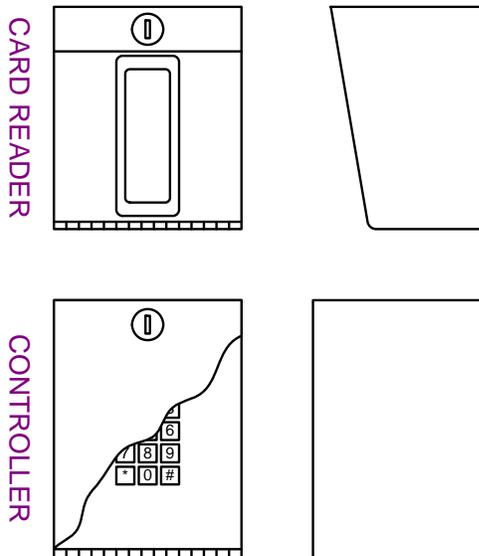# MODEL 1520 Single Door Controller

The model 1520 is a full feature access controller designed for single door applications. The 1520 is available in two different packages; a complete stand-alone system with a built in proximity card reader or a single door access controller that allows users to connect their own 26-bit wiegand device.

CARD READER

CONTROLLER

Standard Features

- Single door / gate system
- Built in programming keypad
- Access control for up to 1000 users
- 3656 event history buffer
- Timed anti-pass back (1 – 59 minutes)
- Hold Open time zones
- Real time print mode
- Print menu
- EEPROM Memory
- Power transformer included
- 2-year warranty

Options

- Serial printer
- Mounting posts.
- **Stand-alone card reader configuration available with DKS, AWID or HID reader head**

Dimensions	Shipping Weight	Regulatory	Power
Controller Only: 7.25"H x 5.25"W x 4.75"D			16 VAC or 12-24 VDC 250 ma
Controller & Card Reader 6.25"H x 5.25"W x 4.25"D			16 VAC or 12-24 VDC 250 ma

1520 Single Door Access Control ler

P/N	Description	Memory Options		
		125 (1520-040)	500 (1520-041)	1000 (1520-042)
1520-080	Controller with AWID Card Reader			
1520-082	Controller with HID Card Reader			
1520-083	Controller with DKS Card Reader			
1520-081	Controller only (Note 1)			

Accessories (Refer to indicated page for further description)

P/N	Description	
1508-048	Serial printer (pg. 26)	

Notes:
(1) When using the controller only version (1520-081), the memory size selected refers to any 26-bit wiegand device code that is connected to the controller. For example, codes can be card codes, transmitter codes or PIN (Personal Identification Number) codes.