

SpeedFace-V5L

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



Wide Pose Angle
Acceptance



Touchless for
Better Hygiene



Compatible with

ZKBio CVSecurity



BioTime Cloud2.0

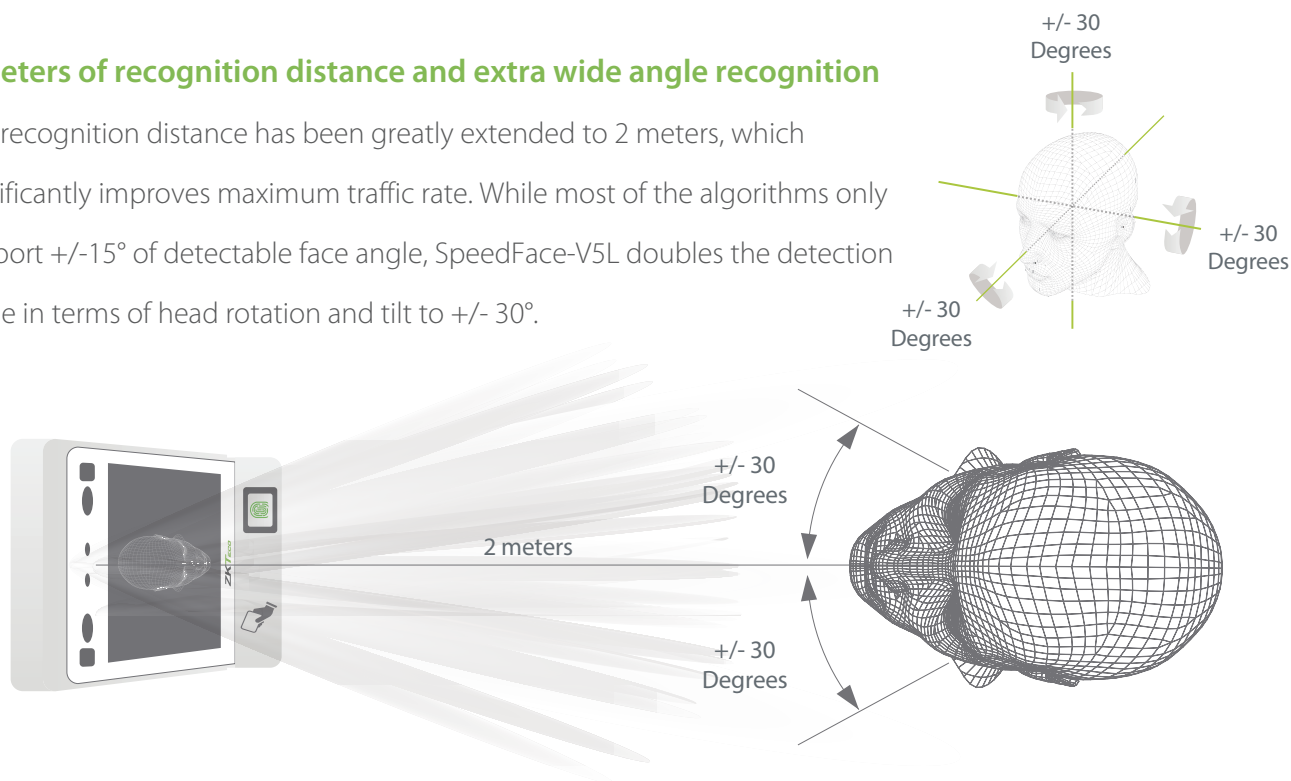
easy TimePro

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 / Fingerprint / Card / Password
- Available card modules: 125KHz ID card (EM) or RFID S50/S70 IC Card (13.56 MHz)
- Supplement light with adjustable brightness
- 10,000 face templates capacity

2 meters of recognition distance and extra wide angle recognition

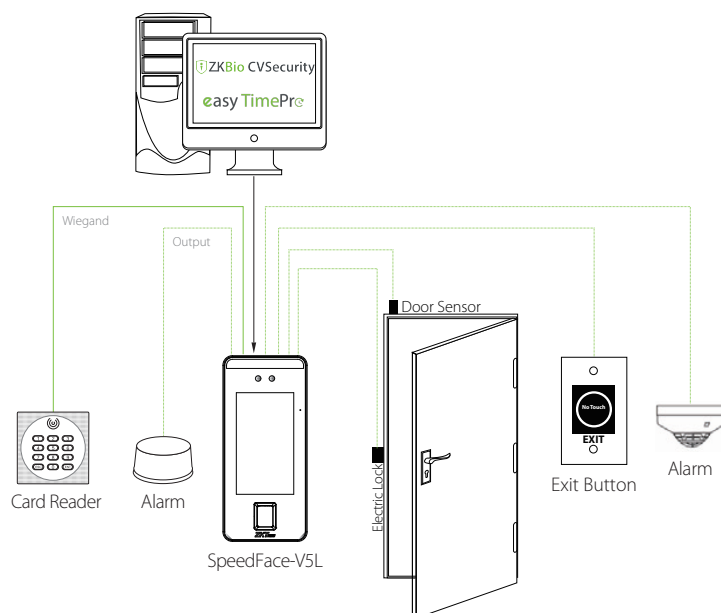
The recognition distance has been greatly extended to 2 meters, which significantly improves maximum traffic rate. While most of the algorithms only support $\pm 15^\circ$ of detectable face angle, SpeedFace-V5L doubles the detection angle in terms of head rotation and tilt to $\pm 30^\circ$.



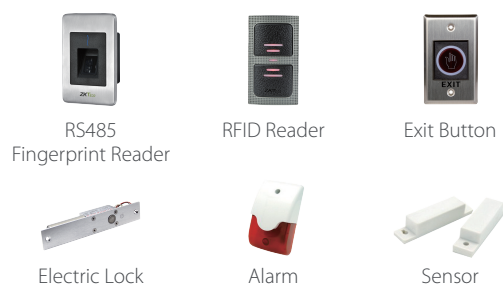
Specifications

Display	5" touchscreen
Face Capacity	10,000
Fingerprint Capacity	10,000
Card Capacity	10,000
Transactions	200,000
Operation System	Linux
Standard Functions	ID Card, ADMS, T9 Input, DST, Camera, 9-digit User ID, Access Levels, Groups, Holidays, Anti-passback, Record Query, Tamper Switch Alarm, Multiple Verify Modes
Hardware	CPU: 1GHz Dual Core RAM: 1GB; ROM: 8GB Supplement Light: Yes Virtual Keypad: 12 Keys Fingerprint Sensor: Z-1D
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	RFID S50/S70 IC Card (13.56 MHz)
Facial Recongnition Speed	≤1s
Biometrics Algorithms	ZKFace V5.8 & ZKFinger V10.0
Power Supply	12V 3A
Working Humidity	20%-80%
Working Temperature	0°C ~ 45°C (32°F ~ 113°F)
Dimensions (W*H*D)	91.93 x 202.93 x 21.5 (mm)
Supported Softwares	ZKBio CVSecurity, easy TimePro, BioTime Cloud 2.0

Configuration



Optional Accessories



Dimensions(mm)

