



# Qualica-RD **SUN**

High safety full-height turnstile with double rails.

**Qualica-RD SUN QR412** is a full height turnstile with high technology and safety. Designed for both outdoor and indoor with bi-directional or unidirectional operation.

Stainless steel 304 /316 (optional) material to withstand the toughest circumstances. IP65 watertightness level. This turnstile can be adapted and customized according to customer needs.

**3 years warranty.** Easy to install and maintain. Ideal for high security areas such as embassies, stadiums, oil fields, construction sites, etc.



QUALICA-RD

## **SUN QR412 Full Height Turnstile**

## **Features**

- Motion with absorption structure, making the product operate very quietly.
- Support integrated with any type of access control systems.
- Anti-return function: only one person passes through at a time.
- Trough structure to contain wiring inside the box.
- · Green and red LED indicator of passage status.
- Fire safety requirements, turnstile opens automatically.
- · Manually controllable entry direction by lock.



#### Technical specifications

Frame material	Full 304 stainless steel / 316 (optional)
Arm support	120° rotors with 3 sections or 90° rotors with 4 sections
Dimensions	2200 * 1250* 2300mm (interior height: 2080mm)
Net weight	350kg/unit
Pitch width	2 rails, 690mm/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 to 60 °C
Operating humidity	0 ~ 95% (no freezing)
Operating environment	Indoor / Outdoor
Flow rate	30 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)









