


Connecting HID ThinLine II to Net2

Technical Support

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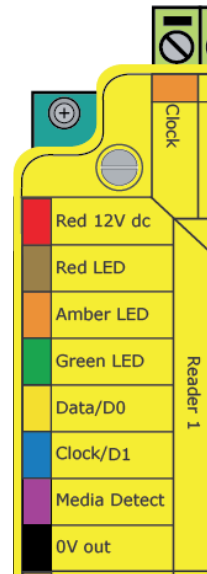
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Technical help is available: Monday - Friday from 07:00 - 19:00 (GMT)
Saturday from 09:00 - 13:00 (GMT)

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

Net2 Reader Connections:

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



Ensure any unused wires are safely terminated.

Additional information:

The output from the reader can be either Wiegand (base part number 5395) or Clock & Data (base part number 5398). This is factory or field configurable using configuration cards available from HID. The bit output from the reader is dependent on the card encoding being used. This should be confirmed with HID if unknown, to ensure the correct settings are applied in the Net2 software.

As standard, the reader is set to control the LEDs. This must be changed to LED host control, using the configuration card HID06 LED and Beep card, available from HID.

Net2 does not require a media detect (mauve) connection from the reader

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.