



# STAND ALONE CARD READERS ACCESS CONTROL



**Model 1520**  
Card Reader

**Model 1520**  
Controller

**Model 1524**  
Card Reader, Remote, and Add/Delete Cards

## THE STAND ALONE DOOR AND GATE CONTROL

- Single door / gate controllers
- Stores up to 1000 device codes
- 2 year limited factory warranty

### Model 1520

- Full feature card reader
- Transaction/history buffer stores up to 3,656 events, anti-pass back, time zones, serial output for printer
- Built-in keypad for easy programming
- Controller only version allows you to add almost any 26-bit wiegand device (card reader, keypad, etc.)

### Model 1524

- Basic Card Reader for Door or Gate Control
- Programmed with hand held remote or with programming cards

## RESIDENTIAL • COMMERCIAL



**Simple Wiring**  
easily connects to most electric strikes and magnetic locking devices



**ProxMitters**  
Combines a RF Transmitter with a proximity card tag



**1524 Basic**  
available with or without housing

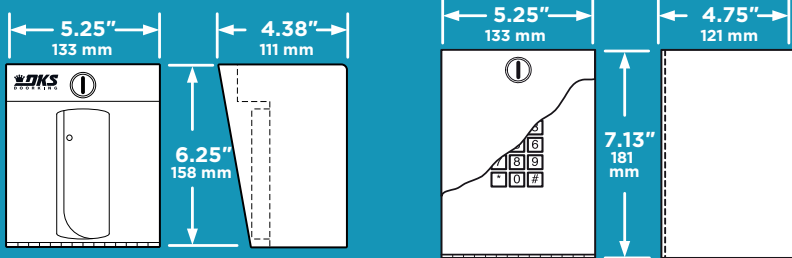


**Weigand Controller**  
add your own 26-bit wiegand device for use in a stand-alone application

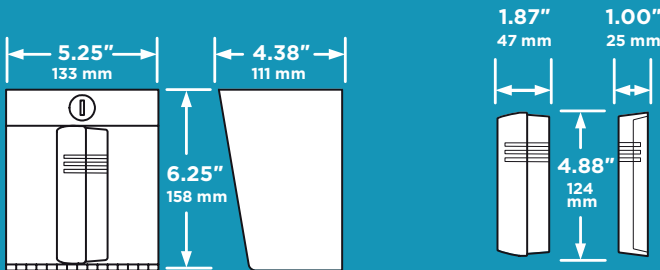
## ACCESS CONTROL SOLUTIONS



# STAND ALONE CARD READERS ACCESS CONTROL



## 1520 Card Reader and Controller



## 1524 Card Readers

	1520 READER	1520 CONTROLLER	1524 READER
TYPE	Prox Card Reader	Access Controller	Prox Card Reader
MAX CODES	1000	1000	1000
PROG FAC CODES*	10	10	-
TIME ZONES	4	4	-
HOLD OPEN CAPABILITY	Yes	Yes	-
OUTPUT	1 Relay	1 Relay	1 Relay
MAX ACCESS PTS	1	1	1
POWER	16 VAC or 12-24 VDC	16 VAC or 12-24 VDC	12 VDC
RANGE	2-4 inches	-	2-4 inches

\* Programmable Facility Codes

## TECHNICAL FEATURES

### MECHANICAL

#### 1520

Designed for single door or gate stand-alone applications

1000 card code memory

Programming via the built-in programming keypad

Available with DK Prox, AWID, HID readers, or can be ordered as a controller only (add your own 26-bit wiegand device)

Lighted enclosure for outdoor use

Transaction buffer stores last 3656 events

Built-in clock calendar

Four time zones and hold open time zones

Programmable facility codes

Anti-pass back

Print menu and real time print mode (printer not included)

Clock and transaction buffer will maintain data for up to three days in the event of a power failure

#### 1524

Designed for single door or gate stand-alone applications

1000 card code memory

Programming via add/delete programming cards or with a hand-held remote device

Add/delete individual cards or blocks of cards

Available as a card reader only, or mounted on a lighted enclosure for outdoor use

Uses DK Prox cards only

### MISCELLANEOUS

Output is a form C dry contact relay rated at 30 Volt, 1 Amp

Operating temperature -31° to 150° F (-35° to 65° C)

Shipping weight approximately 8 Lbs. (3.6 kg)

Card readers are ETL Listed



## DoorKing® Inc.

Access Control Solutions since 1948



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