

Connecting a ProxTech i-Pass reader to Net2

Overview

The ProxTech i-Pass reader can output either a 26 bit Wiegand or Clock & Data signal.

For a Clock & Data output, connect the Brown wire of the reader to the 0V ACU terminal.

For the 26 bit Wiegand output, leave the Brown wire unconnected and safely terminated.



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

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