**Quick Start Guide**

**Applicable Model: G2**

### Bell & Wiegand Connection

- **External Bell Connection**
- **Wiegand In connection**

### Lock Relay Connection

- **Device not sharing power with the lock**
- **Device sharing power with the lock**

### Ethernet Connection

- **Another way for ethernet connection**
When multi-verification mode is registered, select the time range for multi-verification.

Option B

GND

RXD

TXD

485A

485B

WD1

WD0

GND

RS232 Connection

Alarm Connection

Button & Sensor Connection

Power Connection

Standalone Installation

Quick flows

To enroll administrator, user, set communication settings, etc. (Main Menu>Admin>Communication) .

To enroll administrator and users (Main Menu>Admin>User Management>New User)

To enroll users, 5 inputs are required: - Name, - ID No., - Telephone No., - Manager, - Super Admin.

To enroll fingerprint, take the fingerprint image, and save it in the device.

To enroll face, according to the prompts of screen and voice. Face enrollment is completed.

To enroll user ID; it supports 1-9 digits of numbers.

To enroll a badge by swiping the badge. Badge number is completed.

Device Operation

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Wide application: multi-verification, multi-access groups, multi-access control, etc.

Click to enter 1:1 verification mode on initial interface.

Enter User ID and press [OK].

View records in the device (Main Menu>Attendance Search>Attendance Record).

View records on computer (Main Menu>USB Manager>Download>Attendance Data).

With UPS (Optional)

Without UPS

Backup Data

Enter Main Menu>System>Backup Data. Enter the data in your computer.

Troubleshooting

1. Do you get a wrong or no verification? A: Ask Administrator to check if the user has the right permission.

2. Invalid time zone is displayed after verification? A: 1. Check whether the user privilege is set correctly.

Other Settings

1. Date Time

Main Menu>System>Date Time

Set the date, time and time format for the device.

Select the date format from [DD/MM/YYYY] or [MM/DD/YYYY].

Select the time format from [24H] or [12H].

Troubleshooting

1. Why does the device stop working?
2. Why does the data stop transmission?
3. No alarm will be triggered after verification?
4. What if the device does not work well under high temperature?

Recommendation: 1. 12V ± 10% at least 80mA.
2. Turn off the power with other devices, use a power supply with higher current capacity.

Printer connect

With UPS (Optional)

Without UPS

Backup Data

Enter Main Menu>System>Backup Data. Enter the data in your computer.

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