BF42ID

----RFID card reader without Keypad

It can support to read all the proximity ID card.
Feature:

1, Power   +12V/0.5A

2, Output interface   wiegand 26

3, LED   yes

4, Distance to read card <8cm

How to work

BF42ID can work as only CARD READER without keypad.

When you use the proximity card, this BF42ID will read the series ID number from each card, and then send this ID into wiegand 26 Access Controller, then the controller will control to open or close the door.

Solution

As Our suggestion, BF42ID should be used with Wiegand 26 Access Controller (BF808) together, then you can use it as attendance system, and you can use them as access controller too, to control the door.

Note:

You can use BF42ID with all kinds of the wiegand 26 controllers together.
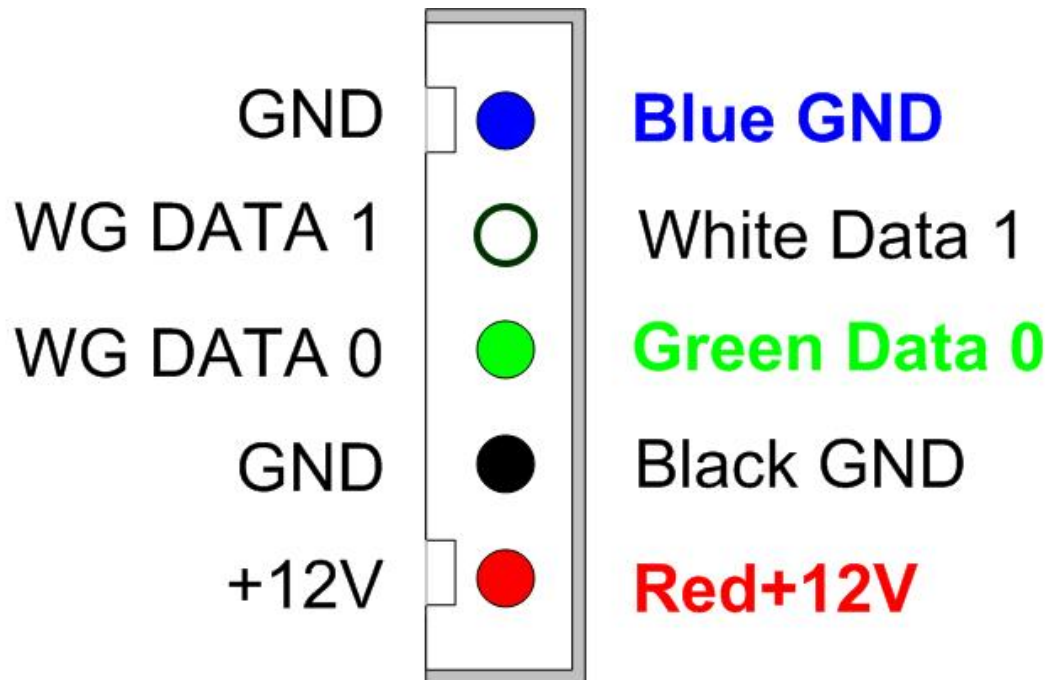
Application

Almost the building and entrances, BF42ID can be used with Access controllers together, to control the door. Or, you can use it with wiegand 26 controller together as only attendance system.

Communication

The BF42ID can be connected only to the Access Controller. It can not be connected to the PC alone.

Only when BF42ID working with access controller together, the access controller can be connected to the PC , then the event records can be downloaded from the controller to your PC.

Connection

GND	●	**Blue GND**
WG DATA 1	○	White Data 1
WG DATA 0	●	**Green Data 0**
GND	●	Black GND
+12V	●	**Red+12V**

The connector Pin description