



SpeedFace-H5

High Speed Face Authentication Terminal

SpeedFace-H5 is a facial access control terminal. It is equipped with the latest deep-learning face recognition algorithm which enables faster and more accurate recognition, it brings best using experience, users just pass and get verified easily without stop and wait.

With the latest face algorithm, SpeedFace-H5 support 6,000 (maximum 10,000) facial user, it also able to detect whether the face is an actual face or a photo, enhancing the security level of verification.

SpeedFace-H5 is designed for installation on the wall for access control and time attendance applications including conference centers, financial institutions, school entrances and other critical areas etc.

Features

- 6,000 facial users capacity, maximum 10,000 facial users
- ID/MF optional
- 5-inch touch LCD
- Compatible with external RS485 and Wiegand reader
- TCP/IP, Wi-Fi communication
- High performance processor with deep learning algorithm
- Accurate and fast face recognition
- Dual-camera for live face detection
- Face recognition distance: 0.3 m to 1 m

Specifications

Hardware	Model	SpeedFace-H5
	LCD	5inch touch screen
	CPU	Quad-core A17 1.8GHz
	Memory	2G RAM / 16G ROM
	Camera	2MP dual lens
	Communication	TCP/IP RS485 for external reader
	Access	Door lock, door sensor, alarm, exit button and auxiliary input
	Audio	Loudspeaker
Capacity	Users	10,000
	Face	6,000 (standard) / 10,000 (optional)
	Fingerprint	10,000
	RFID	10,000 (Optional)
	Log	200,000
Operating	Voltage	12V 3A
	Temperature	-10°C ~ 45°C
	Humidity	10%~90%
Software		ZKBioSecurity 3.0

Optional Accessory



RS485
Fingerprint Reader



RFID Reader



Exit Button



Electric Lock



Alarm



Sensor

Dimensions (mm)

