

## STAND ALONE CARD READER ACCESS CONTROL



1520 Card Reader and Controller Only



1524 Card Reader, Remote, and Add/Delete Cards



keytags & proxis designed to fit on a keyring



1524 basic with or without housing



weigand controller add your own device, whether keypads, card reader, or RF remote



• RESIDENTIAL • COMMERCIAL

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

#### Model 1520

- Full feature access controller
- 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

- Available with the DK Prox reader only
- Programmed with hand held remote or with programming cards



simple wiring easily connects to most electric stikes and magnetic locking devices as well as input from weigand controllers

ACCESS CONTROL SOLUTIONS

#### **STAND ALONE** s control Û R R ERS Ε Δ



1520 Card Reader and Controller

# **1524 Card Readers**

## 1520/1524 Card Reader

5.25" W x 6.25" H x 4.385" D (133mm W x 159mm H x 111mm D)

## **1524 Card Reader Only**

1.75" W x 4.88" H x 1.0" D (44.5mm W x 124mm H x 25.4mm D)

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

**1520 Contoller Only** 

5.25" W x 7.13" H x 4.75" D (133mm W x 181mm H x 121mm D)

\* Programmable Facility Codes

## **Technical Features**

#### 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 card reader only

#### 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

### **Miscellaneous**

Output is a form C dry contact relay rated at 30 Volt, 1 Amp 16 VAC, 20 VA power transformer provided Operating temperature -31° to 150° F (-35° to 65° C) Shipping weight approximately 8 Lbs. (3.6 kg)



Card readers are ETL Listed



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