

# ACS-FR-HG05 5 inch Fingerprint Face Recognition Device



## Specification

5 inch Fingerprint Facial Recognition Device			
Screen		Face Function	
Dimension	5 inch Touch Screen	Face Capacity	20000
Resolution	1280×800	Face Detection	Support detecting and tracking 5 people at the same time
Touch Screen	Optional	1:N face recognition	Support 1 in 10,000 false recognition rate, 99% pass rate
LCD Screen	Full view angle, IPS LCD screen	1:1 fingerprint and face recognition	fingerprint module can achieve
Camera		Stranger detection	Support
Dual Camera	2.0M (RGB Camera) ; 1.3M (Infrared Camera)	Recognition distance recognition	Support
Type	Wide dynamic camera	Recognize Distance	Support (0.5-4 meters)
Aperture	4mm	Fingerprint Sensor	
Focal Length	0-2m	Sensor	FAP10 Capacitive Sensor
White Balance	Automatic	FRR	0.01%
Wide Dynamic	Automatic	FAR	0.0001%
Core Parameter		Fingerprint Verification Time	1S
CPU	AMLOGIC S905D3	Image Size	256*360 pixels
Memory	1GB RAM, 8GB ROM(optional 16G, 24G, 32G)	Image Resolution	508DPI
Accessories		Fingerprint Standard	ISO19794-2/
Filling Light	LED filling light	General Parameters	
Card Reader	Support 20,000	Protection class	IP56, support waterproof and dustproof, support outdoor use
Log Capacity	1,000,000	Power supply	DC12V
Network Module	Support wired, wireless (2.4G Wi-Fi), Optional 4G	Working temperature	-10°~60°
Interface		Working humidity	10%~90%
Serial Communication Interface	RS232	Static electricity	4K/8K
Relay Output	NC,NO and COM	Electromagnetic radiation	No frequency point exceeds the standard
Wiegand Interface	Support Wiegand 26/34 input /output	Power consumption	5W MAX
Reset Interface	Yes	Installation method	wall-mounted
RJ45	Support	Weight	About 0.35KG
Customized		Equipment size	200mm*91.2mm*17.05mm
Customized	QR Code, 4G		

