



Biometrics

RFID

Barcode

QR Code

Qualica-RD **SUN**

Full height turnstile with special door for bicycles. Outside.

Qualica-RD SUN QR408 is a high-tech full-height turnstile with a special door to allow pedestrian and bicycle access. Stainless steel body, waterproof and durable.

Standard dimension of 2.6m x 1.5m. This turnstile can be adapted and customized according to the customer's needs. The mechanism is equipped with a self-regulating hydraulic damping device. No noise and no impact during operation.

Ideal for high security areas such as embassies, stadiums, banks, oil fields, construction sites, stations, etc.



SUN QR408 Full Height Turnstile

Features

- Structure to contain the wiring inside the box.
- Structure in the upper and lower part to embellish it.
- Arm structure with round stainless steel cover.
- Anti-tail function: only one person pass through at a time.
- Override key function: in case of emergency, control the opening/closing turnstile manually.
- Support any kind of external device solution (Display, Counter, Reader, Face recognition, Push button, Card collector, RFID wristband collector, Coin inserter, Barcode/-QR reader, Wheel).



Technical specifications

Frame material	Full 304 stainless steel
Arm support	120° rotors with 3 sections or 90° rotors with 4 sections
Dimensions	2608 * 1500 * 2300mm
Net weight	380kg/unit
Pitch width	2 lanes, 650mm/rail (for pedestrians), 900mm/rail (for bicycles)
Pitch direction	Unidirectional and bi-directional
MCBF	10 million
Power supply	AC220V/110V, 50/60Hz
Operating voltage	24V DC
Power consumption	40W
Operating temperature	-15 °C - 60 °C
Operating humidity	0 ~ 95% (No freezing)
Operating environment	Indoor/Outdoor with solid rain protection roof
Flow rate	35-40 persons per minute
LED indicator	Yes
Emergency	Automatic opening of the arm when power is cut off
Communication	Dry contact, relay signal, RS485

Dimensions (mm)

