



TECHNICAL SHEET

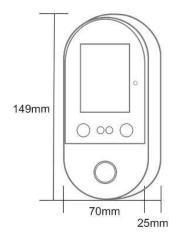
Standalone access control, face ID, EM card, 12vdc



TW-V2

- Metal access control with face recognition
- Capacity:
 - 1000 face users
 - 3000 card users RFID 125 KHz
 - 200 000 records
- Programmable by using an infrared control
- USB output to download data
- Reading speed: <0,6
- Power supply: 12V DC
- Standby current: <140mA
- Active current: <230mA
- Allowable operating temperature (inside): -20 °C ~ 50 °C
- Size: 149 x 70 x 25 mm
- Several operating modes:
 - Standalone
 - 26 or 34 bits Wiegand reader

Dimensions

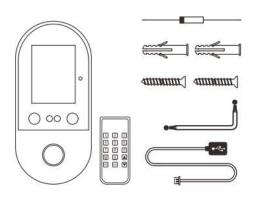


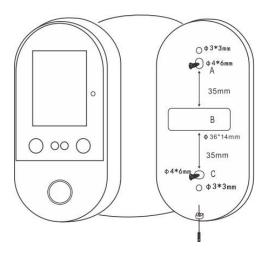






Material list and installation











Configuration and Operating Mode

Entering the device's menu

- Press **key M** on the control supplied with the equipment.
- Use the control keys to select the options.



USERS – User management menu.

Dept – Departments.

Shifts – Shift creation for attendance control.

Reports – Reports

Settings – Device setting menu.

ViewInfo – See device information.

Add users



- 1. Select "Users"
- 2. Press Ok on the control



- 1. Select "Enroll"
- 2. Press Ok on the control



- 1. Fill in the data
- 2. Press Ok on the control



- Select the type of user
- Press Ok on the control
- Follow the displayed instructions for adding



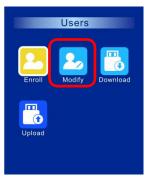




Modify users



- 1. Select "Users"
- 2. Press Ok on the control



- Select "Modify"
- 2. Press Ok on the control



- 1. Select the user
- Press Ok on the control



- 1. Make the modifications or eliminate (option 10)
- 2. Press Ok on the control

Downloading and uploading users





In this menu, you can download and upload user information.

Note: the USB drive needs to be in FAT32 format.

Departments



	Modify	
	Dept.	Users
1	sales	1
2		U
3		0
4		0
5		0
6		0
7		0
8		0
9		0

In this menu, you can create departments if you pretend to add users according to the different departments within the company. For example: Financial department, technical department. Then, users can be added to those departments.

In order to set departments for each user, access the MODIFY menu, in the users tab.







Shifts







The Shifts menu is used when there are different shifts.

- 1. Select on the main menu: Shifts
- 2. Select Shifts
- 3. Select the line to be modified or added

Departments





Download of reports and logs in a USB drive.

Note: the USB drive needs to be in FAT32 format.

Information regarding use, device, users log







User Log – User information among dates.





1	Users	1/3000
2	Admins	0/10
3	Faces	1/1000
4	Cards	0/3000
5	New Logs	4/200000
6	All logs	4/200000

Reg Info – Device capacity information.







Dev Info – Device information, such as, firmware version and series number.







Settings







Device – Device settings - language/admin. number/etc.





Time – Current time and date setting.







Rec.Rule - Record rules.







Initial – Different options to reset factory data.







 $\mbox{\bf Lock}$ $\mbox{\bf Ctrl}$ – Control setting on the lock, opening time, anti passback, alarm, sensor type, etc.

