2MFHT-6
FULL HEIGHT TURNSTILE

User Manual

2M®
TECHNOLOGY

1. Product Dimensions

Top cover:SS304 2.0mm

Material:SS 304 1.2mm
Φ38mm round tube.

Material: SS304 2.0mm

Material: SS304 2.0mm Diamond
tube,Internal skeleton 4.0mm stainsteel.

Screw foot:SS 8.0mm
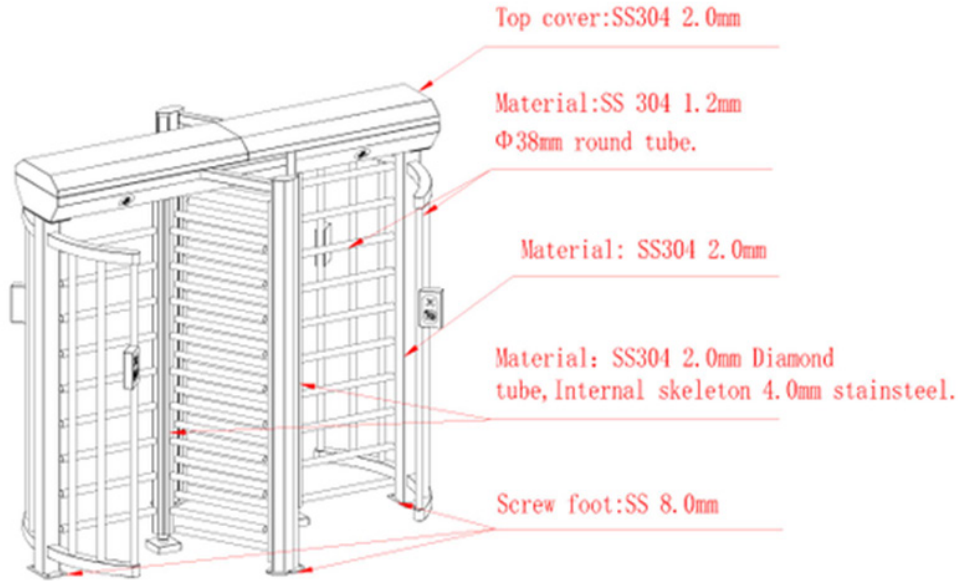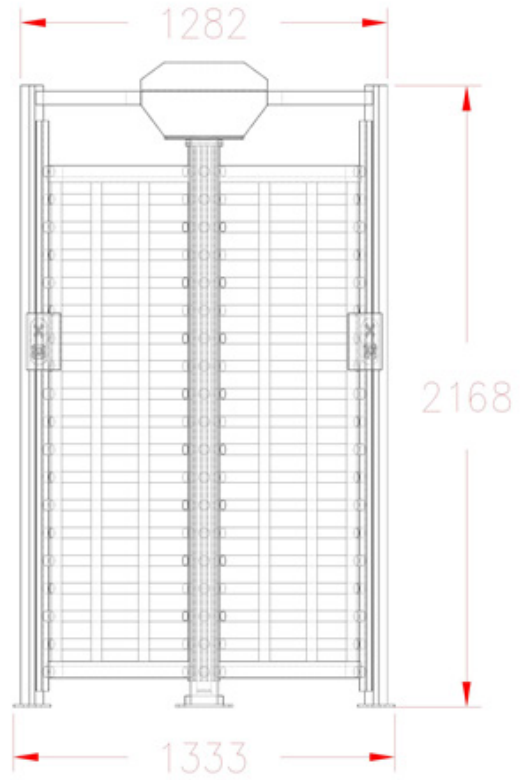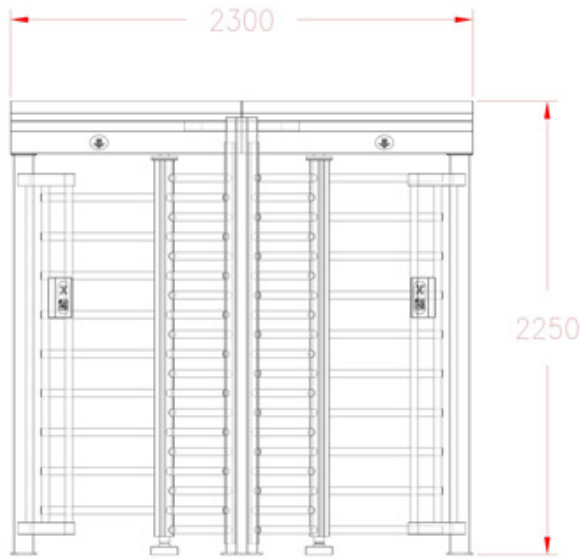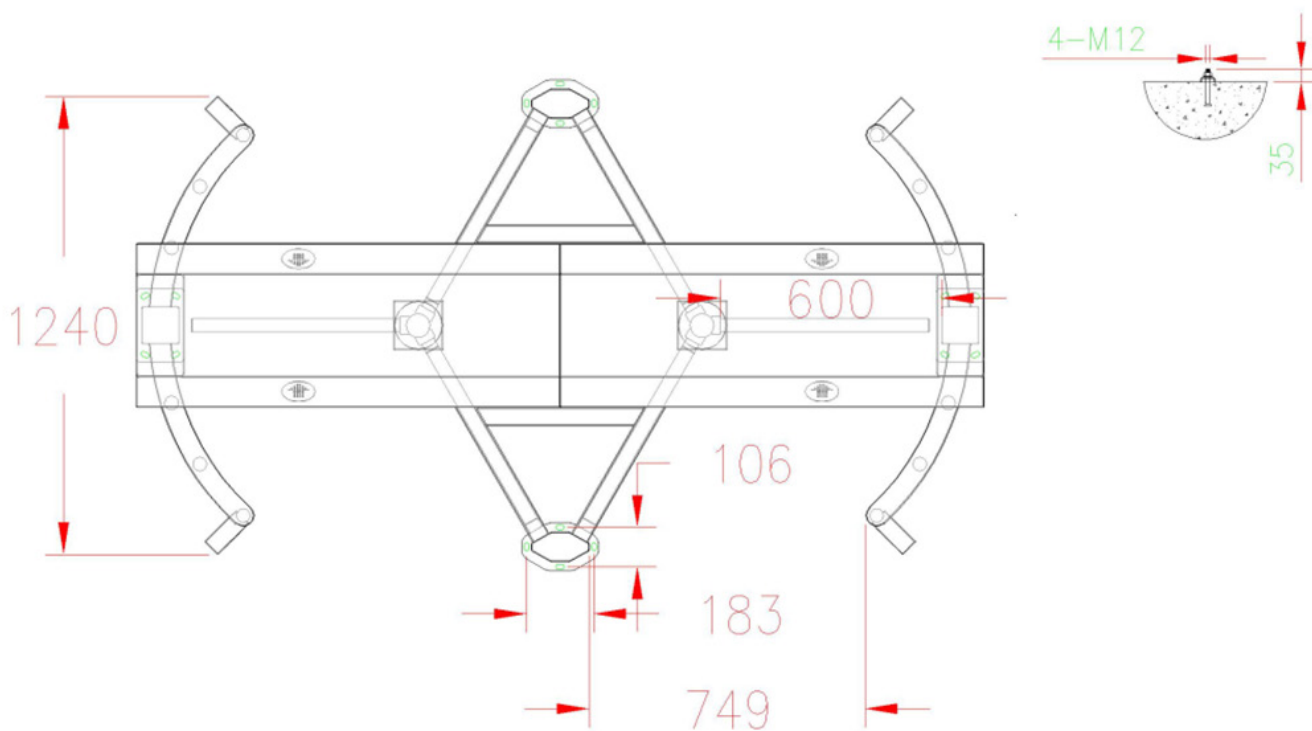
Bottom installation dimension drawing

2. Parameters

Turnstile type	Full height turnstile
Material	304 stainless steel with Glass
Door type	X type-3(120°)
Dimension	2300*1280*2250mm (L*W*H)
Passage width	600mm
Direction	Single / bidirectional
Function	Fail safe
Power supply	AC110–220V, 50/60Hz
Working environment	Indoor & outdoor
LED indicator	Yes
Motor type	Electromagnetic, Brush motor, Brushless motor

3. Turnstile Controller Diagram
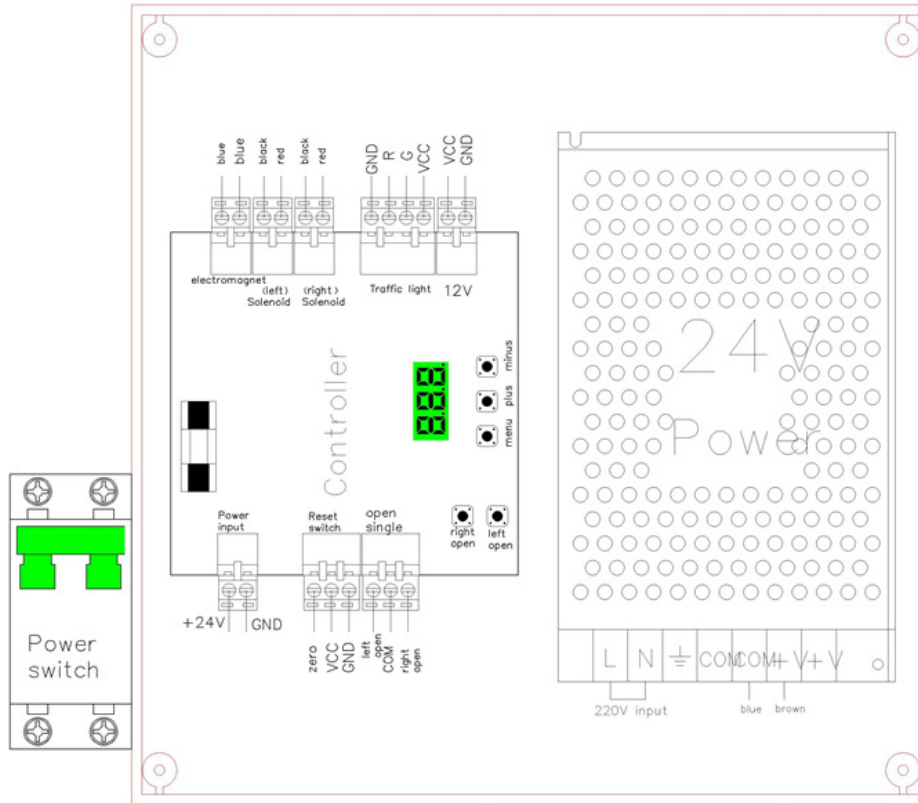
Menu setting instructions

Control panel keys: "MENU" menu key, "INCREASE" on / plus key "DEC" down / down key three operation keys.

Function Keys

"MENU" key:

    1) Press this key in the standby interface to enter the system menu:

    2) in the system menu interface, select the corresponding menu and press the key to enter the menu parameter settings interface:

    3) Save the parameters and return to the system menu interface.

"INCREASE" key: up to the system menu and set the parameters when the +1 function

"DECREASE" key: the function of selecting the system menu and setting the parameter -1 down

NOTE: In the system menu and menu settings interface, if the system is idle for 5 seconds, the system will automatically exit the menu and go to the standby interface.

To change the gate channel length of operation:

    Step 1: Press the "MENU" key to enter the system menu, and use the "INC" and "DEC" keys to scroll up and down to the "F 01" menu (see the menu below).

    Step 2: Press the "MENU" key to enter the channel length setting interface.

    Step 3: Use the "INC" and "DEC" keys to add and lower the parameter values up and down, respectively.

    Step 4: After setting, press "MENU" key to save.

    Step 5: Exit the menu: Go to "F 06" in the menu, press "MENU" key to exit the menu manually or press the button for 5 seconds to exit the menu automatically.

Three sticks parameter settings Description: After the control panel is powered on, the <Run> is displayed on the LED screen.

A. System Menu Functions Description:

1. "F 01": SET THE CHANNEL DURATION.
In the set of long time through the gate after the long time automatically cleared, if no one access, the time to the gate automatically shut down. (System default 5 seconds)

2. "F 02": ALLOW AND DISABLE CHANNEL ACCESS.
0: Left and right open all prohibited.
1: All allowed.
2: Left open gate is prohibited, right open gate allows.
3: Right open gate is prohibited, left open gate allows. (All allowed by default)

3. "F 03" GATE OPERATION MODE.
0: free pass (commonly used on the switch)
1: drop off the pole (the default drop off the pole)

4. "F 04"MEMORY FUNCTION.
Open or close the entrance when the passage of the memory function, generally used for credit card opening, in a person has not passed the case of credit card, whether to remember other people's credit card situation. "Prohibited" for the first card after the adoption of the second person to swipe card to be effective; "allow" the number of personal credit card is allowed to continue the number of individuals through. (Default disabled)

5. "F 05" REPEATED GATE OPENING BRAKE TEST
Mainly used to test the stability of the control panel and aging test.
Note: In test mode, press MENU to exit the test

6. "F 06" LIGHT BOARD DISPLAY MODE SWITCH
0: Standard flow light board
1: Other company lights board (the new have the function)

7. "F 07" EXIT THE MENU.
Or 5S no key operation