

# Connecting a Deister PRM5 Mifare proximity reader to Net2

## Overview



The Mifare reader supplied was configured to output 32 bit Wiegand.

To set up a Wiegand filter to screen out 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)

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.

Cable Pinout	ACU terminal	
3	+12V	Red 12V dc
8	Red LED	Red LED
-	Amber LED	Amber LED
7	Green LED	Green LED
5	Wiegand D0	Data/D0
4	Wiegand D1	Clock/D1
-	NOT USED	Media Detect
2	0V	0V out

Ensure any unused wires are safely terminated.




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