

MABio - XK Reader

Overview

Bio-XK reader was tested using our market leading Net2 Plus controller with our Net2 software using a 32 bit Wiegand configuration. The reader was set as a Wiegand Reader in Net2 using the custom Wiegand token data format supplied with the software.

The reader emits a constant Blue LED, when a valid token is presented to the reader, the reader will display a Green LED should the user be granted access.

The wiring configuration between the Net2 Plus controller and the reader is as follows:



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

10	Red 12V dc	Reader 1
11	Red LED	
12	Amber LED	
13	Green LED	
14	Data/D0	
15	Clock/D1	
16	Media Detect	
17	0V out	

Ensure any unused wires are safely terminated.



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