SECONDARY LIGHTED KEYPAD

The secondary keypad is designed to work with the 1800, 1812 and 1830 series telephone entry systems OR 1504/1506 Stand Alone Keypad Entry Devices. When connected to a telephone entry system or stand alone keypad, the secondary keypad provides momentary, continuous, and restricted entry codes to be accessed from a second location, and is typically installed on the inside of a door or gate area. Choose your desired installation, phone entry system 1598-010 (pages 1, 2, 3) or stand alone keypad 1599-010 (page 4).

DO NOT mount the secondary keypad to a moving gate, or immediately next to a gate panel or pedestrian gate. Continuous vibration from slamming gates and vibration can cause damage to the system over time.

WARNING! If the keypad is used to activate a vehicular gate operator, it must be mounted a minimum of 6 feet away from the gate and gate operator, or in such a way that the user cannot come into contact with the gate or gate operator while using the device.

1830 Series Telephone Entry System Installation ONLY

ONLY the 1598-010 board can be used for the telephone entry systems.
DO NOT use the 1599-010 board for the phone entry systems.

1830 Telephone Entry System Board
(Sold Separately)

Secondary Lighted Keypad

Note: The secondary keypad has NO relays!
Valid entry codes entered on the secondary keypad will activate the relays in the 1830 telephone entry system.

Wiring

1. Un-plug 1830 keypad ribbon cable from 1830 series board.
2. Plug 1598 board into KEYPAD CONNECTOR on 1830 series board.
3. Wire both boards together as shown below.
4. Plug 1830 keypad ribbon cable into 1598 board as shown.

8-Conductor 22 AWG Shielded Cable, maximum length 200 feet.

Supplied 12 VDC Power Transformer

Wire Size | Max Distance
---|---
18 AWG | 100 ft
16 AWG | 200 ft

Connect Red and White wires to power transformer with supplied wire nuts. Polarity does NOT matter.
DO NOT mount the secondary keypad to a moving gate, or immediately next to a gate panel or pedestrian gate. Continuous vibration from slamming gates and vibration can cause damage to the system over time.

**WARNING!** If the keypad is used to activate a vehicular gate operator, it must be mounted a minimum of 6 feet away from the gate and gate operator, or in such a way that the user cannot come into contact with the gate or gate operator while using the device.

## 1800 Series Telephone Entry System Installations ONLY

**ONLY** the **1598-010** board can be used for the telephone entry systems. **DO NOT** use the **1599-010** board for the phone entry systems.

### 1800 Telephone Entry System Board

(Sold Separately)

---

**Secondary Lighted Kepad**

Note: The secondary keypad has **NO** relays!

Valid entry codes entered on the secondary keypad will activate the relays in the 1800 telephone entry system.

---

### Wiring

1. Un-plug 1800 keypad ribbon cable from 1800 series board.
2. Plug 1598 board into KEYPAD CONNECTOR on 1800 series board.
3. Wire both boards together as shown below.
4. Plug 1800 keypad ribbon cable into 1598 board as shown.

---

**Secondary Lighted Kepad**

Connect Red and White wires to power transformer with supplied wire nuts. Polarity does **NOT** matter.
DO NOT mount the secondary keypad to a moving gate, or immediately next to a gate panel or pedestrian gate. Continuous vibration from slamming gates and vibration can cause damage to the system over time.

WARNING! If the keypad is used to activate a vehicular gate operator, it must be mounted a minimum of 6 feet away from the gate and gate operator, or in such a way that the user cannot come into contact with the gate or gate operator while using the device.

1812 Series Telephone Entry System Installations ONLY

ONLY the 1598-010 board can be used for the telephone entry systems. DO NOT use the 1599-010 board for the phone entry systems.

Secondary Lighted Keypad

Valid entry codes entered on the secondary keypad will activate the relays in the 1812 telephone entry system.

1. Un-plug 1812 keypad ribbon cable from 1812 board.
2. Plug 1598 board into KEYPAD CONNECTOR on 1812 board.
3. Wire both boards together as shown below.
4. Plug 1812 keypad ribbon cable into 1598 board as shown.

Wiring

1598 Secondary Keypad Board

- Connect Red and White wires to power transformer with supplied wire nuts. Polarity does NOT matter.
**Stand Alone Keypads Installation ONLY**

**ONLY** the 1599-010 board can be used for the 1504/1506 stand alone keypad entry devices. **DO NOT** use the 1598-010 board for the stand alone keypads.

**1504/1506 Stand Alone Keypad Entry Devices**
(Sold Separately)

**Secondary Lighted Kepad**

*Note:* The secondary keypad has **NO** relays! Valid entry codes entered on the secondary keypad will activate the relays in the 1504/1506 keypads.

**Wiring**

**DO NOT** mount the secondary keypad to a moving gate, or immediately next to a gate panel or pedestrian gate. Continuous vibration from slamming gates and vibration can cause damage to the system over time.

**WARNING!** If the keypad is used to activate a vehicular gate operator, it must be mounted a minimum of 6 feet away from the gate and gate operator, or in such a way that the user cannot come into contact with the gate or gate operator while using the device.

DOOR KING
120 S. Glasgow Avenue
Inglewood, California 90301 U.S.A.

Copyright 2018 DoorKing, Inc. All rights reserved.