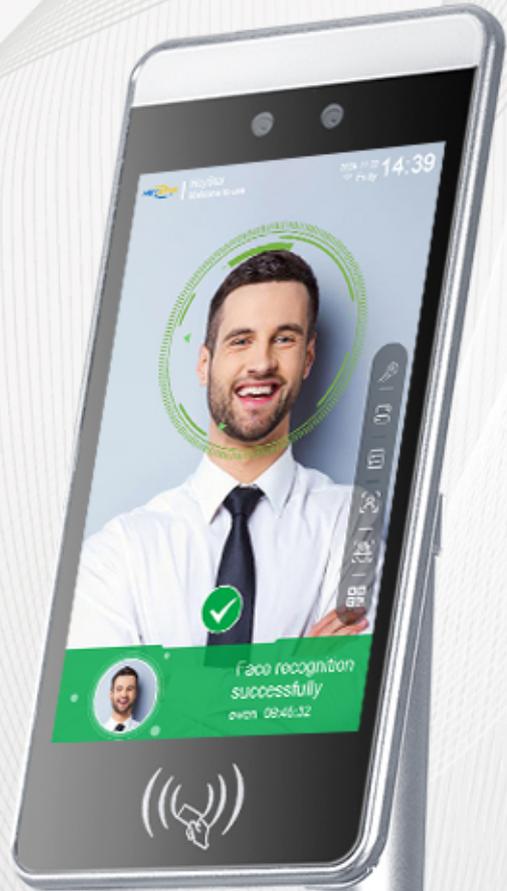




Putra Mandiri  
Informatika

# RA08

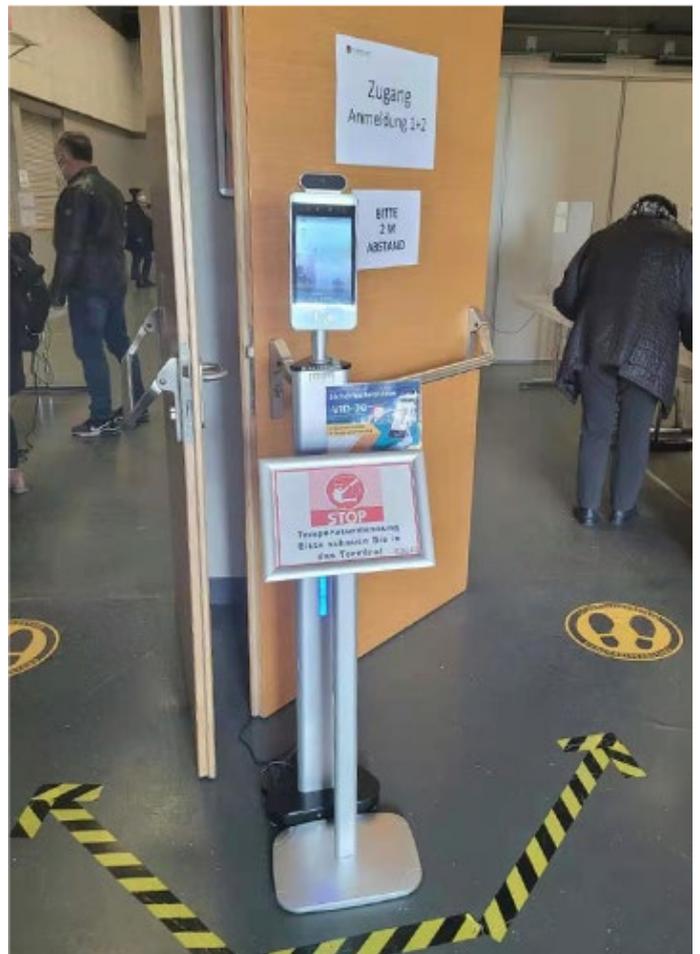
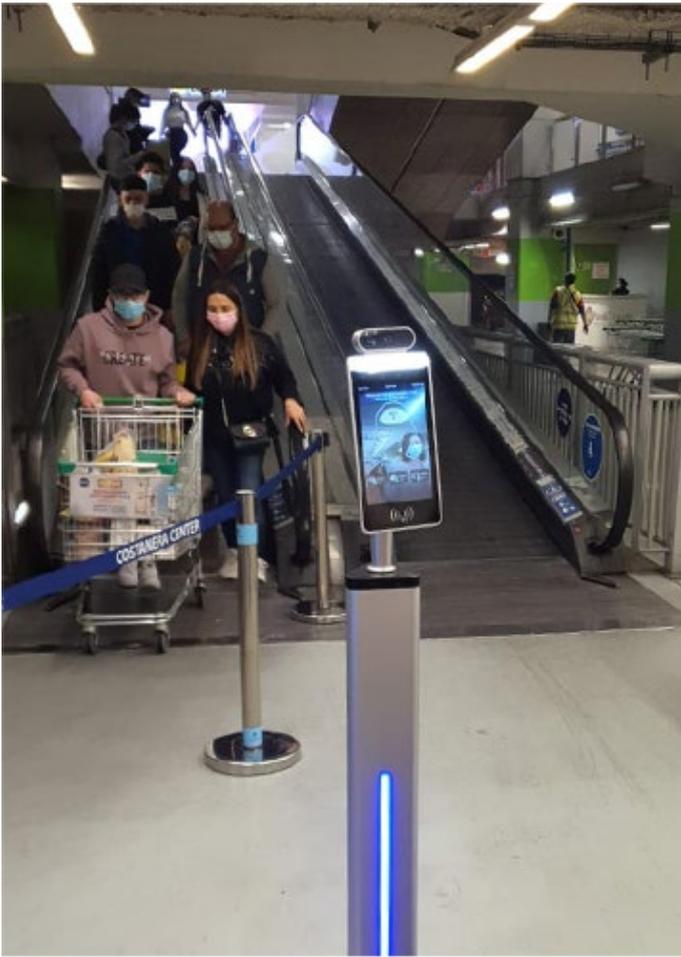
FACE RECOGNITION TERMINAL



Face Recognition | NFC | Android 11 OS  
Access Control | Time Attendance

RA08 Face Recognition Terminal

RA08 is newest 8-inch dynamic dual face live scan time attendance access control with Android 11OS, Ethernet and WIFI connection. Support palm vein and qr code



## Specification

Operating System	Android 11
Display	8" Full view angle IPS LCD touch screen
Screen Resolution	1280*800 HD display
Dimension	373.7 (L) *133 (W) *85.7 (H) mm
Weight	3KG(Device Only)
Operating Temperature	-10°C ~ 60°C
Working Humidity	10% to 90%
Power Supply	DC12V(±10%)
Power Consumption	10W MAX
Installation Method	Turnstile, Wall mounted, Desktop, Floor Type

## Hardware

CPU	Quad core, 1.8GHz
RAM	2GB
ROM	16GB
Filling Light	LED filling light
Communication	Support Wi-Fi, Bluetooth

## Face Recognition Camera

Dual Camera	2.0MP RGB camera; 1.3MP Infrared camera
Camera Type	Wide dynamic camera
Aperture	4mm
Focal Length	0-2m
White Balance	Automatic
Wide Dynamic	Automatic

## Face Recognition Function

Facial Data Capacity	50,000 face data
1:N Face Recognition	99.99%
Stranger Detection	Support
Recognize Distance	Support (0.5m~4m)

## Specification

Serial Communication Interface	RS232
Relay Output	NC,NO and COM
Wiegand Interface	Support Wiegand 26/34 input/output
Reset Button	Yes
Interface	USB2.0, RJ45

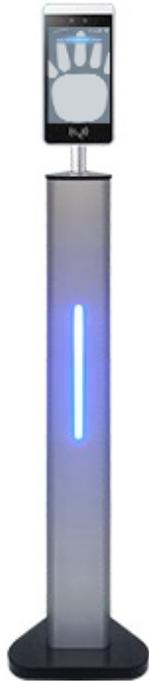
## Optional Function

HDMI Interface	Optional HDMI interface
4G Module	Optional 4G module
RFID Reader	Optional IC card reader / HID card reader
Fingerprint Module	Optional FBI certified FAP10 capacitive fingerprint sensor
QR Code	Support
Palm Vein	Support





Turnstile type



Floor stand



Adjustable stand



Desktop type



Wall mounted

