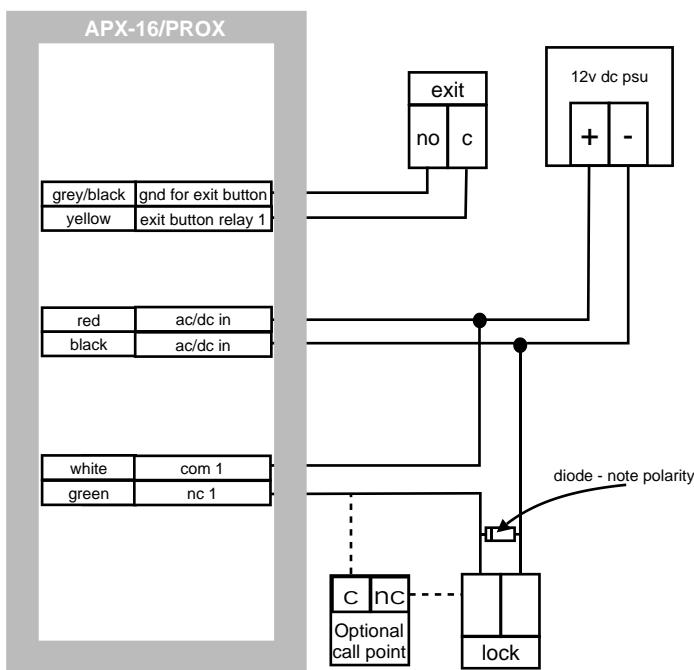
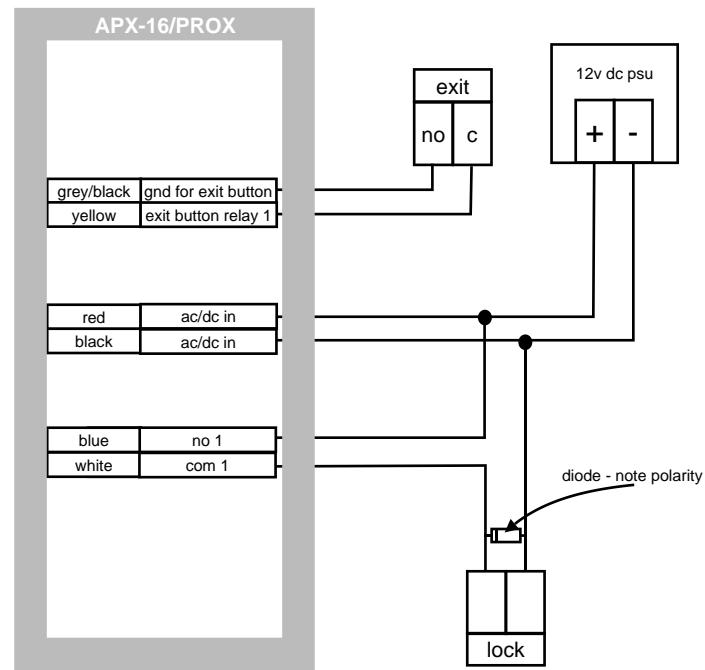


APX-16 Self contained keypad/proximity reader. Startup Guide July 2015 NB  
Fob, Pin or Fob + Pin. Up to 1200 Fobs

## Fail unlocked wiring



## Fail locked wiring



## Summary

This unit contains two relays.

Relay one can have 1100 cards/fobs/codes,. Relay two can have a further 200 cards/fobs/codes.

Activation of relay one turns the led to green.  
Activation of relay two turns the led to blue.

When programming codes/cards/fobs they are allocated against a "user id" number. This "user id" number is then used when deleting codes/cards/fobs. Please ensure you maintain a list of codes/cards/fobs allocated to each "user id"

## Basic Programming

From standby mode (led flashing red)

### Enter Programming mode

[\*] then [888888] then [#] (led solid)

*NOTE: 1234 cannot be used as a user code*

**To add an access code/card/fob to relay one**

[1] then [user id (1-1100)] then [#]  
then [4-6 digit code or present card/fob] [#]

### Leave Programming mode

Press [\*] until led back to flashing red

## Extended Programming

From standby mode (led flashing red)

### Enter Programming mode

[\*] then [888888] then [#] (led solid)

**To set relay one lock open time (default is 5 seconds)**  
[4] then [1] then [lock open time (1-99 secs)] then [#]

**To set relay one to toggle mode**  
[4] then [1] then [0] then [#]  
ie zero lock open time toggles relay.

**To delete code/card/fob**  
[2] then [user id number] then [#]  
Repeat above line to delete additional codes/cards/fobs

**To restore unit to factory default leaving data intact**  
Power up unit with [\*] held in until 3 beeps are heard

**To delete all codes/cards/fobs**  
[2] then [0000] then [#] Deletes all data from relay 1  
[9] then [0000] then [#] Deletes all data from relay 2

### Leave Programming mode

Press [\*] until led back to flashing red