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SpeedFace-H5L

Linux-Based Hybrid Biometric
Access Control and Time & Attendance Terminal
with Visible Light Facial Recognition

Proactive Facial Recognition

New Height of Anti-Spoofing

Speedy Recognition

+/- 30 Wide Pose Angle Acceptance

Touchless for Better Hygiene
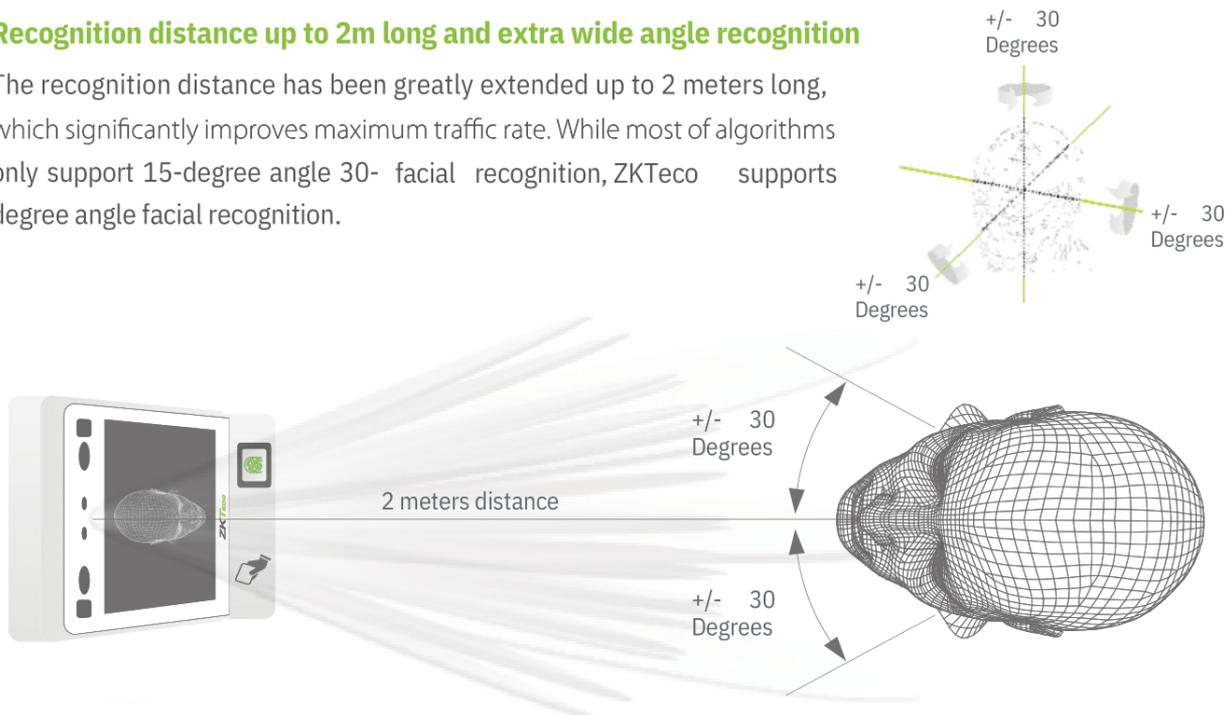
15:51
2229-06-13 Thursday
Welcome

Features:

- Visible Light Facial Recognition
- Anti-spoofing algorithm against print attack (laser, color and B/W photos), videos attack and 3D mask attack · Multiple Verifications: Face / Fingerprint / Card / Password
- Optional card modules: 125KHz ID card (EM) /13.56MHz IC card (MF)
- Supplement light with adjustable brightness
- 6,000 face templates capacity

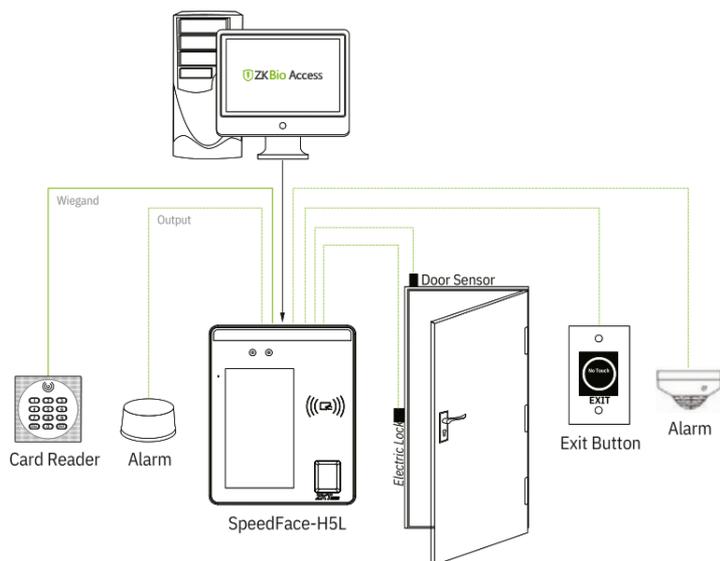### Recognition distance up to 2m long and extra wide angle recognition

The recognition distance has been greatly extended up to 2 meters long, which significantly improves maximum traffic rate. While most of algorithms only support 15-degree angle 30- facial recognition, ZKTeco supports degree angle facial recognition.

+/- 30 Degrees

+/- 30 Degrees

+/- 30 Degrees

+/- 30 Degrees

2 meters distance

+/- 30 Degrees

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iOS

Specifications:

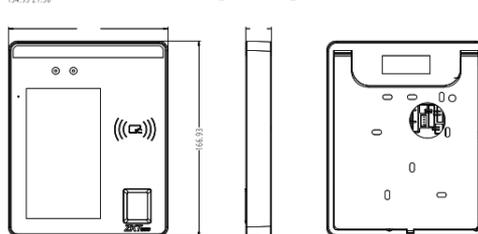|	
Display	5-inch Touch Screen
Face Capacity	6,000
Fingerprint Capacity	10,000
Card Capacity	10,000 (Optional)
Transactions	200,000
Operation System	Linux
Standard Functions	ADMS, T9 Input, DST, Camera, 9-digit User ID, Access Levels, Groups, Holidays, Anti-passback, Record Query, Tamper Switch Alarm, Multiple Verify Modes
Hardware	900MHz Dual Core CPU Memory 512MB RAM / 8G Flash 2MP WDR Low Light Camera Adjustable Light Brightness LED
Communication	TCP/IP, WiFi (Optional), Wiegand input / output, RS485
Access Control Interface	3rd Party Electric Lock, Door Sensor, Exit Button, Alarm output, Auxiliary Input
Optional Function	13.56MHz IC card (MF)
Facial Recongntion Speed	≤1s
Biometrics Algorithms	ZKFace V5.8 & ZKFinger
Power Supply	V10.0 12V 3A
Working Humidity	20% - 80%
Working Temperature	0 °C - 45 °C
Dimensions (W*H*D)	134.93*166.93*21.5mm
Supported Softwares	ZKBioAccess

Configuration:

Wiegand

Output

Door Sensor

Card Reader Alarm

Electric Lock

Exit Button

Alarm

SpeedFace-H5L

Optional Accessories:

RS485 Fingerprint Reader

RFID Reader

Exit Button

Electric Lock

Alarm

Sensor

Dimensions(mm):

134.93 21.50

166.93

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