



User Manual Dual Channel Wireless Keypad (SGA-KP2W)



Specifications

- Tempered Glass
- Power: 6V DC (4xAA Batteries)
- Two Channel Output
- Led Indicator + Backlight
- Security Lockout
- Anti Tamper Alarm
- Pin Code Scramble
- Ultra Low Consumption 18uA Standby / 6mA Active / 28mA Working
- Multi User (CH 1 = 8 Pin Codes) (CH 2 = 3 Pin Code)
- IP Rating 53

QUICK SET-UP:

The Keypad is pre-programmed with a default pin code for each channel

Channel 1 PIN (1111#) - Used for Double Gate Opening (Swing Gates) Or Full Gate Opening (Sliding Gates) Channel 2 PIN (2222#) - Used for Single Gate Opening (Swing Gates) Or Pedestrian Gate Opening (Sliding Gates)

Entering Programming Mode

Factory Default Master Code is "0 0 0 0"

To enter programming mode type in the master code then press (Default 0 0 0 0 *)

The keypad will confirm the correct code by illuminating the blue LED and emitting one long beep.

Adding in your Pin Number's (4 Digit)

Note: When you add your first pin number to each channel the default pin code will automatically be erased.

-Channel 1 (Supports 8 Pin Codes)

-Channel 2 (Supports 3 Pin Codes)

Master Code *

0.2(#) Pin Code(#)

Master Code *

Pin Code#



ADVANCED SETTING:

Checking Pin Code Relativity to a Channel

This feature will assist in identifying the channel a specific pin code belong.

Master Code * 86 #

Pin Code #

If the pin code belongs to CHANNEL 1 the buzzer will emit one short beep then return to standby. If the pin code belongs to CHANNEL 2 the buzzer will emit two short beeps then return to standby.

Enable/Disable the Keypad Backlight

This feature will further prolong the keypads battery life by disabling the led backlight.

Master Code *

39 #

If successful the keypad will emit one long beep and one short beep then return to standby. The backlight function will cycle periodically therefore if the backlight is enabled the steps will disable the backlight and vise versa.

Enable/Disable the Touch Buzzer

This is not recommended as it may cause confusion to the user due to no audible acknowledgment of each touch press, instead the LED backlight will flash per touch press.

The buzzer will still sound when entering into programming mode.

Master Code *

If successful the keypad will emit one long beep and one short beep then return to standby. The backlight function will cycle periodically therefore if the backlight is enabled the steps will disable the backlight and vise versa.

Enable/Disable the Touch Buzzer

This is not recommended as it may cause confusion to the user due to no audible acknowledgment of each touch press, instead the LED backlight will flash per touch press.

The buzzer will still sound when entering into programming mode.

Master Code *

If successful the keypad will emit one long beep and one short beep then return to standby.

Adjusting the transmitting time

The default transmission time is TWO seconds, it is adjustable from 01 seconds up to 09 seconds.

Master Code *

01 # Adjustable time setting from 01 to 09 seconds.

If successful the keypad will emit one long beep and one short beep then return to standby.

- DC Swing and Sliding gate products should be set to 02 seconds.
- AC Sliding gate products should be set to 01 seconds.

Deleting the Pin Codes

This will delete all current pin codes for keypad operation and reset them to default but will not affect the master code.

Master Code *

00 #

If successful the keypad will emit one long beep and one short beep then return to standby.



Battery Test

Master Code * 89 #

If the battery is low the buzzer will emit one short beep whilst turning on the RED led indicator then return to standby.

If the Battery is OK the buzzer will emit one long beep.

Changing the Master Code (4 Digit)

For security reasons you can change your master code to your own unique number to prevent unwanted access.

0000 69 #

New Master Code # (4 Digits Only)

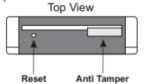
If successful the keypad will emit one long beep and one short beep then return to standby.

Factory Reset

This will delete all current pin codes, the master code for keypad operation and reset them to default. This will also change the special features of each channel and will require the special features to be re-programmed as per below.

- 1. Remove Keypad from Rain Hood
- 2. Whilst anti tamper alarm is sounding press and hold the factory reset button using a pin.
- 3. Press the anti tamper switch then release.
- Continue holding down the reset button for around 5 seconds.

- Default Factory Settings
 Master Code: 0000 CH 1 Default Function: Double Gate/Full Gate CH 1 Pin Code: 1111 - CH 2 Default Function: Single/Pedestrian Gate
- Backlight ON CH 2 Pin Code: 2222 - Buzzer ON





Special Feature

Channel 1 Default is Used for Double Gate Opening (Swing Gates) Or Full Gate Opening (Sliding Gates)
Channel 2 Default is Used for Single Gate Opening (Swing Gates) Or Pedestrian Gate Opening (Sliding Gates)
Reprogramming a Channel for a different Function

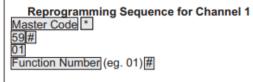
Function Numbers

(01) Double Gate/Full Gate

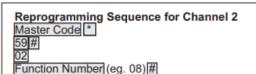
(02) Pedestrian Lock 2

(04) Party Mode

(08) Single Gate/Pedestrian Gate

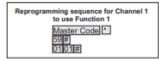


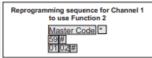
If successful the keypad will emit one long beep and return to standby.

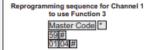


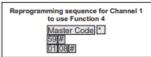
If successful the keypad will emit one long beep and return to standby.

Special Feature Quick Program (CH1)

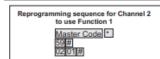


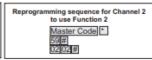


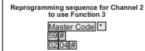


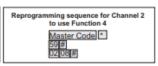


Special Feature Quick Program (CH2)









Other Features

Security Lockout

The keypad will allow three attempts to input the correct operational pin number or master code. On the third attempt with incorrect the keypad buzzer will emit 3 short beeps and illuminate the red led. At this point the keypad cannot be used for two minutes.

Scrambled Pin Code

Incase you are accompanied by a person who may see your pin code the keypad will allow you to input any digits between 0-9 multiple times before the pin code providing the last 4 digits are the pin itself then followed by the #.

10 Second Transmission for Pairing Only

Sometimes a need will arise for a longer transmission time for the pairing process. This once off transmission can be performed as follows:



