## **Electronic Access Control Glossary:**

Audit Trail:	A historical record sequentially accounting for all activities with an access control system. Such a record allows reconstruction and analysis of events during a given time period.
Fail Safe Lockset:	A type of lockset that unlocks when a power failure occurs.
Fail Secure Lockset:	A type of lockset that locks when the power failure occurs.
Fire Tower Function:	A hardwired option that allows the i-Qwik/i-Que to be connected to a fire alarm output of an existing system. When the alarm is activated the lock will automatically unlock, allowing free passage until the alarm status is cleared.
Infrared (IR):	Lightwaves that are too low a frequency to be seen by the unaided human eye.
Keypad:	A device for inputting information into a computer controlled system for the purposes of arming and disarming an alarm system or operating an access control system.
Privacy Function:	Allows user to press a button on the inside housing to block entry of persons using the keypad. For safety reasons Groups 01 (GGM) to 03 (Master) are not denied access when activated. When a user exits the inside lever this function will automatically cancel allowing access from the keypad once again.
Proximity Card:	A card that when presented to the card reader antenna, can replace the need for keystrokes. The card may be used in PIN ONLY mode or in conjunction with the users UID, depending on the locks configuration.
Relay Function:	An electrically controlled device that opens and/or closes electrical contacts to control operation of other devices in the same or another electrical circuit.
Sensor Array Package:	2 Sensors installed - monitoring inside lever for request to exit key override.
Solid Exterior Handle:	For cylindrical locks without key bypass.

## **Electronic Access Control Mortise Functions**

ENTRY Latch retracted by lever, key code or emergency key outside. Inside lever retracts latch allowing egress.	46
<b>ENTRY DEADBOLT - Z1</b> Latch and/or deadbolt retracted with lever outside, by key code or emergency key. Deadbolt thrown and retracted by turnpiece inside. Inside lever retracts latch and deadbolt simultaneously allowing constant egress.	
<b>INTRUDER DEADBOLT - Z2</b> Latch and/or deadbolt retracted with lever outside, by key code or emergency key. Deadbolt thrown and retracted by turnpiece inside or key outside. Inside lever retracts latch and deadbolt simultaneously allowing constant egress.	
CLASSROOM DEADBOLT - Z3 Latch and/or deadbolt retracted with lever outside, by key code or emergency key. Deadbolt thrown and retracted by key outside. Inside lever retracts latch and deadbolt simultaneously allowing constant egress.	
LOCKOUT ENTRY DEADBOLT - Z4 Latch retracted with lever outside, by key code or emergency key. Deadbolt thrown and retracted by turnpiece inside. Inside lever retracts latch and deadbolt simultaneously allowing constant egress. When deadbolt is thrown, keypad is inactive.	
LOCKOUT INTRUDER DEADBOLT - Z5 Latch retracted with lever outside, by key code or emergency key. Deadbolt thrown and retracted by turnpiece inside or by key outside. Inside lever retracts latch and deadbolt simultaneously allowing constant egress. When deadbolt is thrown, keypad is inactive.	
LOCKOUT CLASSROOM DEADBOLT - Z6 Latch retracted with lever outside, by key code or emergency key. Deadbolt thrown and retracted by key outside. Inside lever retracts latch and deadbolt simultaneously allowing constant egress. When deadbolt is thrown, keypad is inactive.	