



Beijing Olympic Park

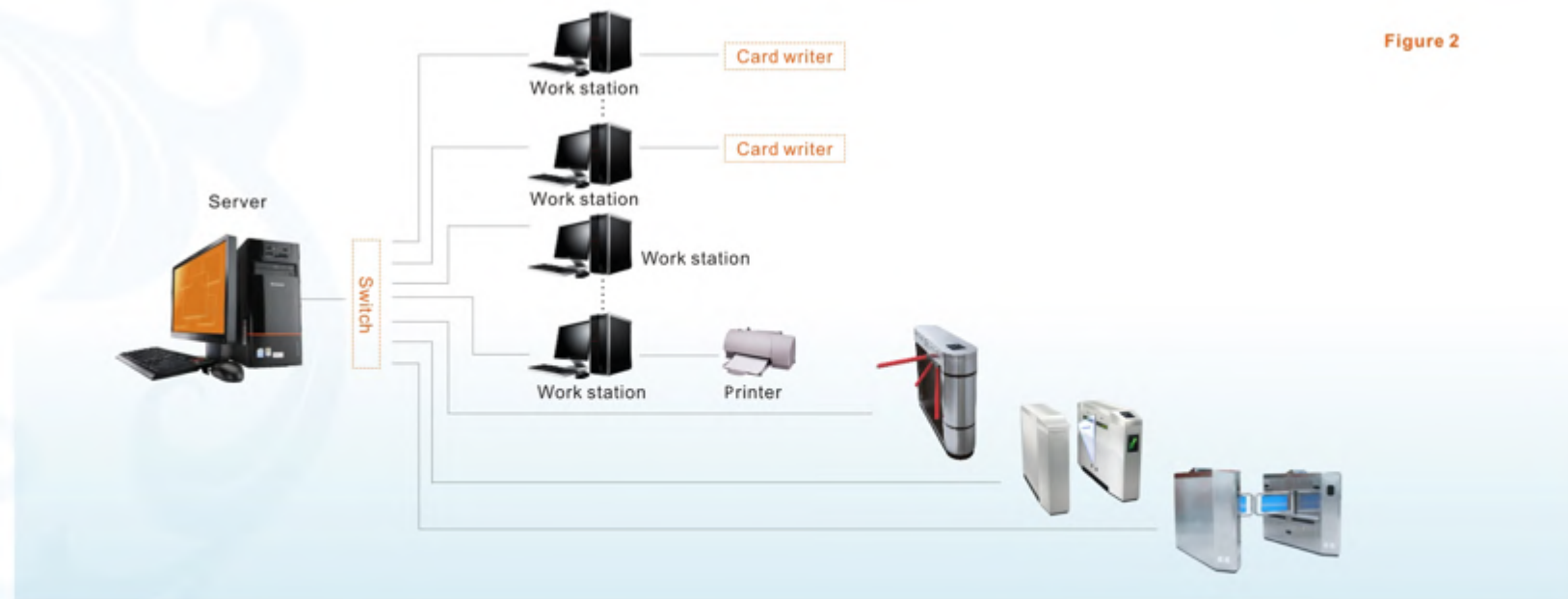
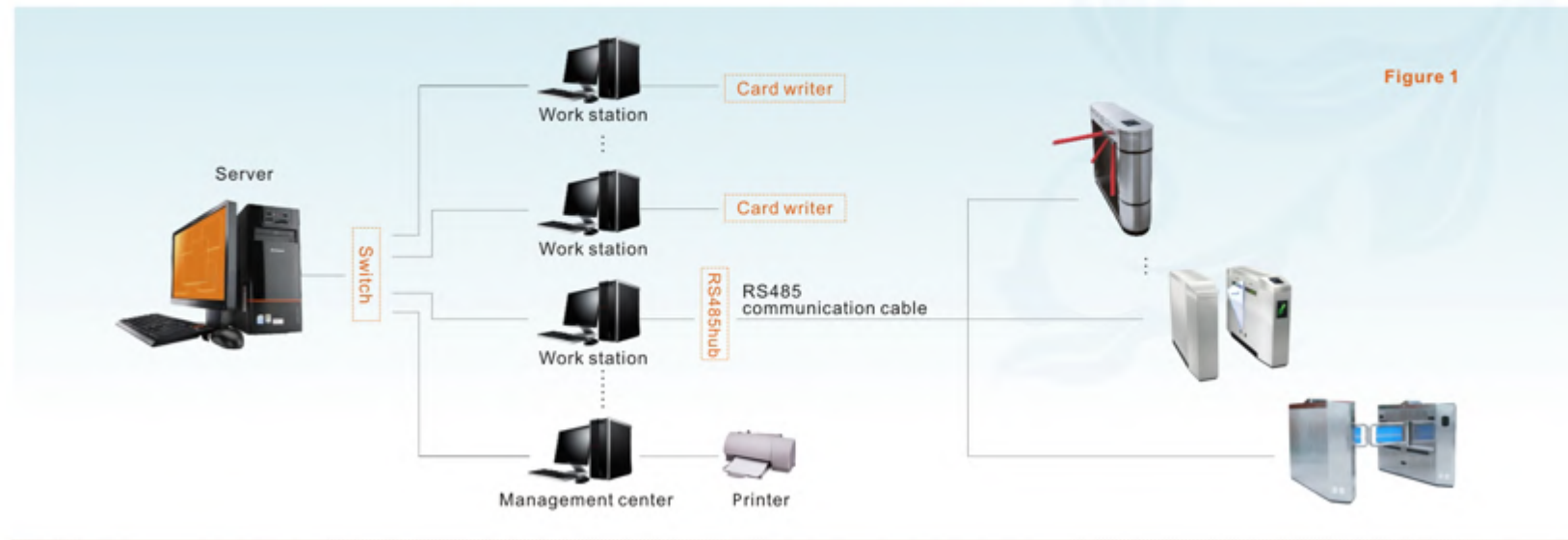


## E ntrance Control

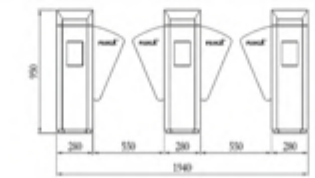
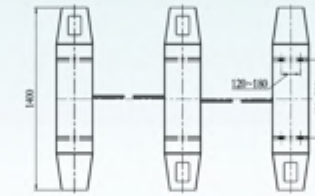
Fujica Pedestrian Control products include flap barrier, swing barrier and tripod turnstile etc. Together with intelligent card reader/writer and management software, they build up an intelligent pedestrian management system, can fulfill functions like entrance control, time attendance, pedestrian volume control etc.

The products can be widely used for applications like stadium, apartment, factory, museum, station and port etc.

## System Network Topology Chart



Flap Barrier FJC-Z1118

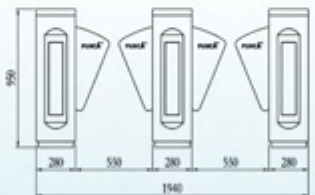
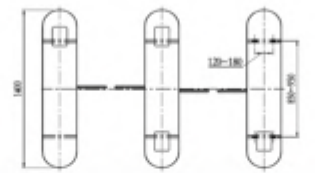


### Technical Data

Housing material	304 stainless steel
Working environment	Indoor, outdoor
Working temperature	-30°C -- +70°C
Relative humidity	≤95% coagulation free
MCBF	3,000,000 cycles
Channel width	500-550 mm
Pass speed	40 persons/min.
Input interface	switch volume or 12V level
Power supply	AC 220V/110V (optional)
Communication interface	RS485 or TCP/IP
Power	50W

### Technical Data

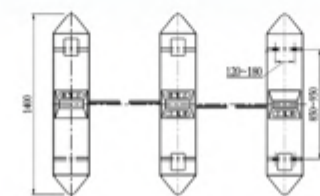
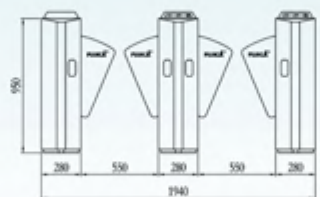
Housing material	304 stainless steel
Working environment	Indoor, outdoor
Working temperature	-30°C -- +70°C
Relative humidity	≤95% coagulation free
MCBF	3,000,000 cycles
Channel width	500-550 mm
Pass speed	40 persons/min.
Input interface	switch volume or 12V level
Power supply	AC 220V/110V (optional)
Communication interface	RS485 or TCP/IP
Power	50W



Flap Barrier FJC-Z1128



Flap Barrier FJC-Z1138



Technical Data

Housing material	304 stainless steel
Working environment	Indoor, outdoor
Working temperature	-30℃ -- +70℃
Relative humidity	≤95% coagulation free
MCBF	3,000,000 cycles
Channel width	500-550 mm
Pass speed	40 persons/min.
Input interface	switch volume or 12V level
Power supply	AC 220V/110V (optional)
Communication interface	RS485 or TCP/IP
Power	50W



Reading and indication panel



Wing with two colors light

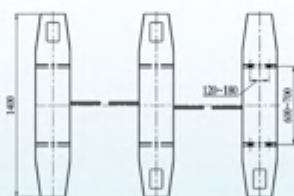
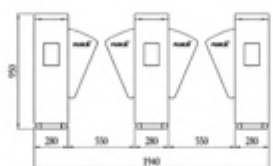


Passing prohibited

Optional Passing Indicator

Technical Data

Housing material	304 stainless steel
Working environment	Indoor, outdoor
Working temperature	-30℃ -- +70℃
Relative humidity	≤95% coagulation free
MCBF	3,000,000 cycles
Channel width	500-550 mm
Pass speed	40 persons/min.
Input interface	switch volume or 12V level
Power supply	AC 220V/110V (optional)
Communication interface	RS485 or TCP/IP
Power	50W



Flap Barrier FJC-Z1248

# Functions And Features

- ◆ Compatible with IC card, EM card, bar code ticket etc.
- ◆ Can be expanded to automatic identification system, realizing functions like access control, pedestrian flow control, attendance check or fare collection.
- ◆ Equipped with international standard electrical interface, can be easily integrated with other R/W device, also can be controlled and managed through remote supervision computer.
- ◆ Infrared photocell protection.
- ◆ LED direction indicator .
- ◆ Can open the gate by two input signals .
- ◆ Audible sound prompt and information display function available.
- ◆ The flaps will open automatically during power interruption, and recover N/C mode after power on (optional).
- ◆ Counting function.
- ◆ Heating equipment for low temperature (optional) .



Swing Barrier FJC-Z2148C

Technical Data

Housing material	304 stainless steel
Working environment	Indoor, outdoor
working temperature	-30°C -- +70°C
Relative humidity	≤95% coagulation free
MCBF	1,000,000 cycles
Channel width	single unit ≤800mm
Pass speed	25 persons/min.
Input interface	switch volume
Power supply	AC 220V/110V (optional)
Communication interface	RS485 or TCP/IP
Power	50W
Swing angle	±90 degrees



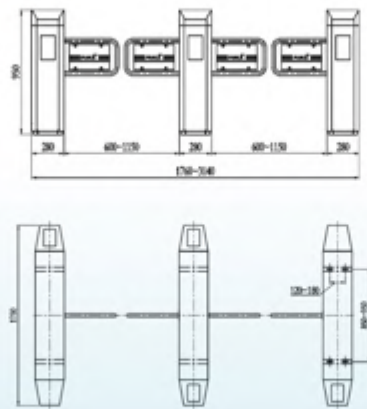
Swing Barrier FJC-Z2228

Technical Data

Housing material	304 stainless steel
Working environment	Indoor, outdoor
working temperature	-30°C -- +70°C
Relative humidity	≤95% coagulation free
MCBF	1,000,000 cycles
Channel width	two units: 600-1150mm
Pass speed	25 persons/min.
Input interface	switch volume
Power supply	AC 220V/110V (optional)
Communication interface	RS485 or TCP/IP
Power	50W
Swing angle	±90 degrees

Technical Data

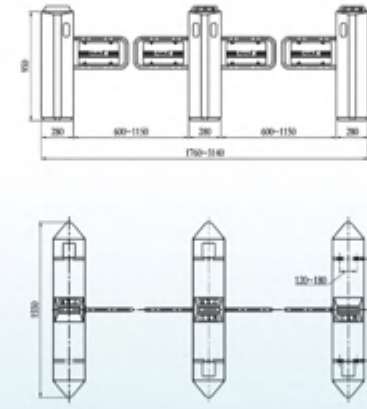
Housing material	304 stainless steel
Working environment	Indoor, outdoor
working temperature	-30°C -- +70°C
Relative humidity	≤95% coagulation free
MCBF	1,000,000 cycles
Channel width	two units: 600-1150mm
Pass speed	25 persons/min.
Input interface	switch volume
Power supply	AC 220V/110V (optional)
Communication interface	RS485 or TCP/IP
Power	50W
Swing angle	±90 degrees



Swing Barrier FJC-Z2218

Technical Data

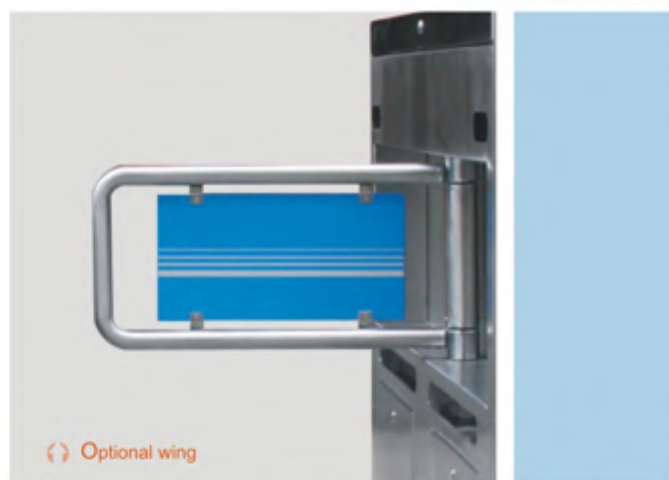
Housing material	304 stainless steel
Working environment	Indoor, outdoor
working temperature	-30°C -- +70°C
Relative humidity	≤95% coagulation free
MCBF	1,000,000 cycles
Channel width	two units: 600-1150mm
Pass speed	25 persons/min.
Input interface	switch volume
Power supply	AC 220V/110V (optional)
Communication interface	RS485 or TCP/IP
Power	50W
Swing angle	±90 degrees



Swing Barrier FJC-Z2238

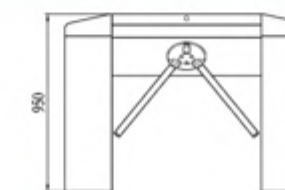
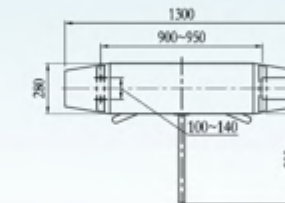
# Functions And Features

- ◆ Smart card reader compatible with a variety of cards, such as IC, EM card, bar code ticket and magnetic card etc..
- ◆ Can be expanded to automatic identification system, realizing the functions of access control, pedestrian flow control, attendance check and fare collection etc..
- ◆ International standard electrical interface, can be easily integrated with other R/W device.
- ◆ Bidirectional indicating window.
- ◆ Infrared photocell protection.
- ◆ Invalid entering alarm.
- ◆ LED gate direction indicator .
- ◆ Audible sound prompt and information display optional.
- ◆ Counting function.
- ◆ Alarm against reverse direction passing.
- ◆ Heating equipment for low temperature (optional).



FJC-Z3318B

Tripod Turnstile FJC-Z3318A

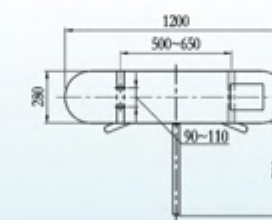
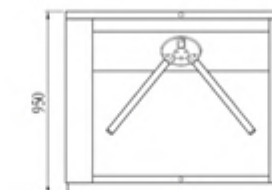


### Technical Data

Housing material	304 stainless steel
Working environment	Indoor, outdoor
Working temperature	-30°C -- +70°C
Relative humidity	≤95% coagulation free
MCBF	2,000,000 cycles
Channel width	550-600 mm
Arm length	500 mm
Arm turning angle	120°
Arm turning direction	Two directions
Power supply	AC 220V/110V (optional)
Pass speed	25 persons/min.
Communication interface	RS485 or TCP/IP
Power	50W

### Technical Data

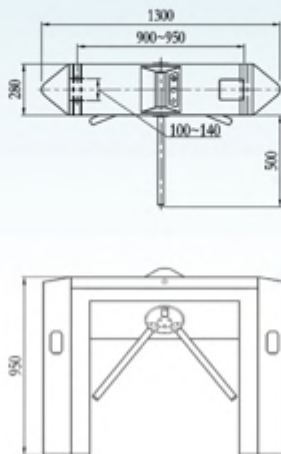
Housing material	304 stainless steel
Working environment	Indoor, outdoor
Working temperature	-30°C -- +70°C
Relative humidity	≤95% coagulation free
MCBF	2,000,000 cycles
Channel width	550-600 mm
Arm length	500 mm
Arm turning angle	120°
Arm turning direction	Two directions
Power supply	AC 220V/110V (optional)
Pass speed	25 persons/min.
Communication interface	RS485 or TCP/IP
Power	50W



Tripod Turnstile FJC-Z3328



**Tripod Turnstile FJC-Z3338**

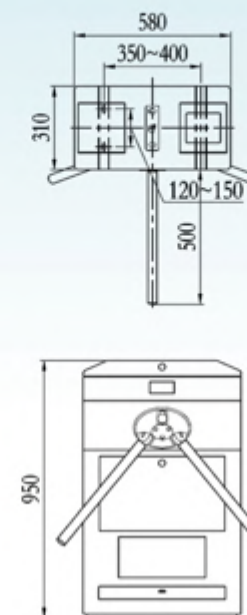


**Technical Data**

Housing material	304 stainless steel
Working environment	Indoor, outdoor
Working temperature	-30°C -- +70°C
Relative humidity	≤95% coagulation free
MCBF	2,000,000 cycles
Channel width	550-600 mm
Arm length	500 mm
Arm turning angle	120°
Arm turning direction	Two directions
Power supply	AC 220V/110V (optional)
Pass speed	25 persons/min.
Communication interface	RS485 or TCP/IP
Power	50W



**Tripod Turnstile FJC-Z3248**

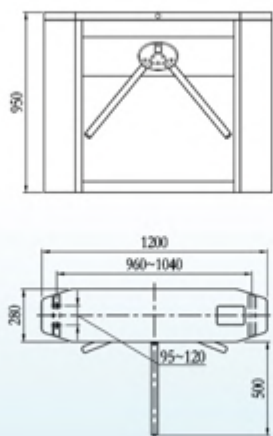


**Technical Data**

Housing material	304 stainless steel
Working environment	Indoor, outdoor
Working temperature	-30°C -- +70°C
Relative humidity	≤95% coagulation free
MCBF	2,000,000 cycles
Channel width	550-600 mm
Arm length	500 mm
Arm turning angle	120°
Arm turning direction	Two directions
Power supply	AC 220V/110V (optional)
Pass speed	25 persons/min.
Communication interface	RS485 or TCP/IP
Power	50W

**Technical Data**

Housing material	304 stainless steel
Working environment	Indoor, outdoor
Working temperature	-30°C -- +70°C
Relative humidity	≤95% coagulation free
MCBF	2,000,000 cycles
Channel width	550-600 mm
Arm length	500 mm
Arm turning angle	120°
Arm turning direction	Two directions
Power supply	AC 220V/110V (optional)
Pass speed	25 persons/min.
Communication interface	RS485 or TCP/IP
Power	50W



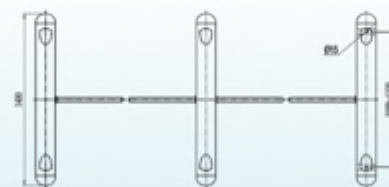
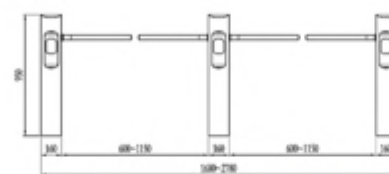
**Tripod Turnstile FJC-Z3148**

# Functions And Features

- ◆ Can be expanded to automatic identification system, realizing the function of access control, pedestrian flow control, attendance check or fare collection etc..
- ◆ Can open the turnstile by two input signals.
- ◆ One direction or two directions optional .
- ◆ Railing will be off when power off .
- ◆ Counting function available.
- ◆ Voice prompt and display screen available (optional).
- ◆ Alarming output for pushing the railing without permission(optional).



Arm Drop Turnstile FJC-Z6618



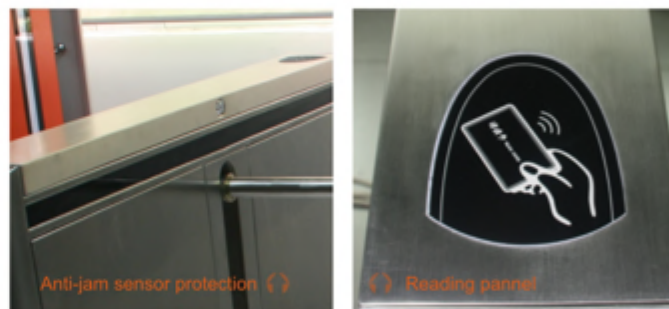
## Technical Data

Housing material	304 stainless steel
Channel width	≤1.15m(a pair)
Working environment	Indoor, outdoor
Working temperature	-30℃ -- +70℃
Relative humidity	≤95% coagulation free
Power supply	AC 220V/110V (optional)
Input interface	switch volume
Power	50W
Pass speed	40 persons/min.
Communication interface	RS485 or TCP/IP
MCBF	1,000,000 cycles

# F

## unctions And Features

- ◆ Manually handle to open/close the gate.
- ◆ Alarm against reverse direction passing.
- ◆ Far infrared sensor protection.
- ◆ Can be expanded to automatic identification system, realizing the function of access control, pedestrian flow control, attendance check or fare collection.
- ◆ International standard electrical interface, can be easily integrated with other R/W device.
- ◆ Bidirectional indicating window.
- ◆ Infrared photocell protection.
- ◆ Invalid entering alarm.
- ◆ LED gate direction indicator.
- ◆ Audible sound prompt and information display optional.
- ◆ Counting function.
- ◆ Heating equipment for low temperature (optional).



# E

## nterance Control Applications





Amusement Park







Hotel Leisure



Customs, Port, Station

Build

Government,  
Office Building

