

Connecting a G-Prox II reader to Net2

Overview

GProx II proximity readers are compatible with all Chubb, Verex and any other Wiegand Access Control Systems. The G-Prox™ II proximity readers can only be used with G-Prox™ II access cards.

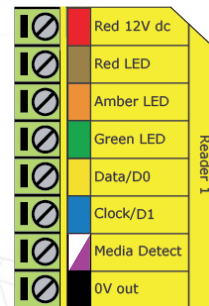
The reader tested had a 36 bit Wiegand output.

To set up a Wiegand filter to select the card number, you will need to use the Net2 Server configuration utility. Once completed, select the reader 'Token data format' in Net2 to 'Wiegand Custom'.

See [AN1010 - Configuring custom Wiegand formats < http://paxton.info/990 >](http://paxton.info/990) for more information



Cable Pinout	ACU terminal
Red	+12V
Brown	Red LED
-	Amber LED
Orange	Green LED
Green	Wiegand D0
White	Wiegand D1
-	NOT USED
Black	0V
Black	0V



Ensure any unused wires are safely terminated.


To configure the 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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