

Overview

This K.M. Thomas electronic locking system provides code compliance, while securing single interior doors with electronic locking and monitoring. Higher levels of security are a requirement on Marijuana or other indoor crop growing facilities. Our unique packaged solution is designed to operate in wet environments, like those found in greenhouses.

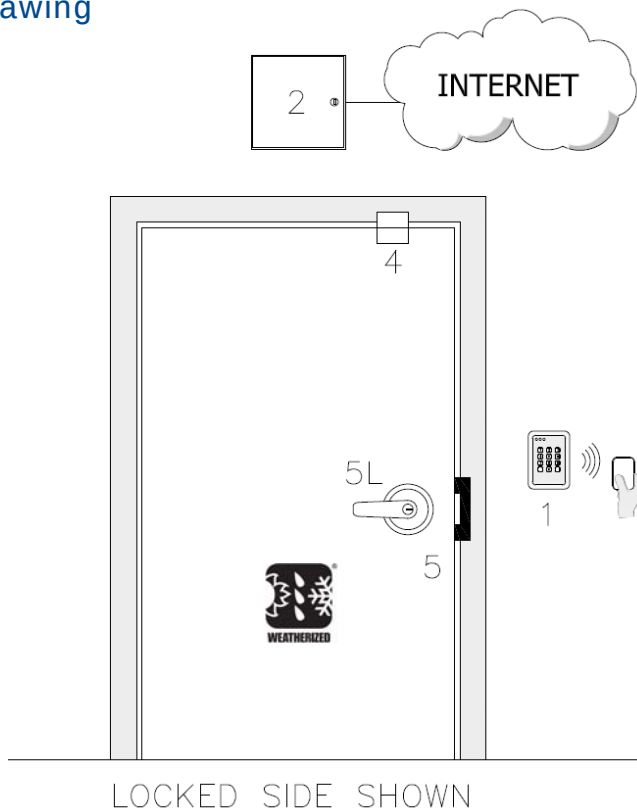
The products contained in this kit are simple to install, configure and use, and include complete detailed instructions for the entire system.

Five pre-programmed access key fobs are included with each system. The system can be easily monitored, programmed and controlled through the internet by the owner as an optional, additional service.

Operation

- The door is normally closed and secured by electric strike.
- Presentation of a valid key card/fob followed by entry of a valid PIN to the inside reader/keypad beside the door, will unlock door for 5 seconds.
- Unauthorized access or by use of key will cause local alarm to sound.
(and remotely alert the owner if internet connection subscription option has been activated).
- Exit is always free.
- During main power failure the system will continue to function for a limited time on battery power.

Drawing



Specifications

Locking Hardware:

- Grade 1, Marine Grade Lock
 - Limited Lifetime Warranty
- Weatherized Electric Strike
 - 2 Year Limited Warranty

Access and Power:

- Pre-Configured Proximity/PIN Reader System w/optional internet (cloud based) remote monitoring/programming
- Power/Door Controller inside NEMA4 cabinet

*Heavy gage hollow steel door and frame are recommended.

Item	Description
1	Proximity/PIN Reader
2	Door Controller
4	Door Position Switch
5	Weatherized Electric Strike
5L	Marine Grade Lock