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EGT238

Half-Height Turnstile

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EGT238 Half-Height Turnstile

EGT238 Half-height turnstile is a high-tech turnstile which provides intelligent management of passageway. This half-height turnstile not only has a nice and elegant shape, it is also anti-rust durable. Its sturdy structure enables it to be resistant to external damage and is spacious enough to provide a very comfortable passageway. EGT238 Half-height turnstile helps to prevent illegal in and out. In event of emergency, arms are automatically off. With complete functions, the half-height turnstile is highly suitable for stadiums, government buildings, office buildings, detention centers/prisons, sports centers and other high security/confidentiality premises.

Through subtle integration between machine, electronics, micro-processor control and ID identification, it provides convenience for the use of card reader identification, such as IC card, ID card, bar code and fingerprint. In short, it can carry out intelligent control and management of the passageway through selecting the various identification equipment and adopting fair, reliable security protection.

Classified into two kinds: Single-access, dual-access.

Technical Parameters

- Housing material: SUS 304 Rotation angle: 120°
- Operation Voltage: AC220±10%V 50±10%HZ
- Working voltage: AC220±10%V 50±10%HZ
- Size : L1400*W350*H1000
- Direction: Single direction/ bi-direction
- Working environment: indoor/outdoor (with a tent over) -10°C~70°C Relative humidity: ≤90% coagulation free
- Time of opening/closing: 0.2 second
- Pass speed: 30 persons/min
- Time to work after power on: 3 seconds
- Reset time after break down: 10 seconds
- Normal running life: 3.5 million
- Communication interface: standard RS485 interface, distance ≤1200m
- Input interface: +12V level signal or pulse width>100ms 12V pulse, drive current>10mA

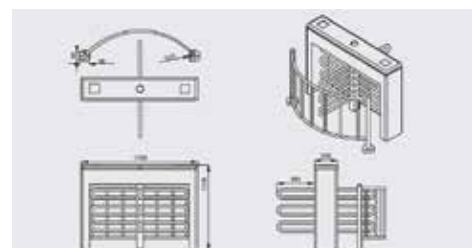
Standard Functions & Features

- Unique two-way anti-reverse function.
- Programmable device operating status through the built-in small press plate on control board.
- Anti-rushing function, when the gate signal is not received, the turnstile arms will automatically lock.
- The center rotor will be set free (default) or locked (optional) automatically when the power is off.
- Automatic Reset Function: After card is swapped but user fails to pass through the turnstile during the specified time (system default is 10s), the system will automatically cancel the user's authority to pass through the gate. Reset time is between 1s to 60s (adjustable to suit preference).
- The turnstile can work with door access control system/ consumption system/ ticket system/ biometric recognition system/ ESD system, etc.
- Pedestrian access can be unidirectional or bi-directional.
- Turnstile can be controlled via long-range control through PC.

Extended Functions

- LED indicator light.
- Box house can be lengthened or custom-designed.
- Normal setting for opening or closing can be adjusted to meet the requirements of the building/premises.

Design Size



For more information: Check out the website at www.elid.com, or contact our dealers. ELID has a policy of continuous research and development, and reserves the right to change specifications without notice.

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