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## AGCO XO2SPB209A WiFi Bluetooth NFC Module



## **Product Usage Instructions**

### **Certification of the Display Control Unit (NT-NG DCU)**

The Display Control Unit contains radio equipment and is subject to country-specific requirements for radio certification.

#### **FCC (United States of America)**

1. Reorient or relocate the receiving antenna.
2. Increase the separation between the equipment and receiver.
3. Connect the equipment to an outlet on a circuit different from that to which the receiver is connected.
4. Consult the dealer or an experienced radio/TV technician for help.

#### **ISED (Canada)**

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s).

#### **Operation is subject to the following two conditions:**

1. This device may not cause interference.
2. This device must accept any interference, including interference that may cause undesired operation of the device.

#### **Authorized Use**

A general formulation regarding changes and modifications is part of the chapter on Authorized Use.

## **PRODUCT INFORMATION**

### **Basic Info.**

- **Model NO.**

- BC200. NET android rfid reader
- **Interface**
  - USB
- **Reading Distance**
  - 1-5m
- **Application**
  - Parking, Hospital, Library, Company, Bank, Store, Office
- **Authentication**
  - Password, Card, Shake Phone, Touch to Open, or Autom
- **Communication**
  - WiFi & BlueTooth Connection with Mobile
- **Wiegand Signal**
  - Input
- **Opening Mode**
  - Password, Card, Shake Phone, Touch to Open
- **RF Card**
  - ID Card or MIFARE
- **Working Voltage**
  - DC12V/32mA
- **Dimension**
  - 110\*117\*30mm
- **Transport Package**
  - Neutral Packing
- **Specification**
  - CE
- **Trademark**
  - Nordson
- **Origin**
  - Guangdong
- **HS Code**
  - 123456
- **Production Capacity**
  - 10000PCS/Per Month

## **Product Description**

Wifi and Bluetooth module connected with Android and IOS app, wireless remote access control system for smart door control.

### **Overview**

BC200.NET Mini Bluetooth & WIFI Access Control Module takes the most advanced solution to door access control. It is equipped with bluetooth, Wiegand input, and wifi network module that supports iCloud-key and iCloud database for users. iCloud service has a large database and unlimited capacity. Users won't be afraid of opening the door without a key. There are 6 ways to open the door: Bluetooth, password, ID card, one time password, phone app touch to open or automatically open when near the door multiple opening methods makes management more humanistic, which avoid much trouble of queue and registration for new users. No matter you are in conference hall, hotel, just take your smart phone to control door. A truly modern smart door access control system.

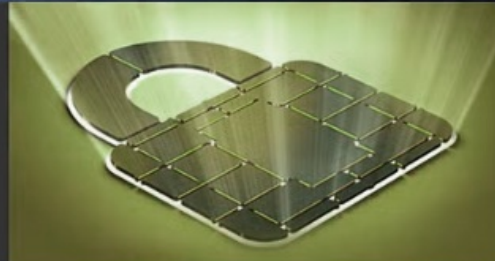
nordson®  
诺德电子

QUALITY EXCELLENT  
PRICE INEXPENSIVE

Nordson is committed to the first brand of door-control  
cross-border e-commerce

DOOR-CONTROL EXPERT

For **10** Years



## O U R P R O M I S E



Test Scale  
100% Full Test



Long Warranty  
3 years



iCloud Service  
unlimited capacity

**Smart**  
**Bluetooth & WIFI**  
**Access Control Module**  
Connection with Mobile

### 6 Ways to Open the Door

Password / Card / One time Password

Shake phone / Touch to open

Automatically open when near the door



**WiFi**  **Bluetooth®**

Support temporary password

One time pin codes for guest or contractor



**APP**



**Cloud services**



**Bluetooth module**

### Icloud Service

Support Icloud database issue  
remote Icloud-key to users,  
Large database, unlimited capacity

## Specification

Model	BC200.NET
Communication	WIFI & Bluetooth connection with mobile
Compatibility	Compatible with all Bluetooth-enabled mobile devices (version 4.0 above)
Phone	APP supports Android 4.3 and iOS 7.0 above
Signal	Wiegand input, Multi-function device, Support external WG26/34 card reader.
Function	Support one-time PIN codes for guests or contractors.
Opening method	Password, Card, Shake phone, Touch to open, or automatically open when near the door
Information	Support iCloud database issue, remote iCloud-key to users, Large database, unlimited capacity
Standard Function	Support mobile to browsing access time
Data	APP and iCloud's comprehensive safety design ensures data security.
Access Control Interface	electric lock, exit button
Working Voltage	Working Voltage: DC12V/32mA
Operation Temperature:	-20°C-70°C
Option	APP development, cloud services, NFC other integrated solutions
APP	KelessGO



Dimension(L x W x H)	110*117*30mm
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### Function

1. Hardware: Bluetooth Smart Bluetooth & WIFI Access Control Module, Wiegand input, mini multi-function access control board.
2. Multiple opening methods, supporting 6 ways to open the door: Bluetooth, password, ID card, phone app, touch to open, or automatically open when near the door.
3. Support iCloud data transmission and Keyless Go app, iCloud-key, and one-time PINcodee iCloud database has a huge capacity and is safe to use.
4. Support external WG26/34 card reader, and mobile browsing access time.

### FAQs

- **Q: What should I do if I encounter interference with the device?**
  - A: If you experience interference, try reorienting the receiving antenna or increasing the separation between the equipment and receiver. If the issue persists, consult your dealer or a radio/TV technician for assistance.

## Documents / Resources

	<a href="#">AGCO XO2SPB209A WiFi Bluetooth NFC Module [pdf]</a> User Manual XO2SPB209A, XO2SPB209A, spb209a, XO2SPB209A WiFi Bluetooth NF C Module, XO2SPB209A, WiFi Bluetooth NFC Module, NFC Module, Mod ule
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### References

- [User Manual](#)

AGCO

AGCO, Module, NFC Module, SPB209A, WiFi Bluetooth NFC Module, XO2SPB209A, XO2SPB209A WiFi Bluetooth NFC Module



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