

Product Name: Vertical Swing Barrier

Product Type: XJ6602

Technical parameters:

Integrating mechanism, electronic with micro-processor as well as diversified technology of identity, swing barrier is a promotion of intelligent tripod turnstile



Details:

- ◇Framework: 304 Grade Stainless Steel
- ◇Specification: L380\*W280\*H1000 (mm)
- ◇Weight: 40kg
- ◇Arm length: 600-900(mm)
- ◇Swing angle: 0-180
- ◇Power voltage: AC220 (10%more or less) V, 50(10%more or less) HZ
- ◇Drive voltage: 24V
- ◇Interface: Standard port-RS485
- ◇LED indicating light: One
- ◇Card-reading window: Two
- ◇Transit speed: 30—40persons per minute

Function:

1. With function of self-examine and alarms, it is convenient for users to maintain and use.
2. The mechanism is locked until a valid open signal is received.
3. Reset automatically--Go signal will be cancelled if passage through is not completed within pre-set time.
4. Unit can be adjusted permanent open or close when power off to meet different needs.
5. Single/double swing--- in and out can be controlled in one direction or both
6. Door will open when it is powered off, and when power is turned on swing will shut off automatically.
7. Unit can be controlled and administered by remote control

Extensible function:

1. It will raise the alarm by means of a sound or light when someone pushes in illegally.
2. Count function
3. Reset automatically by infrared.
4. Arms can be lengthened.

Working Environment:

- ◇Indoor/ Outdoor (with a tent over)
- ◇Temperature: 10 below degree to 50 degree

Users:

Station/Subway/offices/airports/government/market/exhibition

Product Name: Bridge-Type Sharp Angle Flap Barrier

Product Type: XJ 6807

Technical parameters:

Intelligent flap barrier is a high technical product which designed for intelligent management of access, is an update product of intelligent tripod turnstile and swing barrier. The product is processing sophisticated, full-featured, high-grade, mainly used for high-grade communities, intelligent buildings, hotels, subways, terminals, clubs and other high-end places Integrating mechanism, electronic with micro-processor as well as diversified technology of identity, easy integrate with IC card, ID card, barcode, fingerprint and so on identified devices. This series can be classified into two types: Single chassis: can be used for single access or multi-access. Double chastises: can be used for multi-access.



Details:

- ◇ Function and Characteristics of Standard Product
- ◇ With function of self-examine and alarm function, it is convenient for users to maintain and use.
- ◇ Users can set the device working status through a small built-in keyboard on the main control panel.
- ◇ Anti-grip feature, the arm will rebound or the motor stop working during the setting time when arm is blocked during the process of resetting, arm will resetting again after setting time, and the power is small ( $\leq 2\text{Kg}$ )
- ◇ Light and sound alarm function: includes trespassing, following alarm
- ◇ Erosion control function: the mechanism is locked until a valid open signal is received
- ◇ Arm telescopic synchronization
- ◇ Reset automatically: User do not pass the gate within the setting time after the gate open, system will cancel this pass, the standard resetting is 5 seconds.
- ◇ Unit can be adjusted normal open or close when power off, and close when power on to meet different needs.
- ◇ It can be connected to many card systems, can work with receiving the signal of replay.
- ◇ It can be set for single or double direction for access control.
- ◇ Unit can be controlled and administered by remote control via management computer.

Extensible function:

- ◇ counting
- ◇ Material of arms is optional, and the length of body of turnstile.

Main structure and device

- ◇ Standard body of turnstile 2 pcs
- ◇ Arm 2 pcs
- ◇ Main control board 2 pcs
- ◇ Transformer 2pcs
- ◇ Motor 2 pcs

- ◇Chassis and driving motion parts 2 series
- ◇Infrared device: 3 pair
- ◇Alarm light: 2 pcs
- ◇LED induction panel: 3pcs

#### Technology Specification

- ◇Shape material: 304 Grade Stainless Steel
- ◇Dimension: Round angle 1400\*300\*1000(mm)
- ◇Weight: 140(kg)
- ◇Arm length: 285(mm)
- ◇Width of channel: 600mm
- ◇Interface: Standard port-RS485
- ◇Power voltage: AC220 (10%more or less) V, 50HZ
- ◇Drive motor: 24V Brush DC Motor
- ◇Normal available life: 3,000,000 times
- ◇LED induction light: 2 pcs
- ◇Window of card reader: 4
- ◇Window of overhaul: 4
- ◇Input interface: Stem tap signals or Level signal or 12V pulse signal which pulse  $>100\text{ms}$ , current drive  $>10\text{mA}$
- ◇Time of passing: 30-40 people/min
- ◇Time of wing open and lock: 1 second
- ◇Time required for state when power on: 3 seconds
- ◇Time required for reset when the faulty happen:10 seconds
- ◇Transit speed: 30—40persons per minute

Working Environment: Indoor/Outdoor (with a tent over)

Temperature: 10 below degree to 50 degree

Humidity:  $\leq 90\%$  (no glance)

Product Name: Bridge-Type Single Pole Turnstile

Product Type: XJ6106

Technical parameters:

Intelligent single pole turnstile is a high technical product which designed for intelligent management of access, is an update product of intelligent tripod turnstile and swing turnstile, similar to wing turnstile. The product is processing sophisticated, full-featured, high-grade, mainly used for high-grade communities, intelligent buildings, hotels, subways, terminals, clubs and other high-end places Integrating mechanism, electronic with micro-processor as well as diversified technology of identity, easy integrate with IC card, ID card, barcode, fingerprint and so on identified devices. This series can be classified into two types: Single chassis: can be used for single access or multi-access. Double chassis: can be used for multi-access.



Function and Characteristics of Standard Product

- ◇With function of self-examine and alarm function, it is convenient for users to maintain and use.
- ◇Users can set the device working status through a small built-in keyboard on the main control panel.
- ◇Anti-grip feature, the arm will rebound or the motor stop working during the setting time when arm is blocked during the process of resetting, arm will resetting again after setting time, and the power is small ( $\leq 2\text{Kg}$ )
- ◇Light and sound alarm function: Includes trespassing, following alarm
- ◇Erosion control function: The mechanism is locked until a valid open signal is received
- ◇Arm telescopic synchronization
- ◇Reset automatically: User do not pass the gate within the setting time after the gate open, system will cancel this pass, the standard resetting is 10 seconds.
- ◇It is normal open when power off, and close when power on to meet different needs.
- ◇It can be connected to many card systems, can work with receiving the signal of replay.
- ◇It can be set for single or double direction for access control.
- ◇Unit can be controlled and administered by remote control

Extensible function:

- ◇counting
- ◇Material of arms is optional

Main structure and device

- ◇Standard body of turnstile 2 pcs
- ◇Arm 2 pcs
- ◇Main control board 2 pcs
- ◇Transformer 2pcs
- ◇Motor 2 pcs
- ◇Chassis and driving motion parts 2 series

- ◇Infrared device: 3 pair
- ◇Alarm light: 2 pcs
- ◇LED induction panel: 3pcs

#### Technology Specification

- ◇material: 304 Grade Stainless Steel
- ◇Dimension: L1400\*W162\*H1000(mm)
- ◇range of the length of single pole: 300mm (standard), optional range: 250-500mm
- ◇Weight: 90(kg)
- ◇Interface: Standard port-RS485
- ◇Power voltage: AC220 (10%more or less) V,50HZ
- ◇Drive motor: 24V Brush DC Motor
- ◇Normal available life: 3,000,000 times
- ◇LED induction light: 2 pcs
- ◇Window of card reader: 4
- ◇Window of overhaul: 4
- ◇Input interface: Stem tap signals or Level signal or 12V pulse signal which pulse  $>100\text{ms}$ , current drive  $>10\text{mA}$
- ◇Time of passing: 30-40 people/min
- ◇Time of wing open and lock: 1 second
- ◇Time required for state when power on: 3 seconds
- ◇Time required for reset when the faulty happen:10 seconds
- ◇Transit speed: 30—40persons per minute

#### Working Environment: Indoor/Outdoor (with a tent over)

- ◇Temperature: 10 below degree to 50 degree
- ◇Humidity:  $\leq 90\%$  (no glance)

Product Name: Bridge-type Swing Barrier

Product Type: XJ6608

Technical parameters: Integrating mechanism, electronic with micro-processor as well as diversified technology of identity, swing barrier is a promotion of intelligent tripod turnstile



Details:

- ◇Framework: 304 Grade Stainless Steel
- ◇Specification: 1200\*280\*1000(mm)
- ◇Weight: 80kg
- ◇Arm length: 600-900(mm)
- ◇Swing angle: 0-180
- ◇Power voltage: AC220 (10%more or less) V, 50(10%more or less) HZ
- ◇Drive voltage: 24V
- ◇Interface: Standard port-RS485
- ◇LED indicating light: One
- ◇Card-reading window: two
- ◇Transit speed: 30—40persons per minute

Function:

1. With function of self-examine and alarms, it is convenient for users to maintain and use.
2. The mechanism is locked until a valid open signal is received.
3. Reset automatically--Go signal will be cancelled if passage through is not completed within pre-set time.
4. Unit can be adjusted permanent open or close when power off to meet different needs.
5. Single/double swing--- in and out can be controlled in one direction or both
6. Door will open when it is powered off, and when power is turned on swing will shut off automatically.
7. Unit can be controlled and administered by remote control

Extensible function:

1. It will raise the alarm by means of a sound or light when someone pushes in illegally.
2. Count function
3. Reset automatically by infrared.
4. Arms can be lengthened.

Working Environment:

- ◇Indoor/ Outdoor (with a tent over)
- ◇Temperature: 10 below degree to 50 degree

Users:

Station/Subway/offices/airports/government/market/exhibition

Product Name: Bridge-type Swing Barrier

Product Type: XJ6606

Technical parameters: Integrating mechanism, electronic with micro-processor as well as diversified technology of identity, swing barrier is a promotion of intelligent tripod turnstile



Details:

- ◇ Framework: 304 Grade Stainless Steel
- ◇ Specification: 1200\*280\*1000(mm)
- ◇ Weight: 80kg
- ◇ Arm length: 600-900(mm)
- ◇ Swing angle: 0-180
- ◇ Power voltage: AC220 (10%more or less) V, 50(10%more or less) HZ
- ◇ Drive voltage: 24V
- ◇ Interface: Standard port-RS485
- ◇ LED indicating light: One
- ◇ Card-reading window: Two
- ◇ Transit speed: 30—40persons per minute

Function:

1. With function of self-examine and alarms, it is convenient for users to maintain and use.
2. The mechanism is locked until a valid open signal is received.
3. Reset automatically--Go signal will be cancelled if passage through is not completed within pre-set time.
4. Unit can be adjusted permanent open or close when power off to meet different needs.
5. Single/double swing--- in and out can be controlled in one direction or both
6. Door will open when it is powered off, and when power is turned on swing will shut off automatically.
7. Unit can be controlled and administered by remote control

Extensible function:

1. It will raise the alarm by means of a sound or light when someone pushes in illegally.
2. Count function
3. Reset automatically by infrared.
4. Arms can be lengthened.

Working Environment:

- ◇ Indoor/ Outdoor (with a tent over)
- ◇ Temperature: 10 below degree to 50 degree

Users:

Station/Subway/offices/airports/government/market/exhibition

Product Name: Diagonal wing Gate Bridge

Product Type: XJ 6808

Details:

- ◇ Framework: 304 Grade Stainless Steel
- ◇ Specification: L1200\*W300\*H1000 (mm)
- ◇ Weight: 120(kg)
- ◇ Arm length: 285(mm)
- ◇ Interface: Standard port-RS485
- ◇ Power voltage: AC220 (10%more or less) V, 50HZ
- ◇ Drive voltage: 24V
- ◇ Transit speed: 30—40persons per minute
- ◇ Working Environment: Indoor/Outdoor (with a tent over)
- ◇ Temperature: 10 below degree to 50 degree
- ◇ Humidity:  $\leq 90\%$



Function

- ◇ With function of self-examine and alarms, it is convenient for users to maintain and use.
- ◇ It will raise the alarm by means of a sound or light when someone pushes in illegally.
- ◇ The mechanism is locked until a valid open signal is received.
- ◇ Reset automatically--Go signal will be cancelled if passage through is not completed within pre-set time. The standard default is 5 seconds.
- ◇ Unit can be adjusted permanent open or close when power off to meet different needs. Unit can be controlled and administered by remote control

Extensible function:

- ◇ count
- ◇ Material of arms is optional

Users:

Station/Subway/offices/airports/government/market/exhibition

- ◇ Indoor, outdoor(shade shed)
- ◇ Temperature:  $-10^{\circ}\text{C}$  —  $50^{\circ}\text{C}$
- ◇ Relative Humidity:  $\leq 90\%$ , no coagulation

Main Specification

- ◇ It has malfunction self-check and alarm, convenient for users to use and maintenance.
- ◇ The status of running of the device can be set by the small inner board in the main control board.
- ◇ Anti-nip, anti bump, the motor can stop working automatically in setting time when the arm meet block during the process of restoration. Then restoration again after pretermision delay, and the force is very small.
- ◇ Anti-rush, the arm can be locked when no signal of opening was received.
- ◇ Swing arm synchronization



- ◇Automatic restoration, passenger do not pass after the arm open, the system would cancel his right of passing automatically.
- ◇Normal open or normal close can be set freely, in order to meet different requirements.
- ◇The standard setting is restoration automatically after opening for 5 s.
- ◇The arm open automatically when the power is off, and close when the power is on, these meet the requirements of fire protection.

#### Main structure and configure

- ◇Main pillar 1 pcs
- ◇Swing arm 1 pcs
- ◇Main control board 1 series
- ◇Transformer 2 pcs
- ◇Motor 1 pcs
- ◇Chassis and transmission parts 1 series

Product Name: Intelligent Flap Barrier

Product Type: XJ 6809

Details:

- ◇ Framework: 304 Grade Stainless Steel
- ◇ Specification: L1400\*W300\*H1000 (mm)
- ◇ Weight: 140(kg)
- ◇ Arm length: 285(mm)
- ◇ Interface: Standard port-RS485
- ◇ Power voltage: AC220 (10%more or less) V, 50HZ
- ◇ Drive voltage: 24V
- ◇ Transit speed: 30—40persons per minute
- ◇ Working Environment: Indoor/Outdoor (with a tent over)
- ◇ Temperature: 10 below degree to 50 degree
- ◇ Humidity: ≤90%



Function

- ◇ With function of self-examine and alarms, it is convenient for users to maintain and use.
- ◇ It will raise the alarm by means of a sound or light when someone pushes in illegally.
- ◇ The mechanism is locked until a valid open signal is received.
- ◇ Reset automatically--Go signal will be cancelled if passage through is not completed within pre-set time. The standard default is 5 seconds.
- ◇ Unit can be adjusted permanent open or close when power off to meet different needs. Unit can be controlled and administered by remote control

Extensible function:

- ◇ count
- ◇ Material of arms is optional

Users:

Station/Subway/offices/airports/government/market/exhibition

- ◇ Indoor, outdoor(shade shed)
- ◇ Temperature: -10℃—— 50℃
- ◇ Relative Humidity: ≤90%, no coagulation

Main Specification

- ◇ It has malfunction self-check and alarm, convenient for users to use and maintenance.
- ◇ The status of running of the device can be set by the small inner board in the main control board.
- ◇ Anti-nip, anti bump, the motor can stop working automatically in setting time when the arm meet block during the process of restoration. Then restoration again after pretermision delay, and the force is very small.
- ◇ Anti-rush, the arm can be locked when no signal of opening was received.
- ◇ Swing arm synchronization

- ◇Automatic restoration, passenger do not pass after the arm open, the system would cancel his right of passing automatically.
- ◇Normal open or normal close can be set freely, in order to meet different requirements.
- ◇The standard setting is restoration automatically after opening for 5 s.
- ◇The arm open automatically when the power is off, and close when the power is on, these meet the requirements of fire protection.

#### Main structure and configure

- ◇Main pillar 1 pcs
- ◇Swing arm 1 pcs
- ◇Main control board 1 series
- ◇Transformer 2 pcs
- ◇Motor 1 pcs
- ◇Chassis and transmission parts 1 series

Product Name: Intelligent Flap Barrier

Product Type: XJ 6806

Technical parameters:

Integrating mechanism, electronic with micro-processor as well as diversified technology of identity, flap barrier is a promotion of intelligent tripod turnstile and swing barrier.



Details:

- ◇ Framework: 304 Grade Stainless Steel
- ◇ Specification: 1200\*300\*1000(mm)
- ◇ Weight: 120(kg)
- ◇ Arm length: 285(mm)
- ◇ Interface: standard port-RS485
- ◇ Power voltage: AC220 (10%more or less) V, 50HZ
- ◇ Drive voltage: 24V
- ◇ Transit speed: 30—40persons per minute
- ◇ Working Environment: Indoor/Outdoor (with a tent over)
- ◇ Temperature: 10 below degree to 50 degree
- ◇ Humidity: ≤90%

Function

- ◇ With function of self-examine and alarms, it is convenient for users to maintain and use.
- ◇ It will raise the alarm by means of a sound or light when someone pushes in illegally.
- ◇ The mechanism is locked until a valid open signal is received.
- ◇ Reset automatically--Go signal will be cancelled if passage through is not completed within pre-set time. The standard default is 5 seconds.
- ◇ Unit can be adjusted permanent open or close when power off to meet different needs. Unit can be controlled and administered by remote control

Extensible function:

- ◇ count
- ◇ Material of arms is optional

Users:

Station/Subway/offices/airports/government/market/exhibition

- ◇ Indoor, outdoor(shade shed)
- ◇ Temperature: -10℃—— 50℃
- ◇ Relative Humidity: ≤90%, no coagulation

Main Specification

- ◇ It has malfunction self-check and alarm, convenient for users to use and maintenance.
- ◇ The status of running of the device can be set by the small inner board in the main control

board.

- ◇Anti-nip, anti bump, the motor can stop working automatically in setting time when the arm meet block during the process of restoration. Then restoration again after pretermision delay, and the force is very small.
- ◇Anti-rush, the arm can be locked when no signal of opening was received.
- ◇Swing arm synchronization
- ◇Automatic restoration, passenger do not pass after the arm open, the system would cancel his right of passing automatically.
- ◇Normal open or normal close can be set freely, in order to meet different requirements.
- ◇The standard setting is restoration automatically after opening for 5 s.
- ◇The arm open automatically when the power is off, and close when the power is on, these meet the requirements of fire protection.

#### Main structure and configure

- ◇Main pillar 1 pcs
- ◇Swing arm 1 pcs
- ◇Main control board 1 series
- ◇Transformer 2 pcs
- ◇Motor 1 pcs
- ◇Chassis and transmission parts 1 series

Product Name: Tripod Turnstile (round leg)

Product Type: XJ6309、XJ6339、XJ6309M

Technical parameters:

The turnstile provides a basic tripod to control access smoothly and effectively by basic operation, and also prevent illegal in and out, and can control pole falling very quickly when emergency happen. The machine is well in design, rustproof, durable and can resist external destroy.



Details:

- ◇ Framework: 304 Grade Stainless Steel / marble panel on the top
- ◇ Specification: L1200\*W280\*H980mm
- ◇ Weight: 70kg
- ◇ Arms length: 510mm
- ◇ Machine center: Imported Germanic technological motor
- ◇ Logic voltage: 24v
- ◇ Maxim bearing power: 80kg
- ◇ Working drive power: 3kg
- ◇ Way of drive: Digital way
- ◇ Direction of pole turning: Single direction, double direction (optional); there are many modes of working, that is: read card at both sides, but limited access; read card at one side, and can not access by another side; or read card at one side, and can access by another side.
- ◇ Automatic resetting function: Users do not pass the gate within the setting time after the gate open, turnstile will lock automatically, and time of access is optional.
- ◇ Light induction: Light induction for passing
- ◇ using optic aperture working theory, no delay demand for input control signal.
- ◇ Working Environment: Indoor/Outdoor (with a tent over)

Temperature: 10 below degree to 50 degree

Humidity:  $\leq 90\%$  (no glance)

- ◇ Dimension of the window of card reader: Standard install rack, or customized
- ◇ Opening time: 0.2 second
- ◇ Accessing time: 30 persons / min
- ◇ Interface: standard port-RS485, distance  $\leq 1200$  meter
- ◇ Input interface: Stem tap signals or Level signal or 12V pulse signal which pulse  $> 100\text{ms}$ , current drive  $> 10\text{mA}$

Product Name: Bridge-type Swing Barrier

Product Type: XJ6608

Technical parameters: Integrating mechanism, electronic with micro-processor as well as diversified technology of identity, swing barrier is a promotion of intelligent tripod turnstile



Details:

- ◇Framework: 304 Grade Stainless Steel
- ◇Specification: 1200\*280\*1000(mm)
- ◇Weight: 80kg
- ◇Arm length: 600-900(mm)
- ◇Swing angle: 0-180
- ◇Power voltage: AC220 (10%more or less) V, 50(10%more or less) HZ
- ◇Drive voltage: 24V
- ◇Interface: Standard port-RS485
- ◇LED indicating light: One
- ◇Card-reading window: two
- ◇Transit speed: 30—40persons per minute

Function:

1. With function of self-examine and alarms, it is convenient for users to maintain and use.
2. The mechanism is locked until a valid open signal is received.
3. Reset automatically--Go signal will be cancelled if passage through is not completed within pre-set time.
4. Unit can be adjusted permanent open or close when power off to meet different needs.
5. Single/double swing--- in and out can be controlled in one direction or both
6. Door will open when it is powered off, and when power is turned on swing will shut off automatically.
7. Unit can be controlled and administered by remote control

Extensible function:

1. It will raise the alarm by means of a sound or light when someone pushes in illegally.
2. Count function
3. Reset automatically by infrared.
4. Arms can be lengthened.

Working Environment:

- ◇Indoor/ Outdoor (with a tent over)
- ◇Temperature: 10 below degree to 50 degree

Users:

Station/Subway/offices/airports/government/market/exhibition

Product Name: Bridge-type Swing Barrier

Product Type: XJ6606

Technical parameters: Integrating mechanism, electronic with micro-processor as well as diversified technology of identity, swing barrier is a promotion of intelligent tripod turnstile



Details:

- ◇ Framework: 304 Grade Stainless Steel
- ◇ Specification: 1200\*280\*1000(mm)
- ◇ Weight: 80kg
- ◇ Arm length: 600-900(mm)
- ◇ Swing angle: 0-180
- ◇ Power voltage: AC220 (10%more or less) V, 50(10%more or less) HZ
- ◇ Drive voltage: 24V
- ◇ Interface: Standard port-RS485
- ◇ LED indicating light: One
- ◇ Card-reading window: Two
- ◇ Transit speed: 30—40persons per minute

Function:

1. With function of self-examine and alarms, it is convenient for users to maintain and use.
2. The mechanism is locked until a valid open signal is received.
3. Reset automatically--Go signal will be cancelled if passage through is not completed within pre-set time.
4. Unit can be adjusted permanent open or close when power off to meet different needs.
5. Single/double swing--- in and out can be controlled in one direction or both
6. Door will open when it is powered off, and when power is turned on swing will shut off automatically.
7. Unit can be controlled and administered by remote control

Extensible function:

1. It will raise the alarm by means of a sound or light when someone pushes in illegally.
2. Count function
3. Reset automatically by infrared.
4. Arms can be lengthened.

Working Environment:

- ◇ Indoor/ Outdoor (with a tent over)
- ◇ Temperature: 10 below degree to 50 degree

Users:

Station/Subway/offices/airports/government/market/exhibition



Product Name: Vertical Swing Barrier

Product Type: XJ6602

Technical parameters:

Integrating mechanism, electronic with micro-processor as well as diversified technology of identity, swing barrier is a promotion of intelligent tripod turnstile



Details:

- ◇Framework: 304 Grade Stainless Steel
- ◇Specification: L380\*W280\*H1000 (mm)
- ◇Weight: 40kg
- ◇Arm length: 600-900(mm)
- ◇Swing angle: 0-180
- ◇Power voltage: AC220 (10%more or less) V, 50(10%more or less) HZ
- ◇Drive voltage: 24V
- ◇Interface: Standard port-RS485
- ◇LED indicating light: One
- ◇Card-reading window: Two
- ◇Transit speed: 30—40persons per minute

Function:

1. With function of self-examine and alarms, it is convenient for users to maintain and use.
2. The mechanism is locked until a valid open signal is received.
3. Reset automatically--Go signal will be cancelled if passage through is not completed within pre-set time.
4. Unit can be adjusted permanent open or close when power off to meet different needs.
5. Single/double swing--- in and out can be controlled in one direction or both
6. Door will open when it is powered off, and when power is turned on swing will shut off automatically.
7. Unit can be controlled and administered by remote control

Extensible function:

1. It will raise the alarm by means of a sound or light when someone pushes in illegally.
2. Count function
3. Reset automatically by infrared.
4. Arms can be lengthened.

Working Environment:

- ◇Indoor/ Outdoor (with a tent over)
- ◇Temperature: 10 below degree to 50 degree

Users:

Station/Subway/offices/airports/government/market/exhibition

Product Name: Stand Pillar Turnstile

Product Type: XJ6603

Technical parameters: XJ6603 has great functions. It can solve the problem that the ordinary turnstiles in department stores only have single direction, can be used in more places, the expansibility is greater Standard Function: Double direction, delay restoration on double direction



Details:

- ◇ Configuration: 304/2.0 stainless steel crust
- ◇ Shape dimension:
- ◇ Main pole diameter: 168mm.
- ◇ Weight: 40Kg
- ◇ Length of Arm: 500mm-900mm
- ◇ Most Endure of Arm: 30Kg
- ◇ Rotational Angle of Arm: 180
- ◇ Direction of Swing: Double direction
- ◇ Working Power Supply: AC220  $\pm$ 10%V/50  $\pm$ 10%HZ
- ◇ Drive Electric Motor: Direct current brush motor 200W/24V
- ◇ Input Interface: dry meet point or 12V or width of pulse  $\geq$ 100ms' s 12V impulse signal, current electricity  $\geq$ 10mA
- ◇ Communication interface: RS485 standard, distance of communication  $\leq$ 1200 meters
- ◇ Speed of Pass: 40 / min (normal open), 25-30/ min (normal close)
- ◇ Time of opening and closing of strobe: 1-2 s
- ◇ Time for being status of passing since electrify: 3 s
- ◇ Time of automatic restoration from trouble: 10 s

Working Environment:

- ◇ Indoor/ Outdoor (with a tent over)
- ◇ Temperature: 10 below degree to 50 degree

Users:

Station/Subway/offices/airports/government/market/exhibition

Product Name: Tripod Turnstile Swing Gate

Product Type: XJ6601



Technical parameters: XJ 6601 has great functions. It can solve the problem that the ordinary turnstiles in department stores only have single direction, can be used in more places, the expansibility is greater Standard Function: Double direction, delay restoration on double direction

#### Details:

##### Technical parameters

- ◇ Configuration: 304/2.0 stainless steel crust
- ◇ Shape dimension:
- ◇ Main pole diameter: 168mm. additional pole diameter: 88mm
- ◇ Weight: 80Kg
- ◇ Length of Arm: 500mm-700mm
- ◇ Most Endure of Arm: 30Kg
- ◇ Rotational Angle of Arm: 180
- ◇ Direction of Swing: double direction
- ◇ Working Power Supply: AC220  $\pm 10\%$ V/50  $\pm 10\%$ HZ
- ◇ Drive Electric Motor: direct current brush motor 200W/24V
- ◇ Input Interface: dry meet point or 12V or width of pulse  $\geq 100\text{ms}$ ' s 12V impulse signal, current electricity  $\geq 10\text{mA}$
- ◇ Communication interface: RS485 standard, distance of communication  $\leq 1200$  meters
- ◇ Speed of Pass: 40 / min (normal open), 25-30/ min (normal close)
- ◇ Time of opening and closing of strobe: 1-2 s
- ◇ Time for being status of passing since electrify: 3 s
- ◇ Time of automatic restoration from trouble: 10 s

##### Working Environment:

- ◇ Indoor/ Outdoor (with a tent over)
- ◇ Temperature: 10 below degree to 50 degree

##### Users:

Station/Subway/offices/airports/government/market/exhibition

Product Name: Simple manually placed gates

Product Type: XJ6607

Details:

- ◇One-way push pendulum, automatically reset
- ◇Swing angle: 90 degrees
- ◇Baibi long :300-800 MM
- ◇Main-Size: Diameter of 120 MM, high-1050 MM
- ◇Be compatible with access control, locks, unlock access
- ◇Economic compact, durable, non-maintenance



Product Name: Intelligent Flap Barrier

Product Type: XJ 6809

Details:

- ◇ Framework: 304 Grade Stainless Steel
- ◇ Specification: L1400\*W300\*H1000 (mm)
- ◇ Weight: 140(kg)
- ◇ Arm length: 285(mm)
- ◇ Interface: Standard port-RS485
- ◇ Power voltage: AC220 (10%more or less) V, 50HZ
- ◇ Drive voltage: 24V
- ◇ Transit speed: 30—40persons per minute
- ◇ Working Environment: Indoor/Outdoor (with a tent over)
- ◇ Temperature: 10 below degree to 50 degree
- ◇ Humidity:  $\leq 90\%$



Function

- ◇ With function of self-examine and alarms, it is convenient for users to maintain and use.
- ◇ It will raise the alarm by means of a sound or light when someone pushes in illegally.
- ◇ The mechanism is locked until a valid open signal is received.
- ◇ Reset automatically--Go signal will be cancelled if passage through is not completed within pre-set time. The standard default is 5 seconds.
- ◇ Unit can be adjusted permanent open or close when power off to meet different needs. Unit can be controlled and administered by remote control

Extensible function:

- ◇ count
- ◇ Material of arms is optional

Users:

Station/Subway/offices/airports/government/market/exhibition

- ◇ Indoor, outdoor(shade shed)
- ◇ Temperature:  $-10^{\circ}\text{C}$  —  $50^{\circ}\text{C}$
- ◇ Relative Humidity:  $\leq 90\%$ , no coagulation

Main Specification

- ◇ It has malfunction self-check and alarm, convenient for users to use and maintenance.
- ◇ The status of running of the device can be set by the small inner board in the main control board.
- ◇ Anti-nip, anti bump, the motor can stop working automatically in setting time when the arm meet block during the process of restoration. Then restoration again after pretermision delay, and the force is very small.
- ◇ Anti-rush, the arm can be locked when no signal of opening was received.
- ◇ Swing arm synchronization

- ◇Automatic restoration, passenger do not pass after the arm open, the system would cancel his right of passing automatically.
- ◇Normal open or normal close can be set freely, in order to meet different requirements.
- ◇The standard setting is restoration automatically after opening for 5 s.
- ◇The arm open automatically when the power is off, and close when the power is on, these meet the requirements of fire protection.

#### Main structure and configure

- ◇Main pillar 1 pcs
- ◇Swing arm 1 pcs
- ◇Main control board 1 series
- ◇Transformer 2 pcs
- ◇Motor 1 pcs
- ◇Chassis and transmission parts 1 series

Product Name: Diagonal wing Gate Bridge

Product Type: XJ 6808

Details:

- ◇ Framework: 304 Grade Stainless Steel
- ◇ Specification: L1200\*W300\*H1000 (mm)
- ◇ Weight: 120(kg)
- ◇ Arm length: 285(mm)
- ◇ Interface: Standard port-RS485
- ◇ Power voltage: AC220 (10%more or less) V, 50HZ
- ◇ Drive voltage: 24V
- ◇ Transit speed: 30—40persons per minute
- ◇ Working Environment: Indoor/Outdoor (with a tent over)
- ◇ Temperature: 10 below degree to 50 degree
- ◇ Humidity:  $\leq 90\%$



Function

- ◇ With function of self-examine and alarms, it is convenient for users to maintain and use.
- ◇ It will raise the alarm by means of a sound or light when someone pushes in illegally.
- ◇ The mechanism is locked until a valid open signal is received.
- ◇ Reset automatically--Go signal will be cancelled if passage through is not completed within pre-set time. The standard default is 5 seconds.
- ◇ Unit can be adjusted permanent open or close when power off to meet different needs. Unit can be controlled and administered by remote control

Extensible function:

- ◇ count
- ◇ Material of arms is optional

Users:

Station/Subway/offices/airports/government/market/exhibition

- ◇ Indoor, outdoor(shade shed)
- ◇ Temperature:  $-10^{\circ}\text{C}$  —  $50^{\circ}\text{C}$
- ◇ Relative Humidity:  $\leq 90\%$ , no coagulation

Main Specification

- ◇ It has malfunction self-check and alarm, convenient for users to use and maintenance.
- ◇ The status of running of the device can be set by the small inner board in the main control board.
- ◇ Anti-nip, anti bump, the motor can stop working automatically in setting time when the arm meet block during the process of restoration. Then restoration again after pretermision delay, and the force is very small.
- ◇ Anti-rush, the arm can be locked when no signal of opening was received.
- ◇ Swing arm synchronization

- ◇Automatic restoration, passenger do not pass after the arm open, the system would cancel his right of passing automatically.
- ◇Normal open or normal close can be set freely, in order to meet different requirements.
- ◇The standard setting is restoration automatically after opening for 5 s.
- ◇The arm open automatically when the power is off, and close when the power is on, these meet the requirements of fire protection.

#### Main structure and configure

- ◇Main pillar 1 pcs
- ◇Swing arm 1 pcs
- ◇Main control board 1 series
- ◇Transformer 2 pcs
- ◇Motor 1 pcs
- ◇Chassis and transmission parts 1 series



Product Name: Bridge-Type Sharp Angle Flap Barrier

Product Type: XJ 6807

Technical parameters:

Intelligent flap barrier is a high technical product which designed for intelligent management of access, is an update product of intelligent tripod turnstile and swing barrier. The product is processing sophisticated, full-featured, high-grade, mainly used for high-grade communities, intelligent buildings, hotels, subways, terminals, clubs and other high-end places Integrating mechanism, electronic with micro-processor as well as diversified technology of identity, easy integrate with IC card, ID card, barcode, fingerprint and so on identified devices. This series can be classified into two types: Single chassis: can be used for single access or multi-access. Double chastises: can be used for multi-access.



Details:

- ◇ Function and Characteristics of Standard Product
- ◇ With function of self-examine and alarm function, it is convenient for users to maintain and use.
- ◇ Users can set the device working status through a small built-in keyboard on the main control panel.
- ◇ Anti-grip feature, the arm will rebound or the motor stop working during the setting time when arm is blocked during the process of resetting, arm will resetting again after setting time, and the power is small ( $\leq 2\text{Kg}$ )
- ◇ Light and sound alarm function: includes trespassing, following alarm
- ◇ Erosion control function: the mechanism is locked until a valid open signal is received
- ◇ Arm telescopic synchronization
- ◇ Reset automatically: User do not pass the gate within the setting time after the gate open, system will cancel this pass, the standard resetting is 5 seconds.
- ◇ Unit can be adjusted normal open or close when power off, and close when power on to meet different needs.
- ◇ It can be connected to many card systems, can work with receiving the signal of replay.
- ◇ It can be set for single or double direction for access control.
- ◇ Unit can be controlled and administered by remote control via management computer.

Extensible function:

- ◇ counting
- ◇ Material of arms is optional, and the length of body of turnstile.

Main structure and device

- ◇ Standard body of turnstile 2 pcs
- ◇ Arm 2 pcs
- ◇ Main control board 2 pcs
- ◇ Transformer 2pcs
- ◇ Motor 2 pcs

- ◇Chassis and driving motion parts 2 series
- ◇Infrared device: 3 pair
- ◇Alarm light: 2 pcs
- ◇LED induction panel: 3pcs

#### Technology Specification

- ◇Shape material: 304 Grade Stainless Steel
- ◇Dimension: Round angle 1400\*300\*1000(mm)
- ◇Weight: 140(kg)
- ◇Arm length: 285(mm)
- ◇Width of channel: 600mm
- ◇Interface: Standard port-RS485
- ◇Power voltage: AC220 (10%more or less) V, 50HZ
- ◇Drive motor: 24V Brush DC Motor
- ◇Normal available life: 3,000,000 times
- ◇LED induction light: 2 pcs
- ◇Window of card reader: 4
- ◇Window of overhaul: 4
- ◇Input interface: Stem tap signals or Level signal or 12V pulse signal which pulse  $>100\text{ms}$ , current drive  $>10\text{mA}$
- ◇Time of passing: 30-40 people/min
- ◇Time of wing open and lock: 1 second
- ◇Time required for state when power on: 3 seconds
- ◇Time required for reset when the faulty happen:10 seconds
- ◇Transit speed: 30—40persons per minute

Working Environment: Indoor/Outdoor (with a tent over)

Temperature: 10 below degree to 50 degree

Humidity:  $\leq 90\%$  (no glance)

Product Name: Intelligent Flap Barrier

Product Type: XJ 6806

Technical parameters:

Integrating mechanism, electronic with micro-processor as well as diversified technology of identity, flap barrier is a promotion of intelligent tripod turnstile and swing barrier.



Details:

- ◇ Framework: 304 Grade Stainless Steel
- ◇ Specification: 1200\*300\*1000(mm)
- ◇ Weight: 120(kg)
- ◇ Arm length: 285(mm)
- ◇ Interface: standard port-RS485
- ◇ Power voltage: AC220 (10%more or less) V, 50HZ
- ◇ Drive voltage: 24V
- ◇ Transit speed: 30—40persons per minute
- ◇ Working Environment: Indoor/Outdoor (with a tent over)
- ◇ Temperature: 10 below degree to 50 degree
- ◇ Humidity: ≤90%

Function

- ◇ With function of self-examine and alarms, it is convenient for users to maintain and use.
- ◇ It will raise the alarm by means of a sound or light when someone pushes in illegally.
- ◇ The mechanism is locked until a valid open signal is received.
- ◇ Reset automatically--Go signal will be cancelled if passage through is not completed within pre-set time. The standard default is 5 seconds.
- ◇ Unit can be adjusted permanent open or close when power off to meet different needs. Unit can be controlled and administered by remote control

Extensible function:

- ◇ count
- ◇ Material of arms is optional

Users:

Station/Subway/offices/airports/government/market/exhibition

- ◇ Indoor, outdoor(shade shed)
- ◇ Temperature: -10℃—— 50℃
- ◇ Relative Humidity: ≤90%, no coagulation

Main Specification

- ◇ It has malfunction self-check and alarm, convenient for users to use and maintenance.
- ◇ The status of running of the device can be set by the small inner board in the main control

board.

- ◇Anti-nip, anti bump, the motor can stop working automatically in setting time when the arm meet block during the process of restoration. Then restoration again after pretermision delay, and the force is very small.
- ◇Anti-rush, the arm can be locked when no signal of opening was received.
- ◇Swing arm synchronization
- ◇Automatic restoration, passenger do not pass after the arm open, the system would cancel his right of passing automatically.
- ◇Normal open or normal close can be set freely, in order to meet different requirements.
- ◇The standard setting is restoration automatically after opening for 5 s.
- ◇The arm open automatically when the power is off, and close when the power is on, these meet the requirements of fire protection.

#### Main structure and configure

- ◇Main pillar 1 pcs
- ◇Swing arm 1 pcs
- ◇Main control board 1 series
- ◇Transformer 2 pcs
- ◇Motor 1 pcs
- ◇Chassis and transmission parts 1 series

Product Name: Bridge-Type Single Pole Turnstile

Product Type: XJ6106

Technical parameters:

Intelligent single pole turnstile is a high technical product which designed for intelligent management of access, is an update product of intelligent tripod turnstile and swing turnstile, similar to wing turnstile. The product is processing sophisticated, full-featured, high-grade, mainly used for high-grade communities, intelligent buildings, hotels, subways, terminals, clubs and other high-end places Integrating mechanism, electronic with micro-processor as well as diversified technology of identity, easy integrate with IC card, ID card, barcode, fingerprint and so on identified devices. This series can be classified into two types: Single chassis: can be used for single access or multi-access. Double chassis: can be used for multi-access.



Function and Characteristics of Standard Product

- ◇With function of self-examine and alarm function, it is convenient for users to maintain and use.
- ◇Users can set the device working status through a small built-in keyboard on the main control panel.
- ◇Anti-grip feature, the arm will rebound or the motor stop working during the setting time when arm is blocked during the process of resetting, arm will resetting again after setting time, and the power is small ( $\leq 2\text{Kg}$ )
- ◇Light and sound alarm function: Includes trespassing, following alarm
- ◇Erosion control function: The mechanism is locked until a valid open signal is received
- ◇Arm telescopic synchronization
- ◇Reset automatically: User do not pass the gate within the setting time after the gate open, system will cancel this pass, the standard resetting is 10 seconds.
- ◇It is normal open when power off, and close when power on to meet different needs.
- ◇It can be connected to many card systems, can work with receiving the signal of replay.
- ◇It can be set for single or double direction for access control.
- ◇Unit can be controlled and administered by remote control

Extensible function:

- ◇counting
- ◇Material of arms is optional

Main structure and device

- ◇Standard body of turnstile 2 pcs
- ◇Arm 2 pcs
- ◇Main control board 2 pcs
- ◇Transformer 2pcs
- ◇Motor 2 pcs
- ◇Chassis and driving motion parts 2 series

- ◇Infrared device: 3 pair
- ◇Alarm light: 2 pcs
- ◇LED induction panel: 3pcs

#### Technology Specification

- ◇material: 304 Grade Stainless Steel
- ◇Dimension: L1400\*W162\*H1000(mm)
- ◇range of the length of single pole: 300mm (standard), optional range: 250-500mm
- ◇Weight: 90(kg)
- ◇Interface: Standard port-RS485
- ◇Power voltage: AC220 (10%more or less) V,50HZ
- ◇Drive motor: 24V Brush DC Motor
- ◇Normal available life: 3,000,000 times
- ◇LED induction light: 2 pcs
- ◇Window of card reader: 4
- ◇Window of overhaul: 4
- ◇Input interface: Stem tap signals or Level signal or 12V pulse signal which pulse  $>100\text{ms}$ , current drive  $>10\text{mA}$
- ◇Time of passing: 30-40 people/min
- ◇Time of wing open and lock: 1 second
- ◇Time required for state when power on: 3 seconds
- ◇Time required for reset when the faulty happen:10 seconds
- ◇Transit speed: 30—40persons per minute

#### Working Environment: Indoor/Outdoor (with a tent over)

- ◇Temperature: 10 below degree to 50 degree
- ◇Humidity:  $\leq 90\%$  (no glance)

Product Name: Simple manually placed gates

Product Type: XJ6607

Details:

- ◇One-way push pendulum, automatically reset
- ◇Swing angle: 90 degrees
- ◇Baibi long :300-800 MM
- ◇Main-Size: Diameter of 120 MM, high-1050 MM
- ◇Be compatible with access control, locks, unlock access
- ◇Economic compact, durable, non-maintenance



Product Name: Stand Pillar Turnstile

Product Type: XJ6603

Technical parameters: XJ6603 has great functions. It can solve the problem that the ordinary turnstiles in department stores only have single direction, can be used in more places, the expansibility is greater Standard Function: Double direction, delay restoration on double direction



Details:

- ◇ Configuration: 304/2.0 stainless steel crust
- ◇ Shape dimension:
- ◇ Main pole diameter: 168mm.
- ◇ Weight: 40Kg
- ◇ Length of Arm: 500mm-900mm
- ◇ Most Endure of Arm: 30Kg
- ◇ Rotational Angle of Arm: 180
- ◇ Direction of Swing: Double direction
- ◇ Working Power Supply: AC220  $\pm 10\%$ V/50  $\pm 10\%$ HZ
- ◇ Drive Electric Motor: Direct current brush motor 200W/24V
- ◇ Input Interface: dry meet point or 12V or width of pulse  $\geq 100\text{ms}$ ' s 12V impulse signal, current electricity  $\geq 10\text{mA}$
- ◇ Communication interface: RS485 standard, distance of communication  $\leq 1200$  meters
- ◇ Speed of Pass: 40 / min (normal open), 25-30/ min (normal close)
- ◇ Time of opening and closing of strobe: 1-2 s
- ◇ Time for being status of passing since electrify: 3 s
- ◇ Time of automatic restoration from trouble: 10 s

Working Environment:

- ◇ Indoor/ Outdoor (with a tent over)
- ◇ Temperature: 10 below degree to 50 degree

Users:

Station/Subway/offices/airports/government/market/exhibition



Product Name: Tripod Turnstile Swing Gate

Product Type: XJ6601



Technical parameters: XJ 6601 has great functions. It can solve the problem that the ordinary turnstiles in department stores only have single direction, can be used in more places, the expansibility is greater Standard Function: Double direction, delay restoration on double direction

#### Details:

##### Technical parameters

- ◇ Configuration: 304/2.0 stainless steel crust
- ◇ Shape dimension:
- ◇ Main pole diameter: 168mm. additional pole diameter: 88mm
- ◇ Weight: 80Kg
- ◇ Length of Arm: 500mm-700mm
- ◇ Most Endure of Arm: 30Kg
- ◇ Rotational Angle of Arm: 180
- ◇ Direction of Swing: double direction
- ◇ Working Power Supply: AC220  $\pm 10\%$ V/50  $\pm 10\%$ HZ
- ◇ Drive Electric Motor: direct current brush motor 200W/24V
- ◇ Input Interface: dry meet point or 12V or width of pulse  $\geq 100\text{ms}$ ' s 12V impulse signal, current electricity  $\geq 10\text{mA}$
- ◇ Communication interface: RS485 standard, distance of communication  $\leq 1200$  meters
- ◇ Speed of Pass: 40 / min (normal open), 25-30/ min (normal close)
- ◇ Time of opening and closing of strobe: 1-2 s
- ◇ Time for being status of passing since electrify: 3 s
- ◇ Time of automatic restoration from trouble: 10 s

##### Working Environment:

- ◇ Indoor/ Outdoor (with a tent over)
- ◇ Temperature: 10 below degree to 50 degree

##### Users:

Station/Subway/offices/airports/government/market/exhibition

Product Name: Tripod Turnstile (round leg)

Product Type: XJ6309、XJ6339、XJ6309M

Technical parameters:

The turnstile provides a basic tripod to control access smoothly and effectively by basic operation, and also prevent illegal in and out, and can control pole falling very quickly when emergency happen. The machine is well in design, rustproof, durable and can resist external destroy.



Details:

- ◇ Framework: 304 Grade Stainless Steel / marble panel on the top
- ◇ Specification: L1200\*W280\*H980mm
- ◇ Weight: 70kg
- ◇ Arms length: 510mm
- ◇ Machine center: Imported Germanic technological motor
- ◇ Logic voltage: 24v
- ◇ Maxim bearing power: 80kg
- ◇ Working drive power: 3kg
- ◇ Way of drive: Digital way
- ◇ Direction of pole turning: Single direction, double direction (optional); there are many modes of working, that is: read card at both sides, but limited access; read card at one side, and can not access by another side; or read card at one side, and can access by another side.
- ◇ Automatic resetting function: Users do not pass the gate within the setting time after the gate open, turnstile will lock automatically, and time of access is optional.
- ◇ Light induction: Light induction for passing
- ◇ using optic aperture working theory, no delay demand for input control signal.
- ◇ Working Environment: Indoor/Outdoor (with a tent over)

Temperature: 10 below degree to 50 degree

Humidity:  $\leq 90\%$  (no glance)

- ◇ Dimension of the window of card reader: Standard install rack, or customized
- ◇ Opening time: 0.2 second
- ◇ Accessing time: 30 persons / min
- ◇ Interface: standard port-RS485, distance  $\leq 1200$  meter
- ◇ Input interface: Stem tap signals or Level signal or 12V pulse signal which pulse  $> 100\text{ms}$ , current drive  $> 10\text{mA}$