

## Connecting a Honeywell Omniclass Reader to Net2

### Technical Support



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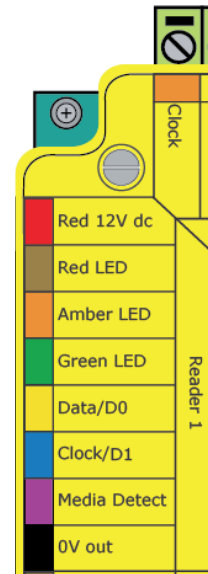
Technical help is available: Monday - Friday from 07:00 - 19:00 (GMT)  
Saturday from 09:00 - 13:00 (GMT)

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

This unit is also supplied by HID under its iClass range.

### Net2 Reader Connections:

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



Ensure any unused wires are safely terminated.

### Additional information:

In Net2, Door Settings, change "Reader Type" to "Wiegand Reader".

A Customer Wiegand filter will need to be set up in the Server Configuration utility if you require to read specific user data from the card.

It is not possible to use the tamper function with Net2.

Reader can be supplied in: Wiegand 26-bit and 34 bit smart cards.

Operating Frequency: 13.56 MHz.

Compatible Cards: Prox 125kHz; Mifare® Compatible ISO-14443A

Further information on use and programming is available at:

<http://www.honeywellaccess.com/products/readers/OmniClass/52193.html>

### 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.