

Connecting a ARAS GSM2ACCESS to Net2

Overview

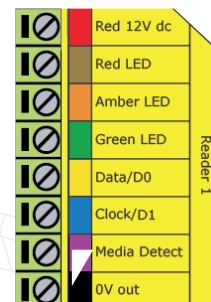
This reader is a GSM receiver, which means that you can call a number to open the gate or barrier. The GSM reader needs to be supplied with a SIM card in order to function.

This GSM reader is configured for 32 bit Wiegand output. The reader has special firmware to output the last 8 digits of the phone number as token number in Net2. In Net2 you will need to add the last 8 digits of your phone number as a token.

To set up a Wiegand filter you will need to use the Net2 Server Configuration Utility. To use the GSM2ACCESS you must set the rule to 32 bits Wiegand, use the Wiegand format below:

Wiegand format: AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA

Cable Pinout	ACU terminal
V+	+12V
-	Red LED
-	Amber LED
-	Green LED
DATA0	Wiegand D0
DATA1	Wiegand D1
-	NOT USED
GND	0V



Ensure any unused wires are safely terminated.

Once completed, select the 'reader token data format' in Net2 to 'Wiegand Custom'

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

It is not possible to use the LED output from the Net2 controller.



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