

EFace10 is a touchless facial identification terminal featuring ZKTeco's innovative Visible Light Facial Recognition technology.

With the latest algorithm and Visible Light facial recognition technologies, the device will automatically perform recognition for a target in a long distance when it detects a human face in the detection distance to deliver better recognition quality in terms of speed and accuracy than the previous near-infrared facial recognition terminals.

With the applied Deep Learning algorithm, the pose angle tolerance and anti-spoofing ability against the dynamic environment and various spoofing attacks have been greatly enhanced.

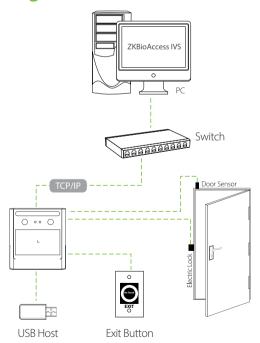
Features

- Visible Light facial recognition
- Anti-spoofing algorithm against print attack (laser, color and B/W photos), videos attack and 3D mask attack
- Multiple verification methods: Face / Password / Card (optional)
- Card modules (optional): 125KHz ID Card (EM) / 13.56MHz IC Card
- Support standard wall-mounting with Backplate or optional wall-mounting with Cable Box, and optional desktop installation with Cable Box

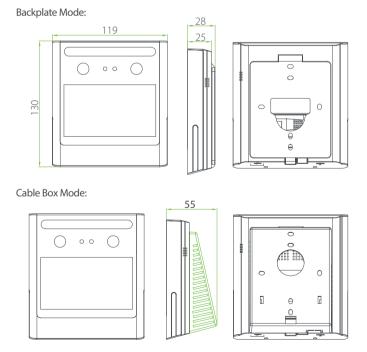
Specifications

Display	4.3-inch Touch Screen
Face Capacity	500
User Capacity	1,000
Card Capacity	1,000 (Optional)
Transactions	150,000
Communication	TCP/IP
Standard Functions	ADMS, Work Code, DST, Self-service Query, Automatic Status Switch, T9 Input, Camera, 9-digit User ID, Multiple Verification Methods, Bell Scheduling
Hardware	1GHz Dual-Core CPU, 256MB RAM / 512MB ROM, 1MP Binocular Camera
Operation System	Linux
Access Control Interface	3rd Party Electric Lock, Door Sensor, Exit Button
Optional Functions	125KHz ID Card (EM) / 13.56MHz IC Card, Battery Backup, Cable Box for Battery Installation and Storage
Biometrics Algorithms	ZKLiveFace V3.5
Facial Recognition Speed	≤1s
Power Supply	12V 1.5A
Working Humidity	20% to 80%
Working Temperature	0°C to 45°C
Dimensions (W*H*D)	130 * 119 * 28 (mm) / 130*119*55 (mm)
Supported Software	BioTime 8.0

Configuration



Dimensions (mm)



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