



3 years  warranty!



Biometric



RFID



Bar Code



QR Code

## Qualica-RD **SUN**

Full height turnstile with rain protection cover.

**Qualica-RD SUN QR401FS** is a single-rail full-height turnstile. It incorporates a solid rain protection roof and 304/316 stainless steel frame to withstand the harshest circumstances and intrusions.

In case of emergency, the turnstile will automatically open to allow free passage when it is turned off. 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 motor noise.

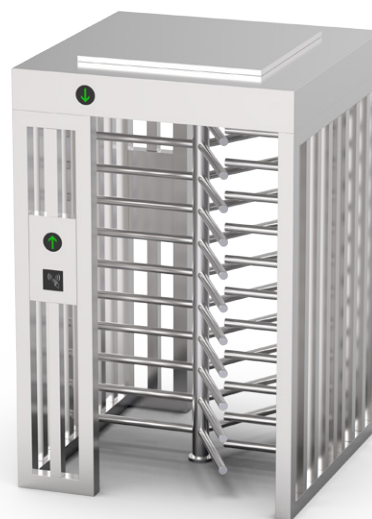
**3 years warranty.** Ideal for high security areas such as ports, embassies, stadiums, banks, oil fields, construction sites, stations, etc.



# SUN QR401FS Full Height Turnstile

## Features

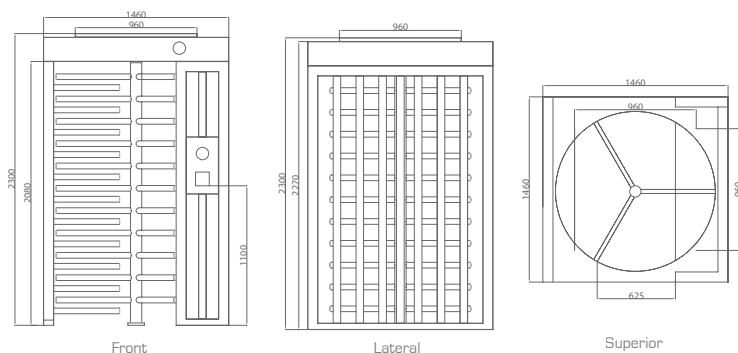
- Bidirectional or unidirectional operation.
- Brushed 304/316 stainless steel, durable and rustproof.
- Support integrated with any type of access systems.
- Non-return function: only one person passes through at a time.
- Channeling structure to contain the wiring inside.
- Green and red LED indicator of passage status.
- IP65 watertightness level, indoor/outdoor use.
- Fire safety requirements.
- Manually controllable entry direction with lock.
- Easy to install and maintain.



## Technical specifications

<b>Frame material</b>	Full 304 stainless steel (316 optional)
<b>Arm support</b>	120° rotors with 3 sections or 90° rotors with 4 sections
<b>Dimensions</b>	1460 * 1460 * 2300mm (inside height; 2080mm)
<b>Net weight</b>	200kg/unit
<b>Pitch width</b>	625mm/rail
<b>Pitch direction</b>	Monodirectional and Bidirectional
<b>MCBF</b>	10 million
<b>Power supply</b>	AC220V/110V, 50/60Hz
<b>Operating voltage</b>	24V DC
<b>Power consumption</b>	40W
<b>Operating temperature</b>	-15 °C - 60 °C
<b>Operating humidity</b>	0 ~ 95% (no freezing)
<b>Operating environment</b>	Indoor / Outdoor
<b>Flow rate</b>	30 persons per minute
<b>LED indicator</b>	Yes
<b>Emergency</b>	Automatic opening of the arm when power is cut off
<b>Communication</b>	Dry contact, relay signal, RS485

## Dimensions (mm)



Stainless steel thickness 1.5 mm  
Base steel thickness 2 mm

