

Thousands of Face Authentication Station

FaceDepot-7B



FaceDepot-7B 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, FaceDepot-7B support 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.

FaceDepot-7B have modular design, fingerprint and RFID module is optional, end users could buy the module and install easily.

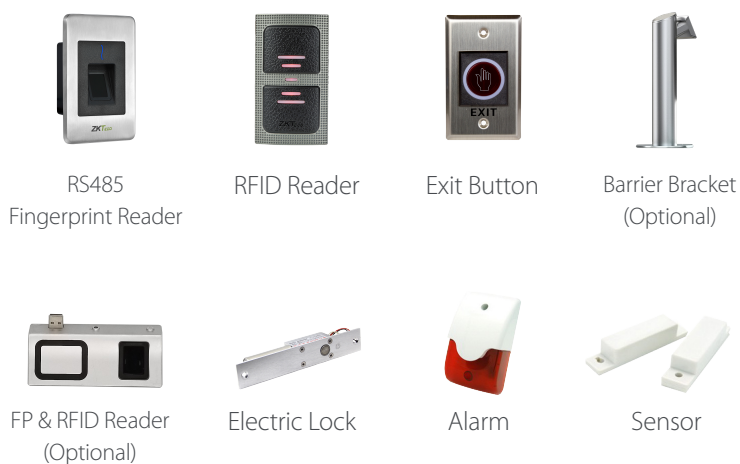
Features

- Maximum 10,000 facial user capacity
- Fingerprint and ID/MF module optional
- 7-inch touch LCD
- Compatible with external RS485 and Wiegand reader
- TCP/IP, RS485 and USB communication
- Accurate and fast face recognition
- Dual-camera for live face detection
- Face recognition distance: 0.3 m to 1 m
- High performance processor with deep learning algorithm

Specifications

Hardware	Model	FaceDepot-7B
	LCD	7inch touch screen
	CPU	Quad-core A17 1.8GHz
	Memory	2G RAM / 16G ROM
	Camera	2MP dual lens
	Communication	TCP/IP, USB RS485 for external reader
	Access	Door lock, door sensor, alarm, exit button and auxiliary input
Capacity	Audio	Loudspeaker
	Users	10,000
	Face	10,000
	Fingerprint	10,000 (Optional)
	RFID	10,000 (Optional)
Operating	Log	1,000,000
	Voltage	12V 3A
	Temperature	-10°C ~ 45°C
	Humidity	10%~90%
	Software	ZKBioSecurity 3.0

Optional Accessory



Dimensions (mm)

