

## FACE RECOGNITION WITH TEMPERATURE DETECTION



## PRODUCT APPLICATION

- Access Gates
   Attendence for Communities
   Office Buildings
   Schools
- Hotels Scenic Spots Transportation Hubs Other Public Service Places

## **PARAMETERS**



	Resolution	2 million pixels
Camera	Туре	Binocular wide dynamic camera
	Aperture	F2.4
	Focusing distance	50-150cm
	White balance	auto
	Photo flood light	LED and IR dual photo flood light
Screen	Size	8.0 inch IPS LCD screen
	Resolution	800×1280
	Touch	Not supported (optional support)
Processor	CPU	RK3288 quad-core (optional RK3399 six-core, MSM8953
		eight-core)
	Storage	EMMC 8G
Interface	Network module	Ethernet and wireless (WIFI)
	Audio	2.5W / 4R speakers
	USB	1 USB OTG, 1 USB HOST standard A port
	Serial communication	1 RS232 serial port
	Relay output	1 door open signal output
	Wiegand interface	One Wiegand 26/34 output, one Wiegand 26/34 input
	Upgrade button	Support Uboot upgrade button
	Wired network	1 RJ45 Ethernet socket
Function	Credit card reader	None (optional IC card reader, ID card, ID card)
	Face Detection	Supports detection and tracking of multiple people at the
	race Detection	same time
	Face library	Up to 30,000
	1: N face recognition	Support
	1: 1 face comparison	Support
	Stranger detection	Support
	Identify distance	
	configuration	Support
	UI interface	Support
	configuration	зарроге
	Upgrade remotely	Support
	Interface	Interfaces include device management, personnel / photo
	interface	management, record query, etc.
	Deployment method	Support public cloud deployment, privatized deployment,
	Deployment method	LAN use, stand-alone use
	Temperature detection	Support
Infrared thermal imaging module	Temperature detection	1 meter (optimal distance 0.5 meter)
	distance	. meter (optimal distance 0.5 meter)
	Temperature	≤ ±0.5℃
	measurement accuracy	0.5 C
	Temperature	10°C~42°C
	measurement range	10 C 42 C
	Pixels	32 X 32 dots (total 1024 pixels)
	Visitors' temperature is	Support
	normal and released	Зарроге
	directly	
	Abnormal temperature	Support (temperature alarm value can be set)
	alarm	The production of the second s
General parameters	Power	DC12V (±10%)
	Operating temperature	0°C~60°C
	Storage temperature	-20℃~60℃
	Power consumption	13.5W (Max)
	Installation method	Gate bracket installation
	mstanation method	
	Size	Standard: 274.24*128*21.48 (mm) IC card / ID card: 296.18*132.88*25 (mm)
Dacking List	Machine * 1 novements	
Packing List	Machine * 1, power adapte	r * 1, manual * 1, certificate of conformity * 1