

face reader terminal



Face reader access control terminal integrates certificate ID, facial recognition with TCP/IP communication. All terminals can be managed by internet to control lock and realized data backup.

We can set verification mode by 1:1 or 1:N.

Application

- Higher access control level for office building, zone entrance management.
- Time attendance and visitor management
- Door access control management by using facial recognition.

Features

- ✓ Dual cameras, dual algorithm of 1:1/1:N verification
- ✓ Active light source can be visible light and remote infrared light which can prevent environment influence, no harm to human body.
- ✓ Dual face algorithms to prevent non alive face recognition.
- ✓ Standalone or network
- ✓ Ergonomic design

Parameters

FACE READER TERMINAL

TYPE		Description	
Name	Face reader terminal		
Model no.	2D-APK81--2D-APK81WT		
Operation system	Android 5.0		
Speed	<1 s		
FRR	< 0.01%		
Rejection rate	< 0.1%		
Work mode	Standalone / network		
Hardware specifications	CPU	Contex A17	
	Flash	8-16GB	
	RAM	2-4GB DDR3	
	Camera	Dual 2 million cameras	
	Certificate ID	GA/T-2003 standard	
	Screen	8 inch IPS screen	
		768X1024/ Capacitive touch	
	Storage	Micro SD	
Extended Capacity	8-128GB		
Verification	User	10000 人	
	Mode	1: N / 1:1	
	Anti fake	Support	
	Recognition speed	50~100CM	
Device management	Admin suer	support	
	Over capacity alarm	Support	
	Timer	Built in RTC network automatic timing	
I/O interface	Network	RJ45 X 1	
	Wiegand	Wiegand X 1	
	Relay	Relay X 1	
	USB	USB X 1	
	Alert prompt	Alarm prompt X 1	
Wireless config	WIFI	2.4/5G 802.11a/b/g/n/ac	
	4G	Option	
Human computer interaction	voice broadcast	Support	
	Input	English	
	Reset	1	
	Voltage	DC12V/3A	
	Rated power	15W	
	Size	230mm * 150mm * 320mm	

