

# **TITAN Remote Keypad Control**

# Installation and Programming Instructions

**Model Number: 898** 

### The AccessOne Wireless Keypad Control provides several key features:

- · Operates several AccessOne locksets.
- Two permanent Personal Identification Numbers (PIN).
- · Temporary PIN for special purpose access.
- · Any PIN can be up to 8 digits long.
- · Lighted Keypad for ease of use at night.
- Action LED for visual confirmation of operations.
- Battery Saver Automatically shuts unit off if cover is left open.
- · Low battery warning When indicator does not light, replace battery.
- · Uses standard 9 volt battery (included).
- · Programming retained during battery change.
- · Security Lock Out After three incorrect PIN entries the Keypad will shut off.
- · Quick, Easy, Wireless Installation- Mounts with only two screws.

### About Your Keypad:

Your AccessOne **keypad is essentially an AccessOne transmitter** that requires a code to be entered so you can operate AccessOne Deadbolts and Light Modules. Like your transmitter the keypad is capable of operating multiple AccessOne deadbolts and Light Modules. The transmitter in the Keypad exhibits the same rolling code technology found in the AccessOne transmitter. The rolling code technology changes the transmitted signal every time the keypad is used to activate an AccessOne product. This technology provides over 4.3 billion changing transmission signals which makes the unit impervious to code grabbers.

### Understanding Personal Identification Numbers (PINs):

The AccessOne Keypad is capable of responding to two unique Personal Identification Numbers (PINs). These PINs can range from to 8 digits in length. These PINs must also be unique to each other. The first of these PINs is called the **Master PIN**. The secondary PIN is called the **Auxiliary PIN**. The keypad is supplied from Kwikset with both PINs preset. The Master PIN is preset to 1-2-3 and the auxiliary PIN is preset to 4-5-6. However, the auxiliary PIN is disabled upon shipment and can only be used after it has been enabled. Also, the Auxiliary PIN must be enabled before it can be changed. The ability to enable or disable the auxiliary PIN allows you to provide other parties temporary control of your AccessOne products. The auxiliary PIN is easily enabled as described below. Upon first purchasing your Keypad, you will want to first change your Master PIN, and then teach your AccessOne products to recognize the signals sent by the keypad.

### Changing a PIN:

In order to change a PIN, you must first enter a valid PIN into the keypad. If you have forgotten either PIN, you will need to reset your PINs to the factory presets (see section below) and then choose new PINs. The Master and Auxiliary PINs are preset from the factory to 1-2-3 and 4-5-6 respectively. To change a PIN:

- 1. Open the Keypad cover by rotating upward
- 2. Push any button on the keypad to turn Keypad on
- 3. Enter the PIN you wish to change by entering the numbers on the keypad
- 4. After entering the PIN correctly, the Action LED will illuminate GREEN.
- 5. Simultaneously push and hold the "1" & "2" buttons , the Action LED will begin to flash RED.
- 6. After 5 seconds, the Action LED will begin to flash GREEN.
- 7. Enter a new PIN (up to 8 digits long)
- Push LOCK to commit the new PIN to memory, the Action LED will extinguish to confirm that the new PIN was learned.

Note: To change the Auxiliary PIN, it must be enabled.

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### Enabling or Disabling the Auxillary PIN:

In order to use the Auxiliary PIN to activate your AccessOne products, or to change the Auxiliary PIN, The Auxiliary PIN must first be enabled. Conversely, use of the Auxiliary PIN may be selectively disabled providing temporary access capabilities. The Auxiliary PIN can only be disabled or enabled by first correctly entering the Master PIN. The procedure is as follows:

- 1. Open the Keypad cover by rotating upward
- 2. Push any button on the keypad to turn Keypad on
- 3. Enter the Master PIN by entering the numbers on the keypad (If you just purchased, or reset your keypad, the Master PIN will be 1-2-3).
- 4. After entering the Master PIN correctly, the Action LED will illuminate GREEN.
- 5a. To enable the Auxiliary PIN, push the UNLOCK and "2" buttons simultaneously, The Action LED will flash GREEN 2 times and the operational status of the Auxiliary PIN will have been changed.
- 5b. To disable the Auxiliary PIN, push the LOCK and "2" buttons simultaneously, The Action LED will flash RED 2 times and the operational status of the Auxiliary PIN will have been changed.

### Resetting PINs to Factory Presets:

If you forget either PIN at any time, you can re-establish new PINs using this simple process. First, you will need to reset the PINs to the factory presets. The process is as follows:

- 1. Open the Keypad cover by rotating upward
- 2. Push any button on the keypad to turn Keypad on
- 3. Push and hold the LOCK and "5" buttons simultaneously, the Action LED will begin to flash RED
- 4. After 5 seconds, the unit will shut down

At this point, the master PIN will have been reset to 1-2-3 and the Auxiliary PIN will have been reset to 4-5-6. Also, the Auxiliary PIN will have been disabled. All AccessOne products that respond to the keypad commands will have to be reprogrammed to recognize the new keypad signals (due to resetting the PINs). This prevents an intruder from simply changing your PIN to any arbitrary number and gaining access to your home.

### Understanding Function Keys:

Upon entering a valid PIN, your keypad will be able to perform certain actions that are initiated by the "Function Keys". These actions are available for 15 seconds after entering a valid PIN. Entering a valid PIN causes the Action LED around the LOCK, UNLOCK, LIGHT buttons to illuminate GREEN. These actions and their corresponding key(s) include:

### Action

Unlock an AccessOne Deadbolt Lock an AccessOne Deadbolt Toggle on/off an AccessOne Light Module (zone 1) Toggle on/off an AccessOne Light Module (zone 2) Toggle on/off an AccessOne Light Module (zone 3) Enable the Auxiliary PIN Disable the Auxiliary PIN Change a PIN

### Key(s)

UNLOCK
LOCK
LIGHT
LIGHT+LOCK (simultaneously)
LIGHT+UNLOCK (simultaneously)

UNLOCK+"2" (simultaneously, available after entering Master PIN) LOCK+"2" (simultaneously, available after entering Master PIN) "1"+"2" (hold simultaneously for 5 seconds after entering old PIN)

r entering Master PIN)

Action

LED

LOCK

### PROGRAMMING Keypad and Transmitters To AccessOne Lockset (Receiver Module):

Your AccessOne products (Deadbolt and Light Module) will not respond to signals from your AccessOne keypad until they have been programmed to recognize the keypad. This process is similar to programming any AccessOne product to recognize a transmitter. As far as AccessOne products are concerned, the keypad is perceived as simply another type of transmitter. Once an AccessOne product is programmed to recognize a keypad (or transmitter), all other transmitters (or keypads) will have been erased from memory, and will have to be reprogrammed within the same programming cycle.

### Action on

### AccessOne Lockset

Place the switch of the AccessOne receiver module into the program mode (fig. 2).

### AccessOne Exterior Indicator -fig.1

Beeps twice, RED light stays on.

P12
Program
Mode
fig. 2

Note, all keypads and transmitters must be programmed before switching out of the program mode.

### Keypads (Reference fig. 4.)

Open keypad cover, press any keypad button to turn keypad on.

- (1) Press LOCK and UNLOCK
- (2) Press LOCK

### **Transmitters**

Point transmitter towards receiver (fig 4).

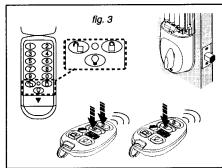
- (1) Press LOCK and UNLOCK
- (2) Press LOCK

Beeps three times, illuminates GREEN Beeps twice, illuminates RED

Beeps three times, illuminates GREEN Beeps twice, illuminates RED

Switch AccessOne to normal or auto re-lock mode - this completes the programming cycle.

With door open, test locking/unlocking function of keypads and transmitters.

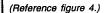


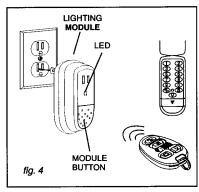
### Programming Remote Lighting Modules to Recognize AccessOne Keypads and Transmitters

To simplify programming, install the AccessOne Light Module on a conveniently accessible wall socket, without the lighting device plugged into the light module. The LED will illuminate GREEN to confirm power.

- 1. Press and hold the module button until the LED illuminates RED.
- 2. Enter your Master (or Auxiliary if enabled) PIN in the keypad.
- Simultaneously press the LOCK and UNLOCK buttons on the keypad (or AccessOne Transmitter).
   The LED on the light module will illuminate GREEN.
- Press the LIGHT button on the keypad (or AccessOne Transmitter). The LED will illuminate RED to confirm that this keypad (or AccessOne Transmitter) is now recognized by the light module.
- 5. A total combination of 12 AccessOne Keypads (or AccessOne Transmitters) may be added to the light module by repeating steps 2 through 4 for each additional keypad or transmitter.
- To exit the program mode, simply press the module button and the LED will shut off, returning the light module to its previous state.

Note: If an error occurs during programming, a sequence of red and green lights will flash.





## Low Battery Indicator:

When the batteries in your AccessOne keypad are low, the Action LED will flash RED when the keypad is turned on. Replace the batteries immediately in order to avoid a lock-out situation.

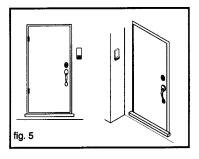
### installation instructions for the AccessOne Keypad.

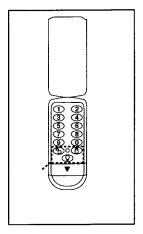
- 1.Select mounting location in sight of door and at least 5 feet above floor, clear of moving door parts. Keypad must mount on a flat vertical surface allowing enough room for keypad cover to lift up. See figure 5.
- 2. Drill a x/x'' diameter hole x/x'' deep in a location slightly above center of desired keypad location. Push plug into hole until flush with wall.
- 3. Thread mounting screw into plug ( it will not thread down flush).
- 4. Remove battery cover and batteries from keypad. Mount keypad onto mounting screw. Mark screw hole center in battery compartment and remove keypad from wall.
- 5. Where marked, drill a x/x" diameter hole x/x" deep. Push plug into hole until flush with wall.

Mount keypad onto mounting screw, and thread in the second screw though th battery compartment. Install batteries and replace battery cover.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any modifications to the unit, unless expressly approved by Kwikset Corporation, could void the user's authority to operate the equipment.





Toll Free Installation Information
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Product: TITAN AccessOne Wireless Keypad Control Model Number: 898 A1 KPD

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