

Connecting a Code Guard Scramble Keypad Series 3 to Net 2

Overview

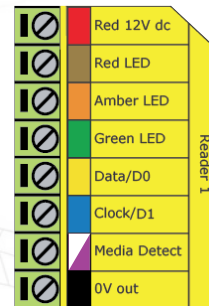
The reader was tested with various user cards and produced a 26 bit Wiegand 3 digit site code and a 5 digit card number. These numbers were consistent with the information printed on the cards. This unit can be used with an operating mode of CODE or PIN input.

Paxton advise checking for the correct site code with the Wiegand filter to provide a higher level of security. To determine how this may be done see:



AN1010 - Configuring custom Wiegand formats < <http://paxton.info/990> >

Cable Pinout	ACU terminal
Pin 3	+12V
Pin 8	Red LED
-	Amber LED
-	Green LED
Pin 7	Wiegand D0
Pin 5	Wiegand D1
-	NOT USED
Pin 2	0V



Ensure any unused wires are safely terminated.

NOTES:

- Need to link Pin 1 to Pin 10
- Set site code on keypad to 00
- Set operating mode on keypad to 8


Code Guard Contact:

<http://www.codeguardsecurity.com/contact.html>

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