



## Qualica-RD SUN

The most equipped full-height turnstile on the market.

**Qualica-RD SUN QR412** is a full height turnstile with high technology. Designed for both outdoors and indoors. Bidirectional.

Stainless steel body, waterproof and durable. Standard dimension of 2.2m x 1.4m. This turnstile can be adapted and customized according to the customer's needs. The mechanism is equipped with 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.

# QUALICA-RD SUN QR412 Full Height Turnstile

## **Features**

- Structure to contain the wiring inside the box.
- Arm structure with round stainless steel cover.
- Single or bi-directional direction can be selected.
- 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	2200 * 1400 * 2300mm
Net weight	320kg/unit
Pitch width	2 rails, 650mm/rail
Pitch direction	Unidirectional / Bidirectional
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
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)**





