FULL HEIGHT TURNSTILE DATASHEET



Model LT412

Full Height Turnstile (double door)

LT412 full height turnstile is the highest security kind of turnstile and designed in double door type for pedestrian access, which can make stricter force control than other type. 304/316 stainless steel framework to resist harsher circumstances. It is suitable for areas with high security. (e.g.: Embassy, stadium, bank, jail, oil field, construction site, station).

Features

- Two way or one way working.
- 304 brushed stainless steel, durable and antirust.
- The movement with absorber structure, making the product operate very quietly.
- Support integrated with any type of access control systems.
- Anti-tailing function: only one person passes at one time.
- Structure of trunking to contain cable tidy inside the case.
- Green and red LED indicator display passing status.
- IP65 waterproof level, indoor/outdoor use.
- Fire safety requirements, arms open automatically.
- Entry direction can be controlled manually through lock.
- Easy to install and maintain.
- 3 years warranty support.

Customized Service

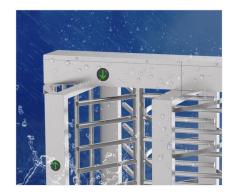
- Material optional.
- 90° or 120° rotors optional.
- Appearance color can be customized based on installation environment.
- Dimensions can be customized to meet your request.
- Logo can be customized.
- Picture: high resolution and scene picture can be customized



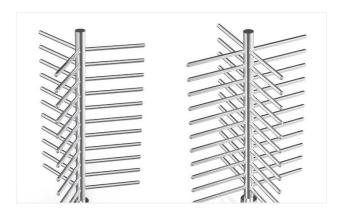
Manually Control Entry



2080mm High Inner Space



304SS Waterproof



90°/120° Rotor Optional (three or four



Anti-trailing Function: one person can pass at one time



Card Solution



QR/Bar Code Solution



Biometric Solution











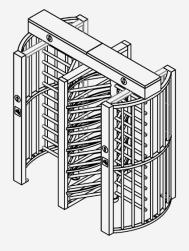




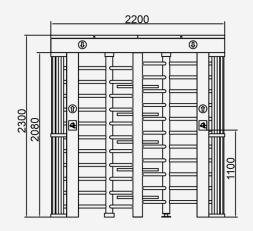
Fingerprint Face Palm Vein



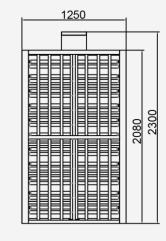
Dimensions



Front View



Side View



Top View

2200								
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								1250

Specifications						
Model No.	LT412					
Туре	Full Height Turnstile					
Framework Material	304 Stainless Steel					
Dimension	2200*1250*2300mm					
Inner Height	2080mm					
Arm Support	120° rotors with 3 sections or 90° rotors with 4 sections					
Net Weight	350kg/pcs					
Passage Width	690mm/lane					
Passing Direction	Single directional / Bi-directional					
MCBF	10 million					
Power Supply	AC220V/110V, 50/60Hz					
Operation Voltage	24V DC					
Power Consumption	40W					
Operation Temperature	-15 °C - 60 °C					
Operation Humidity	0 ~ 95% (No freeze)					
Working Environment	Indoor/Outdoor					
Flow Rate	30 people per minute					
LED Indicator	Two LED indicators on top: green → entry, red × no entry					
Communication	Dry contact, Relay signal, RS485					
Emergency	Arms will open automatically					
Flexibility	Integrate with any access control					

