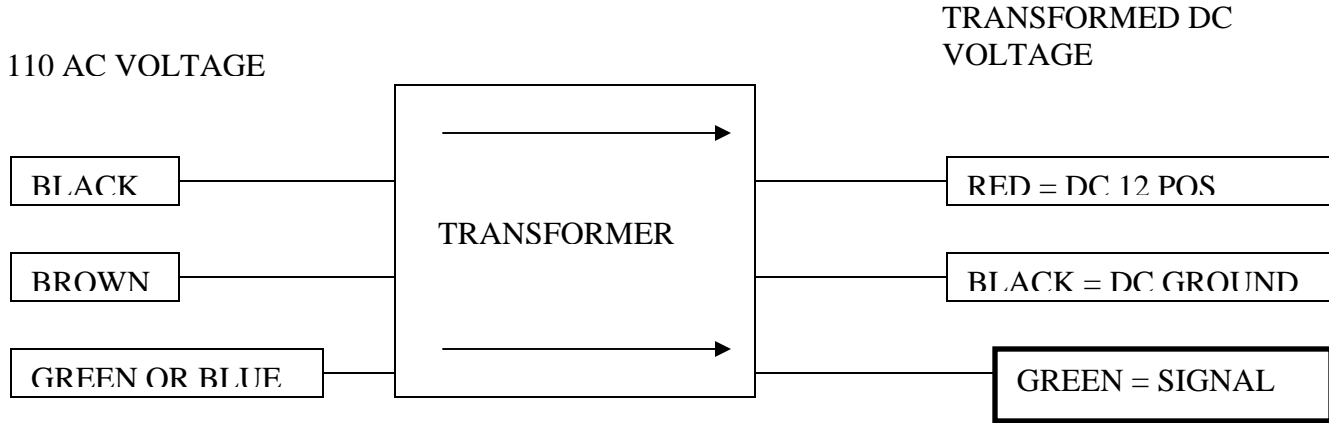




InnLock 800 Series Public Gate

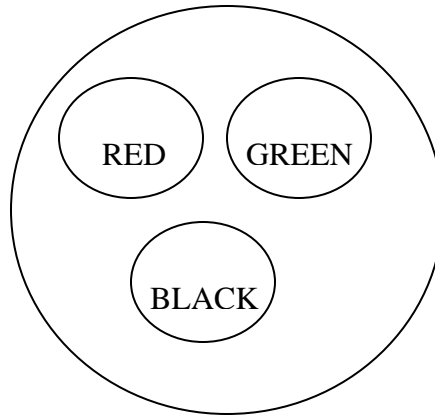
Power Details



Wiring Instructions

Connect the DC supplied wires coming out of the transformer to the Card Reader Main Power Cable. The card reader main power cable will have three wires (RED, BLACK and GREEN) sharing one shielded line.

Card Reader Main
Power Cable



Connect the wires coming out of the transformer (RED, BLACK and GREEN) to the Card Reader Main Power Cable. Connect them according to color. RED TO RED. GREEN TO GREEN. BLACK TO BLACK.



InnLock 800 Series Public Gate

Connecting to an Electric Strike

The InnLock 800 Series Public Gate is ready to connect to your 12VDC electric strike or magnetic lock. The public gate will supply a 12VDC connection that will stay active until a valid card is read. When the card is read the public gate will release the electric strike or magnetic lock by cutting off power. By default the InnLock 800 Series Public Gate is a FAIL SAFE MODE.

Coming out of the card reader box will be two wires, BLACK and RED.

RED = 12VDC of electric strike or magnetic lock

BLACK = ground of electric strike or magnetic lock

Other Wiring Options

Inside the card reader you will see a circuit board. The circuit board contains additional connections to be made.

Pin 1 = 12VDC (prewired)

Pin 2 = DC ground (prewired)

Pin 3 = To electric strike, negative (prewired)

Pin 4 = To electric strike, positive (prewired)

Pin 5 = To push button (available)

Pin 6 = To push button (available)

Pin 7 = To bell or buzzer (available)

Pin 8 = To bell or buzzer (available)

Timing Duration of the Electric Strike or Magnetic Lock

The InnLock 800 Series Public Gate is preconfigured with a 5 second delay until power is re-supplied to the locking mechanism. To shorten or lengthen this time, open the card reader and locate the small adjustment screw. Insert a small screwdriver and turn clockwise to increase time (maximum of 10 seconds) or counter clockwise to decrease time (minimum of 0.1 seconds).

Jumpers

J2 = Do not use

J3 = Normally Open, connect 1 and 2

Normally Closed, connect 2 and 3



InnLock 800 Series Public Gate

Programming the InnLock 800 Series Public Gate

BEFORE ISSUING ANY CARDS THE REVOKE [F5] FUNCTION MUST BE USED TO CLEAR ANY CONTENTS FROM THE CARD FIRST. IF THE CARD IS NEW AND HAS NEVER BEEN PROGRAMMED THEN THE REVOKE [F5] FUNCTION DOES NOT NEED TO BE PERFORMED. IF INFORMATION EXISTS ON THE CARD AND THE REVOKE [F5] FUNCTION IS NOT PERFORMED THEN THE CARD WILL BE TERMINATED AFTER 3 PROGRAMMING ATTEMPTS. UPON TERMINATION THE CARD WILL NO LONGER BE AVAILABLE TO USE. THIS IS A SAFETY FEATURE. THIS APPLIES TO INNLOCK 807 SERIES ONLY.

- 1) Assure power is supplied.
- 2) Insert a **TIME CARD**.
- 3) Insert any room card. The public gate will read and retain the hotel ID of the card.

The InnLock 800 series will have saved the hotel ID and time. The power must be connected from this point on to maintain an accurate time.

RESETTING TIME

Insert a **TIME CARD**

CHANGING THE HOTEL ID and CLEARING TIME

Insert a **DATA CLEAR CARD**. The **DATA CLEAR CARD** is used to clear all the data stored in the public gate. This card will reset the public gate to factory settings.

To clear the data from the public gate:

1. Open the card reader and locate the S2 button.
2. Press and hold down the S2 button. Hold the S2 button down for about 15 seconds.
3. Insert the **DATA CLEAR CARD** into the public gate (keep the card inside the reader).
4. Release the S2 button and pull out the card.