

EL Series Electronic Lock



ELECTRONIC LOCK SPECIFICATIONS

Users	Up to 1000
Audit Trail	500 Events Stored Locally
Credential Verification Time	One Second or Less
Visual/Audible Interface	Tri-Colored LED with Field Configurable Audible Indicator
System Interface	STANLEY Wireless Gateway (Wireless Only)
Power Supply	4 AA Batteries
Battery Life	Up to 2 Years, Depending on Usage
Exterior Operating Temp	-31°F to 151 °F (-35 °C to 66 °C)
Interior Operating Temp	32°F to 151 °F (0 °C to 66 °C)
Certifications/Compliance	FCC Part 15 B&C, RoHS
Reader Technology	Proximity
Reader Frequency	125 kHz
Reader Range	1/4" Minimum
125 kHz Credential Compatibility	Wiegand Proximity Cards
Wireless Communication Interface	IEEE 802.15.4 (2.4 GHz)
Communication Security	AES 128-bit Encryption
Wireless Communication Protocol	STANLEY Proprietary
Electronic Warranty	1 Year

MECHANICAL LOCK SPECIFICATIONS

Handing	Non-Handed
Certifications/Compliance	ANSI/BHMA A156.2 Series 4000 Grade 2, UL10c-90 Minutes, ADA
Door Thickness	1-3/4" - 2-1/4"; 1-3/8" with Spacer*
Backset	2-3/4"
Latches (1/2" Throw)	2-1/4" x 1-1/8" Deadlatch Square Corner 2-1/4" x 1-1/8" x 1/4" R Deadlatch Round Corner
Lever Design	Summit
Strikes	ANSI - 4-7/8" x 1-1/4" T-Strike - 1-1/8" x 2-3/4"
Keying Options	SFIC (KA, KD) or Less Core
Finishes	605 (Bright Brass) 626 (Satin Chrome) 690 (Dark Bronze Powder Coat)
Function	Classroom/Storeroom - 71
Door Prep	ANSI A115.2 (160 & 161)
Case Material	Combination of Zinc Alloy & Fire Retardant ABS
Dimensions	O/S 2-5/8" x 7-1/2" x 1"
Mechanical Warranty	2 Years

* 1-3/8" Door with Spacer is not UL10C Fire Listed;

* 1-3/8" Door with Spacer does not conform to California Administrative Code Title 19 & Title 24

GATEWAY SPECIFICATIONS

Certifications/Compliance	FCC Part 15 B&C, RoHS
Dimensions	4-5/8" x 4-3/8" x 1-3/8"
Weight	0.4 lbs or 6.4 oz
Power	PoE (IEEE 802.3 af) or 24 V DC/1A (AC/DC Adaptor Sold Separately)
Operating Temp	32 °F to 140 °F (0 °C to 60 °C)
LAN Communication Interface	Ethernet TCP/IP (IEEE 802.3)
Wireless Communication Interface	IEEE 802.15.4 (2.4 GHz)
Configuration Interface	Web Based Portal
Visual Interface	Color LEDs
Wireless Communication Protocol	STANLEY Proprietary
Access Control Management Software	Intelli-M Access (4-Door License Included)

INTELLI-M ACCESS SOFTWARE SPECIFICATIONS

Operating System Requirement	Windows Vista®, Windows 7®, Windows 8®, Windows Server 2008 R2®, Windows Server 2012								
Minimum Hardware Requirements	<table border="0"> <tr> <td>32 Doors or Less</td> <td>128 Doors or Less</td> </tr> <tr> <td>2GHz CPU</td> <td>2GHz Dual Core CPU</td> </tr> <tr> <td>2GB Memory</td> <td>4GB RAM Memory</td> </tr> <tr> <td>50GB Hard Drive</td> <td>100GB Hard Drive</td> </tr> </table>	32 Doors or Less	128 Doors or Less	2GHz CPU	2GHz Dual Core CPU	2GB Memory	4GB RAM Memory	50GB Hard Drive	100GB Hard Drive
32 Doors or Less	128 Doors or Less								
2GHz CPU	2GHz Dual Core CPU								
2GB Memory	4GB RAM Memory								
50GB Hard Drive	100GB Hard Drive								
Features	Web Based User Interface, Schedules, User grouping, Remote Lock/Unlock, Badging, Reporting								