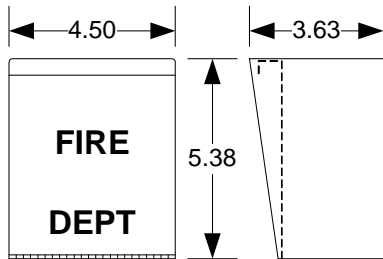
Postal and Fire Department lock boxes provide a method for these authorities to gain access through a controlled access point.



1402-080

1402-080..... 110.00

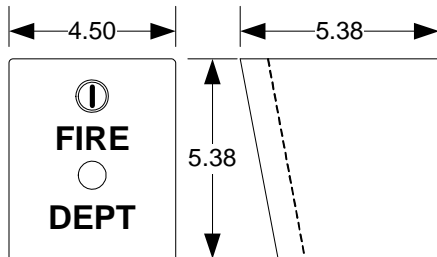
- Accepts standard postal key lock
- Postal lock can be installed to either open the 1402 box, or activate a door or gate
- Surface or post mount
- Painted postal blue



1400-080

1400-080..... 100.00

- Accepts Fire Department pad lock
- Cover opens and activates a switch when the pad lock is removed
- Gate or door will hold open until the cover is closed and the pad lock replaced
- Surface or post mount
- Painted bright red



1401-080

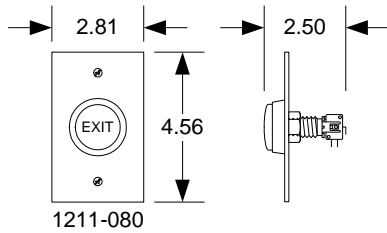
1401-080..... 100.00

- Accepts Knox 3501 key switch
- Surface or post mount
- Faceplate painted bright red, box is painted black

## Exit Push Buttons

### Standard & Piezoelectric Switches

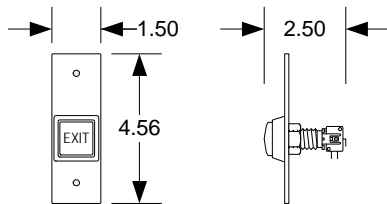
These push buttons are typically used as “request to exit” devices in access control applications. They can be installed in a single-gang electric box or can be mullion mounted.



1211-080

1211-080..... 52.00

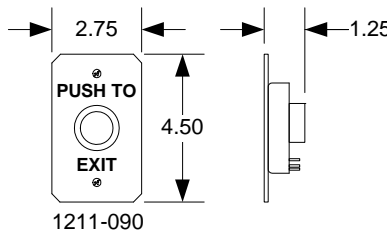
- Stainless steel faceplate
- Requires 12-volt AC or DC power to illuminate exit button
- Mounts into a single-gang electric box



1211-081

1211-081..... 48.00

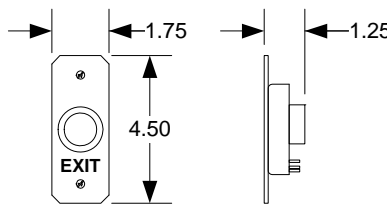
- Stainless steel faceplate
- Requires 12-volt AC or DC power to illuminate exit button
- Mullion mount



1211-090

1211-090..... 298.00

- Vandal resistant stainless steel faceplate and button cap
- Piezoelectric switch
- Selectable illumination status (red, green)
- Requires 12 to 24 Volt DC power
- Mounts into a single-gang electric box



1211-091

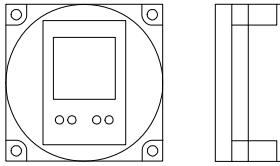
1211-091..... 298.00

- Vandal resistant stainless steel faceplate and button cap
- Piezoelectric switch
- Selectable illumination status (red, green)
- Requires 12 to 24 Volt DC power
- Mullion mount

## Accessories

### Time Clock & Surge Suppressers

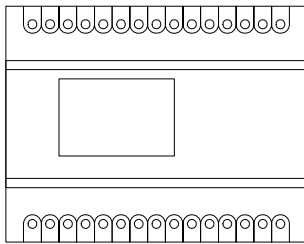
Electronic time clocks are ideal for use in applications where an access control system does not control "hold open" time periods. Surge suppressers are designed to provide additional protection to equipment in areas prone to voltage spikes and surges. Surge suppressers come with a plastic mounting bracket.



**2600-791**

2600-791..... 210.00

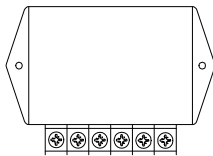
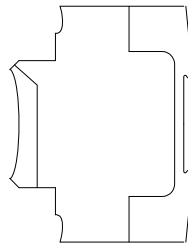
- 7 Day Time Clock
- 20 programs
- 24 Volt AC input power
- Form "C" dry contact relay



**2600-795**

2600-795..... 650.00

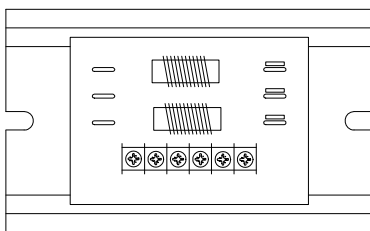
- 365 Day Time Clock
- 7-Day and 24 hour programming features
- Holiday programming
- Automatic leap-year adjustment through 2095
- Daylight savings time
- 24 Volt AC input power



**1879-080**

1879-080..... 130.00

- High Voltage (110-120 VAC)



**1877-010 / 1878-010**

1877-010..... 130.00

- Phone Line

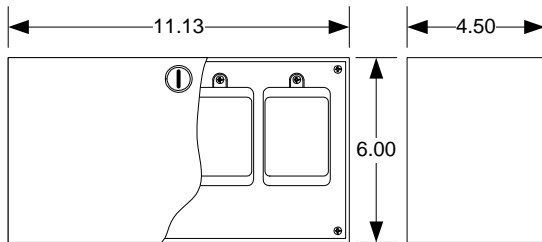
1878-010..... 130.00

- Low Voltage (24-20 VAC)

## Accessory Transformers

### 12, 16, 24 Volt AC & DC Transformers

A variety of accessory transformers are available to power the different products that we sell. AC transformers are typically used with access control devices and controllers, while DC transformers are used with magnetic locks and proximity card readers. Check the individual product to determine which transformer is required. NOTE: Many of our products INCLUDE a transformer.

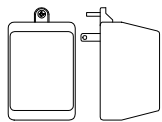


**1200-080**

#### Transformer Box

1200-080..... 195.00

- Holds up to four (4) 20-VA transformers
- Suitable for indoor and outdoor use
- Does not include transformers

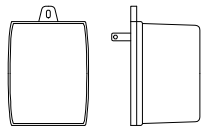


#### 20 VA Transformers

- 1215-061 12-Volt AC Output
- 1804-059 24-Volt AC Output
- 1804-060 16-Volt AC Output

#### 20-VA Transformers

1215-061 12-Volt, AC..... 37.50  
 1804-059 24-Volt, AC..... 43.50  
 1804-060 16-Volt, AC..... 43.50

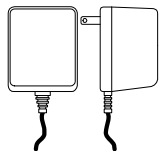


#### 50 VA Transformer

- 1508-060 16-Volt AC Output

#### 50-VA Transformer

1508-060 16-Volt, AC..... 48.00

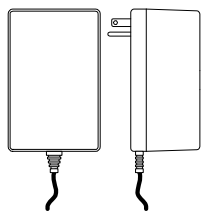


#### DC Transformers

- 1215-060 24-Volt 350 mA
- 1812-035 24-Volt 500 mA
- 1812-037 12-Volt 1000 mA

#### DC Transformers

1215-060 24-Volt, 350 ma ..... 43.50  
 1812-035 24-Volt, 500 ma ..... 45.00  
 1812-037 12-Volt, 1000 ma ..... 50.00



#### Regulated DC Transformer

- 1812-038 12-Volt 1000 mA

#### DC Regulated Transformer

1812-038 12-Volt, 1000 ma ..... 97.50

## Accessories

### Handset Kits, CCTV Camera Kits

<b>Handset Conversion Kit</b>	
1807-012.....	350.00
Handset, adapter, hanger and speaker cover	
<b>Replacement Handset</b>	
1807-006.....	272.00

<b>Isolation Transformers</b>	
1830-140.....	64.00
Use with 1810, 1833, 1838 1808, 1810, 1812 Access Plus Systems	
1830-142.....	64.00
Use with 1834, 1835, 1837	

<b>Miscellaneous</b>	
1801-008 Backup Battery 12-Volt .8 AH .....	76.00
1804-193 External Speaker .....	168.00
Use in high noise areas	
1814-075 Secondary Keypad .....	370.00
Use with 1810, 1833, 1834, 1835, 1837	
2600-584 Heater Kit.....	140.00
2600-588 Heater Kit.....	114.00
2600-582 LCD Heater Kit.....	44.00
1816-070 Line Sense Relay .....	44.00
2600-655 Replacement Key HL 302 .....	6.30
2600-657 Replacement Key 16120 .....	6.30

<b>CCTV Camera Kit – High Resolution</b>	
1812-145 .....	850.00
High resolution color camera kit (camera, mounting bracket, wire harness, power supply)	
Use this camera with the following models:	
1803-080, 1803-083, 1803-084, 1803-088, 1803-090, 1803-092, 1803-097	
1808-081, 1808-082, 1808-083, 1808-084, 1808-085	
1810-084, 1810-090, 1810-092, 1810-094, 1810-096	
1812-083, 1812-084, 1812-088, 1812-093, 1812-094	
1833-080, 1833-081, 1833-084, 1833-085	
1834-084, 1834-085, 1834-089	
1835-084, 1835-085, 1835-089	
1837-080, 1837-081, 1837-084, 1837-085	
1838-120, 1838-021, 1838-122, 1838-123	

<b>CCTV Camera Kit – High Resolution</b>	
1812-147 .....	850.00
High resolution color camera kit (camera, mounting bracket, wire harness, power supply)	
Use this camera with the following models:	
1810-080, 1810-088, 1810-095	
1812-076, 1812-077, 1812-078, 1812-079, 1812-081, 1812-085, 1812-086, 1812-087, 1812-089, 1812-090, 1812-091, 1812-092, 1812-095, 1812-096, 1812-097	
1834-080, 1834-081	
1835-080, 1835-081	

<b>CCTV Camera Kit – Standard Resolution</b>	
1812-140 .....	620.00
Standard resolution color camera kit (camera, mounting bracket, wire harness, power supply)	
Use this camera with the following models:	
1504-080, 1504-081, 1504-082, 1504-083, 1504-084, 1504-085, 1504-086, 1504-090, 1504-091, 1504-120, 1504-121, 1504-122, 1504-123	
1802-089, 1802-090, 1802-091	
1819-080	

<b>Video Adapter</b>	
1812-039 .....	420.00
Converts coax to twisted pair for wire runs of up to 3000-ft (B/W) or 1600-ft (color), two required	

## Replacement Components

### Electronic Components

<b>Circuit Boards</b>	
0100-010 (Alarm controller PCB) .....	200.00
0101-010 (Alarm contact controller PCB) .....	300.00
0102-010 (Alarm contact punch-down board) .....	150.00
1833-010 .....	1500.00
Use with 1833 only	
1834-010 .....	1600.00
Use with 1834 only	
1834-009 .....	1600.00
Use with 1834 wall mount units only	
1835-010 .....	1840.00
Use with 1835 only	
1835-009 .....	1840.00
Use with 1835 wall mount units only	
1837-010 .....	1500.00
Use with 1837 only	
1838-010 .....	1520.00
Use with 1838 only	
1970-010 .....	1425.00
Use with 1808 AP, 1810 AP, 1812 AP, 1838 AP	
2354-010 .....	150.00
RS-485 to Wiegand interface board	

<b>Miscellaneous</b>	
1998-020 .....	88.00
Replacement microphone kit	
1998-010 .....	88.00
Replacement microphone board	
1997-190 .....	10.50
Microphone wire harness for 1998-010 only	
1598-010 .....	54.00
Secondary keypad (1814-075) interface board	
1899-010 .....	150.00
Fluorescent light ballast assembly	
1804-034 .....	32.00
Fluorescent bulb	
1804-290 .....	24.00
5-watt speaker (square)	
1817-190 .....	34.00
Oval speaker	

<b>Keypads</b>	
1895-016 .....	116.00
Keypad with letters	
1895-017 .....	116.00
Keypad no letters	
1895-019 .....	110.00
Keypad 10-pin use with 1815-075	
1804-038 .....	20.00
Ribbon cable for 1895-016 & 1895-017	
1804-155 .....	130.00
Keypad (no letters) & ribbon cable	
1804-156 .....	130.00
Keypad (with letters) & ribbon cable	
1804-013 .....	160.00
Keypad & ribbon cable Gold Plated	

<b>LCD Displays</b>	
1891-010 Single-Line 20 Character .....	700.00
Use with 1834, 1835	
1894-010 (Obsolete) Single-Line 20 Character .....	700.00
Use with 1814, 1815	
1896-012 Eight-Line 20 Character .....	700.00
Use with 1837 only	
1896-018 (Obsolete) Four-Line 20 Character .....	700.00
Use with 1817 only	
1815-016 .....	20.00
Ribbon cable for 1896-018 display	

<b>LED Light Kits</b>	
1804-700 .....	52.00
Use with 1810 surface mount	
1804-702 .....	36.00
Use with 1808, 1834, 1835 surface mount	
1804-703 .....	36.00
Use with 1710 directory	
1804-704 .....	20.00
Use with 1812	
1804-707 .....	36.00
Use with 1810 flush mount	

## Replacement Components

### Memory Chips

Older model DKS telephone entry systems used a variety of different memory chip sizes. If you are going to share the system database with an older unit with a unique memory size, the memory chip size must match; otherwise the programming software will indicate a memory size mismatch and the data transfer will be cancelled. Select the memory chip required from the tables below to match system memory size to enable sharing of databases.

<b>1834 Systems</b>	
1834-150 Memory 25 .....	500.00
1834-151 Memory 75 .....	500.00
1834-152 Memory 125 .....	500.00
1834-153 Memory 250 .....	500.00
1834-154 Memory 500 .....	500.00
1834-155 Memory 1000 .....	500.00
1834-156 Memory 2000 .....	500.00
1834-157 Memory 3000 .....	500.00

<b>1833, 1835, 1837 Systems</b>	
1835-140 Memory 25 .....	500.00
1835-141 Memory 75 .....	500.00
1835-142 Memory 125 .....	500.00
1835-143 Memory 250 .....	500.00
1835-144 Memory 500 .....	500.00
1835-145 Memory 1000 .....	500.00
1835-146 Memory 2000 .....	500.00
1835-147 Memory 3000 .....	500.00

<b>1838 Systems</b>	
1838-140 Memory 25 .....	100.00
1838-141 Memory 75 .....	100.00
1838-142 Memory 125 .....	100.00
1838-143 Memory 250 .....	100.00
1838-144 Memory 500 .....	100.00
1838-145 Memory 1000 .....	440.00
1838-146 Memory 2000 .....	440.00
1838-147 Memory 3000 .....	440.00