

Connecting a ACT Pro Mifare 1050 Proximity keypad to Net2

Overview



The unit tested was configured for 37 bit Wiegand output.

Reader type: Wiegand Reader

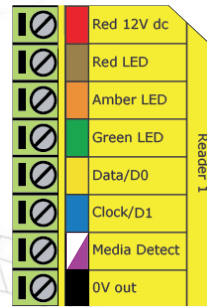
Token data format - Wiegand custom 37 bit

Reader Operating Mode: Token, PIN or Code

Custom Wiegand Rule:
 AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA

The jumper on the rear of the reader will need to be positioned on pins 2 and 3 for the reader to be set in Wiegand mode.

Cable Pinout	ACU terminal
+12V	+12V
Red	Red LED
-	Amber LED
Green	Green LED
Data	Wiegand D0
Clock	Wiegand D1
-	NOT USED
0V and Sense	0V



Ensure any unused wires are safely terminated.

- Idle: Amber.
- Access granted: Green, then flashing blue for door open time.
- Access denied: Red, then flashing blue and red for one second.

The reader requires the ACU to control the LED's. If the option is not available, please contact Technical support for further advice.




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