

Connecting a Nortech Dual Prox reader to Net2

Overview

The Wiegand output from the reader can be configured to be either 26 or 44 bits.

If the Orange wire is connected to the Black/White ACU terminal (as recommended), the output is 26 bits.

If wired to the Red (12V) ACU terminal, the output is 44 bits.

The 26 bit format is recommended as the Net2 software can be configured using the embedded 26 bit setting.



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



+44 (0)1273 811011
support@paxton.co.uk
paxton.support



+49 (0) 251 2080 6900
support@paxton-gmbh.de
paxton.gmbh.support



+33 (0)157 329356
support@paxtonaccess.fr
paxton.support



+32 (0)78485147
support@paxton-benelux.com
paxton.benelux.support



+31 (0)76 3333 999
support@paxton-benelux.com
paxton.benelux.support



+27 (0)21 4276691
support@paxtonaccess.co.za
paxton.support



+1 (800) 672-7298
supportUS@paxton-access.com
usapaxton.support



+11 5715088198
soporte@paxton-access.com
paxton.soporte



+1 (864) 751-3501
soporte@paxton-access.com
paxton.soporte



8000 3570 3783
support@paxtonaccess.ae
paxton.support



+44 (0)1273 811011
support@paxton.co.uk
paxton.support