

FasTer A2

Face Recognition Terminal



≥ 99% recognition rate*



Liveness detection



Smart HDR



Millisecond response time



Wireless connection



50,000 offline face database

Driven by an embedded Linux system, our face recognition terminal can provide fast response time and stable performance in diverse scenarios such as access control, attendance logging, visitor management, and much more. Integrated with our industry-leading face recognition algorithm, our solution can authenticate faces in a matter of milliseconds using thousands of offline databases. Additionally, by using our modular design management system, customers can effectively manage all users and terminals via web access.

* Recognition rate based on Chinese face testing.

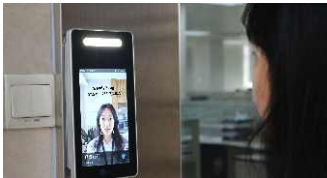
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Applications



Access control

Upgrade your previous access control terminals with our face recognition terminal. You can enhance the access experience with contactless technology using face recognition. Reduce your queuing time and eliminate unnecessary interaction rather than using old fashioned access methods like card tapping or fingerprint.



Attendance logging

Assisted by our time attendance management system, employees can scan face to clock-in and clock-out of work without using traditional “stop-and-touch” processes. Our solution also integrates a contactless card reader to preserve any privacy disputes your employee may have using face recognition.



Visitor management

Capturing visitor’s images will efficiently control visitor access through our visitor management system. When visitors upload their face pictures during appointments, your staff can deliver the appropriate access authorization to different terminals. Historical data will be recorded on the system, which also supports exporting for better analysis and storage.

Specifications

Model	SV-M082F
Operation system	Embedded Linux
Display	8inch IPS fullscreen
Fill light	Low-power consumption LED, smart activation
White balance	Supports auto/low color temperature/high color temperature/manual settings
Noise cancelation	2D/3D self-adaptation
Backlight adjustment	HLC/HDR/BLC
Recognition speed	≤300ms*
Recognition rate	≥99%*
Viewing angle	Vertical: 87.8°, Horizontal: 57.2°
Liveness detection	Real-time liveness face detection
Database	50,000 offline pictures
Internet connection	RJ45 ethernet, WIFI(opt.)/ LTE 4G(opt.)
I/O port	Supports input/output
Serial port	Supports RS485
Wiegand	Supports standard Wiegand port(34/26)
Card reader	Contactless card
Dimension	245mmx119mmx43.8mm
Weight	1.5kg

* Face recognition data based on Chinese face testing.



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Specifications are subject to update without prior notice.
Please consult GRGBanking or its representative for the latest information.