

BF40ID

----RFID card reader.



It can support to read all the proximity ID card.

Feature:

- | | |
|--------------------------|------------------------|
| 1, Power | +12V/0.5A |
| 2, Output interface | Wiegand 26 |
| 3, LED | Yes (Red, Yellow,Blue) |
| 4, Distance to read card | <8cm |
| 5, Password | Yes |
| 6, Card | Yes |

How to work

BF40ID will work as only CARD or KEYPAD READER.

When you use the proximity card, this BF40ID will read the series ID number from the card, and then send this ID number into wiegand 26 Access Controller, then the controller will control to open or close the door.

On the other side, the reader can support the keypad password, when you key the number and then press [ENT] button, this reader will output this number to the controller too. (The digitals of number should be less then 6 Digits, it should be less then 999999)

Solution

As our suggestion, BF40ID should be used with 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 BF40ID with all kinds of the wiegand 26 controllers together.

Application

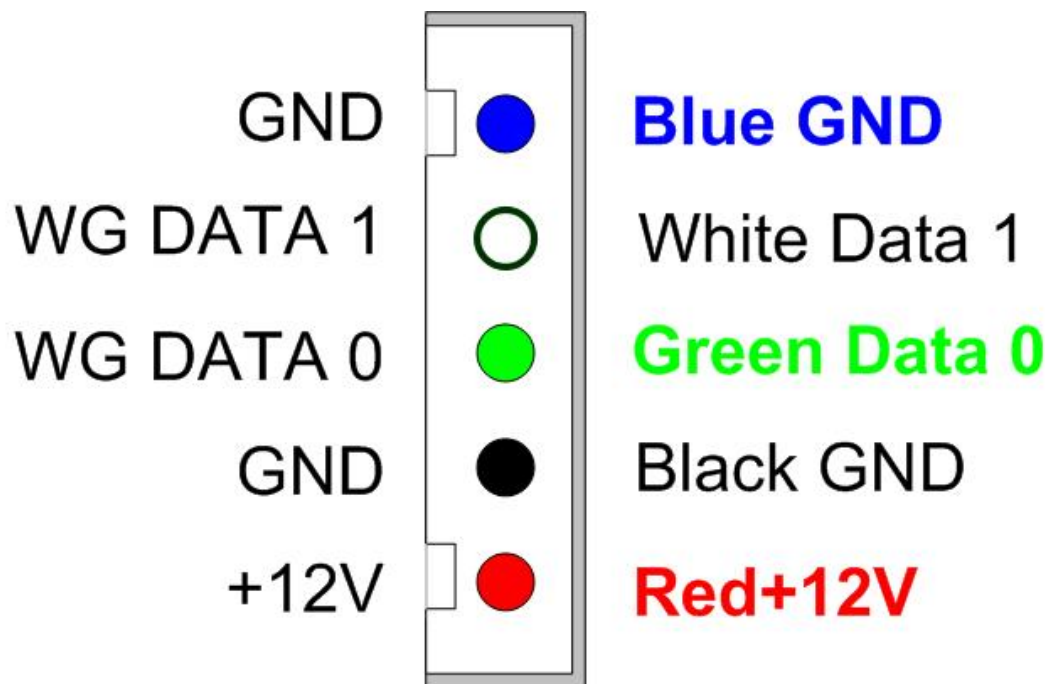
Almost the building and entrances, BF40ID can be used with Access controllers together, to control the door. Or, you can use it with wiegand 26 controller together as only attendance system..

Communication with the PC

The BF40ID can be connected only to the Access Controller. It can not be connected to the PC alone.

Only when BF40ID 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 to the Wiegand Controller



The connector Pin description