

## Connecting an Idesco Access 8 CM reader to Net2

### Technical Support



01273 811011



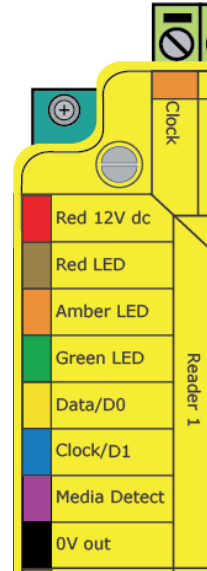
[support@paxton.co.uk](mailto:support@paxton.co.uk)

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:

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



Ensure any unused wires are safely terminated.

### Additional information:

The CM designation allows the reader to work with Mifare tokens. Ensure that you have a compatible reader as the Mifare sector layout will vary with the encoding used.

The card tested was configured to provide a 26 bit Wiegand output.

To set up a Wiegand filter to screen out the card number, you will need to use the Net2 Server configuration utility. Once completed, select the reader 'Token data format' in Net2 to 'Wiegand Custom'.

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

### 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.