

Connecting a Access EM1000 to Net2

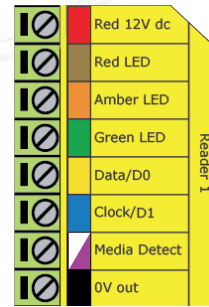
Overview

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.

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
Red	+12V
-	Red LED
-	Amber LED
Blue	Green LED
Green	Wiegand D0
White	Wiegand D1
-	NOT USED
Black	0V



Ensure any unused wires are safely terminated.

The reader requires the ACU to control the LED's.


To configure the ACU LED setting, open the Net2 server configuration utility and on the 'General' tab, check the 'Display reader LED's in OEM style' box.

If the option is not available, please contact Technical support for further advice.

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