

# Connecting a Honeywell Accentric reader to Net2

## Overview

The card tested was a 34bit Wiegand Card.

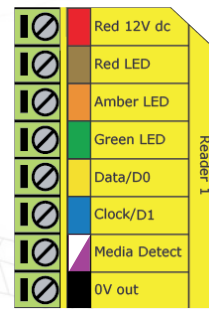
In Net2, Door Settings, change "Reader Type" to "Wiegand Reader".  
A Customer Wiegand filter will be needed if you require to read specific user data from the card.

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

Paxton advise checking for the correct site code with the Wiegand filter to provide a higher level of security. To determine how this may be done see:  
AN1010 - Configuring custom Wiegand formats < <http://paxton.info/990> >



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



Ensure any unused wires are safely terminated.

The LED's are directly controlled by their wires and so will display as a Paxton reader or can be configured to the OEM (Red/Green) format.


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.

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