



# Qualica-RD ANTARES DUO

Double core tripod turnstile (two rails)

**Qualica-RD ANTARES DUO.** Tripod turnstile with two rotating arms, housed in a single structure, with two 550 mm aisles, offers increased traffic efficiency and space-saving installation.

The color can be customized according to the installation environment, the material is optional. Dimensions can be customized according to your needs and logo can be personalized.

**3-year warranty.** Easy to install and maintain. Fire safety requirements, arms lower automatically.

#### QUALICA-RD

# **ANTARES DUO (two lanes)**

## **Features**

- · Bidirectional or unidirectional operation.
- 304/316 stainless steel material.
- Support integrated with any type of access control.
- · Lower power consumption.
- Low noise level, the system operates smoothly.
- Green and red LED indicator of passage status.
- · Indoor/outdoor use.
- 3 years warranty.
- · Non-return function: only one person passes through at a time.



#### Technical specifications

Certifications  Material of the structure  Dimensions  1200 * 460 * 1000mm  Net Weight  Passage width  Direction of passage  Unidirectional and Bidirectional  MCBF  10 million  Power supply  AC220V/110V, 50/60Hz  Operating voltage  Power consumption  Operating temperature  Operating humidity  Operating environment  Flow rate  LED indicator  Communication  Dry contact, relay signal, RS485  Emergency  Flexibility  Indoor / Cotton			
Dimensions Net Weight 90kg/unit Passage width 550mm + 550mm Direction of passage Unidirectional and Bidirectional MCBF 10 million Power supply AC220V/110V, 50/60Hz Operating voltage Power consumption Operating temperature -15 °C - 60 °C Operating humidity Operating environment Indoor / Outdoor Flow rate 35 +35 persons per minute LED indicator LED indicators on top and front Communication Dry contact, relay signal, RS485 Emergency Arms will lower automatically	Certifications	CE, ROHS, FCC compliance	
Net Weight Passage width S50mm + 550mm  Direction of passage Unidirectional and Bidirectional MCBF 10 million Power supply AC220V/110V, 50/60Hz Operating voltage 24V DC Power consumption Operating temperature -15 °C - 60 °C Operating humidity 0 ~ 95% (No freezing) Operating environment Flow rate 35 +35 persons per minute LED indicator LED indicators on top and front Communication Dry contact, relay signal, RS485 Emergency Arms will lower automatically	Material of the structure	304 / 316 stainless steel	
Passage width Direction of passage Unidirectional and Bidirectional  MCBF 10 million Power supply AC220V/110V, 50/60Hz Operating voltage 24V DC Power consumption Operating temperature -15 °C - 60 °C Operating humidity 0 ~ 95% (No freezing) Operating environment Indoor / Outdoor Flow rate LED indicator LED indicators on top and front Communication Dry contact, relay signal, RS485 Emergency Arms will lower automatically	Dimensions	1200 * 460 * 1000mm	
Direction of passage  MCBF  10 million  Power supply  AC220V/110V, 50/60Hz  Operating voltage  24V DC  Power consumption  Operating temperature  -15 °C - 60 °C  Operating humidity  0 ~ 95% (No freezing)  Operating environment  Indoor / Outdoor  Flow rate  LED indicator  LED indicators on top and front  Communication  Dry contact, relay signal, RS485  Emergency  Arms will lower automatically	Net Weight	90kg/unit	
MCBF 10 million  Power supply AC220V/110V, 50/60Hz  Operating voltage 24V DC  Power consumption 20W  Operating temperature -15 °C - 60 °C  Operating humidity 0 ~ 95% (No freezing)  Operating environment Indoor / Outdoor  Flow rate 35 +35 persons per minute  LED indicator LED indicators on top and front  Communication Dry contact, relay signal, RS485  Emergency Arms will lower automatically	Passage width	550mm + 550mm	
Power supply Operating voltage 24V DC Power consumption Operating temperature -15 °C - 60 °C Operating humidity Operating environment Indoor / Outdoor Flow rate 15 °C - 60 °C Uperating environment Indoor / Outdoor  Flow rate LED indicator LED indicators on top and front Communication Dry contact, relay signal, RS485 Emergency Arms will lower automatically	Direction of passage	Unidirectional and Bidirectional	
Operating voltage Power consumption Operating temperature Operating humidity Operating environment Indoor / Outdoor Flow rate LED indicator LED indicators Communication Dry contact, relay signal, RS485 Emergency  Arms will lower automatically	MCBF	10 million	
Power consumption Operating temperature -15 °C - 60 °C Operating humidity 0 ~ 95% (No freezing) Operating environment Indoor / Outdoor 35 +35 persons per minute LED indicator LED indicators on top and front Communication Dry contact, relay signal, RS485 Emergency Arms will lower automatically	Power supply	AC220V/110V, 50/60Hz	
Operating temperature Operating humidity O ~ 95% (No freezing) Operating environment Indoor / Outdoor  Flow rate 35 +35 persons per minute  LED indicator LED indicators on top and front  Communication Dry contact, relay signal, RS485  Emergency Arms will lower automatically	Operating voltage	24V DC	
Operating humidity Operating environment Indoor / Outdoor  Flow rate 35 +35 persons per minute  LED indicator LED indicators on top and front  Communication Dry contact, relay signal, RS485  Emergency Arms will lower automatically	Power consumption	20W	
Operating environment Indoor / Outdoor  Flow rate 35 +35 persons per minute  LED indicator LED indicators on top and front  Communication Dry contact, relay signal, RS485  Emergency Arms will lower automatically	Operating temperature	-15 °C - 60 °C	
Flow rate 35 +35 persons per minute  LED indicator LED indicators on top and front  Communication Dry contact, relay signal, RS485  Emergency Arms will lower automatically	Operating humidity	0 ~ 95% (No freezing)	
LED indicator Communication Dry contact, relay signal, RS485 Emergency Arms will lower automatically	Operating environment	Indoor / Outdoor	
Communication Dry contact, relay signal, RS485  Emergency Arms will lower automatically	Flow rate	35 +35 persons per minute	
Emergency Arms will lower automatically	LED indicator	LED indicators on top and front	
	Communication	Dry contact, relay signal, RS485	
Flexibility Integrates with any access control	Emergency	Arms will lower automatically	
	Flexibility	Integrates with any access control	

### Dimensions (mm)



