

Connecting an HID ProxPro reader to Net2

Technical Support

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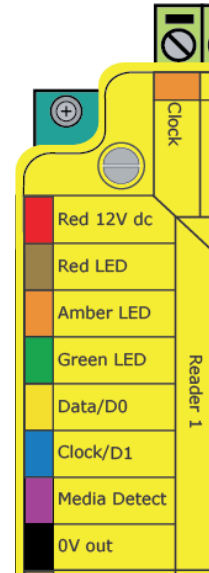
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Technical help is available: Monday - Friday from 07:00 - 19:00 (GMT)
Saturday from 09:00 - 13:00 (GMT)

Documentation on all Paxton products can be found on our website - <http://www.paxton.co.uk/>

Net2 Reader Connections:

Cable Pinout		ACU terminal
tb1-1	Red	+12V
tb2-7	Brown	Red LED
	-	Amber LED
tb2-6	Orange	Green LED
tb1-3	Green	Wiegand D0
tb1-4	White	Wiegand D1
	-	NOT USED
tb1-2	Black	0V
tb1-5	Screen	0V



Ensure any unused wires are safely terminated.

Additional information:

The reader is supplied either wired or with screw terminals. The output from the reader can be either Wiegand or Clock & Data depending on the dip switch settings and the bit output from the reader is dependant on the card encoding used. This should be confirmed with HID if unknown, to ensure the correct settings are applied in the Net2 software.

Dip Switch	Setting
1	On = Wiegand \ Off = Clock & Data
2	On = Reader beep \ Off = Silent
3	On
4	Off
5	On
6	On
7	On
8	On

Additional settings:

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.