


Technical Support

 01273 811011



support@paxton.co.uk

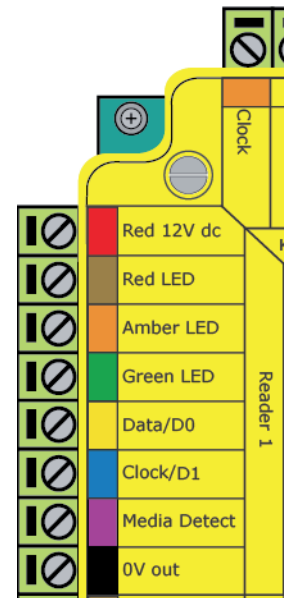
Technical help is available: Monday - Friday from 07:00 - 19:00 (GMT)
Saturday from 09:00 - 13:00 (GMT)

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

Net2 Reader Connections:

This reader has been tested with 26bit Wiegand Tokens.

Cable Pinout	ACU terminal
tb1 - 1	+12V
tb2 - 5	Red LED
-	Amber LED
tb2 - 4	Green LED
tb2 - 1	Wiegand D0
tb2 - 2	Wiegand D1
	NOT USED
tb1 - 3	0V



Ensure that any unused wires in the cable are covered and not left in large loops within the reader.

Additional information:

Wiegand Operation (default)

P2 - The jumper must be across 1 & 2 for 12V DC operation

SW1 - 1 to 8 - All Down (On)

SW2 - 1 to 8 - All Down (On)

SW5 - 1 to 8 - All Up (Off)

Additional settings:

You can either select 'Wiegand 26 bit' in the Net2 reader type to produce a hybrid Paxton 8 digit number or set up a Wiegand filter in the Server configuration utility and select 'Wiegand Custom'.

See *AN1010 - Configuring custom Wiegand formats* < <http://paxton.info/990> > for more information

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.