

# Face Recognition

Model No.: SA-FR08TN-A

Camera	Resolution	2MP
	Type	RGB + IR
	Aperture	4.0mm
	Focus	0~2m
	White balance	Auto
Screen	Size	8-inch, full-view IPS LCD screen
	Resolution	1280 * 800, brightness 400cd
Processor	CPU	4 cores RK3288
RAM	DDR3	2GB
ISP	Image Processing	Built-in dual-channel ISP
Local storage	TF card	8GB
Accessories	Fill Light	Infrared, LED light
	Card Reader Module (Reserved)	ID card reader and thermal imaging temperature detection module
	Network module	Support wired, 2.4Gwifi, 4G network card
Port	Audio	1 Audio line out
	USB Port	USB2.0 and 2micros
	Serial Port 232	2 RS232 ports, 1 WG input, and with WG output
	Wiegand Port	2.5mmX2PIN
	OTG Port	1 in Channel 1

Functions	Offline Locally Use	20 thousand local face database
	Face Detection	20 thousand local face database
	1: N Face Recognition	Accuracy rate over 99%
	1:1	Support card swiping module and ID card module(can realize 1: 1 face identification), optional
	Stranger Detection	Support
	Distance Recognition Adjustment	Support
	Remote Upgrade	Support
	Device Port	Include equipment management, access control, personnel or photo management, record query, etc.
General Parameters	Protection Level	Suitable for semi-outdoor or outdoor
	Power	DC12V
	Operating Temperature	-10°C~60°C
	Working Humidity	10%-90%
	Static Electricity	4K/8K
	Battery Radiation	Not exceeded
	Power Consumption	5W MAX
	Equipment Weight	1.6KG About3.5 lbs
	Equipment Size	296.7*133*25mm

Updating time: 2021.01.21