

Connecting a TDSI eXprox reader to Net2

Overview

Not compatible with Net2 classic. - Use Net2 plus only.

The unit tested was configured for 26bit Wiegand output.

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> > for more information



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

Red 12V dc	Reader 1
Red LED	
Amber LED	
Green LED	
Data/D0	
Clock/D1	
Media Detect	
0V out	

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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