

# SF1005V

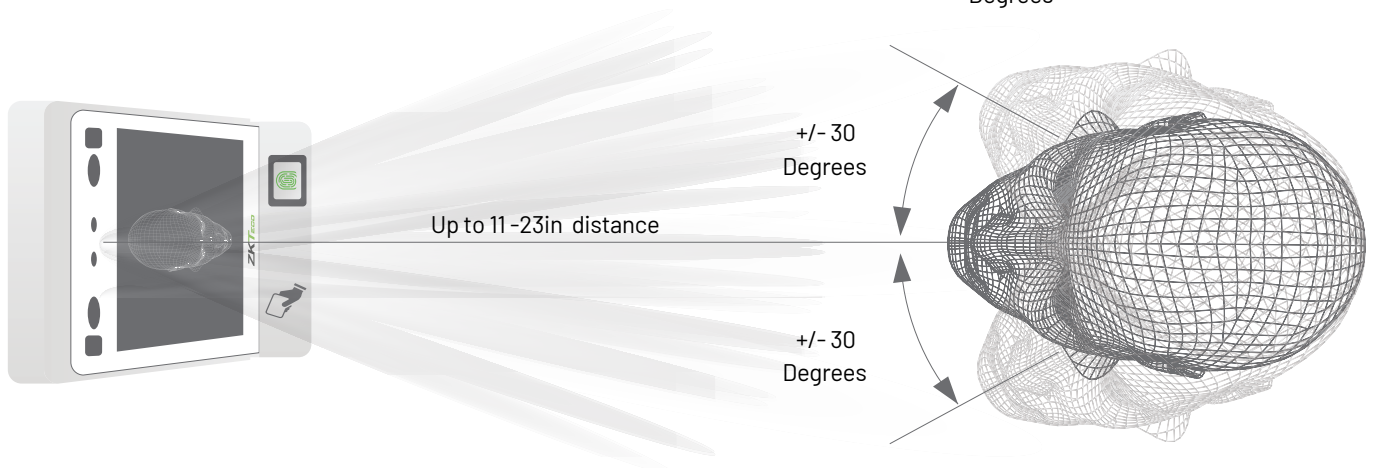
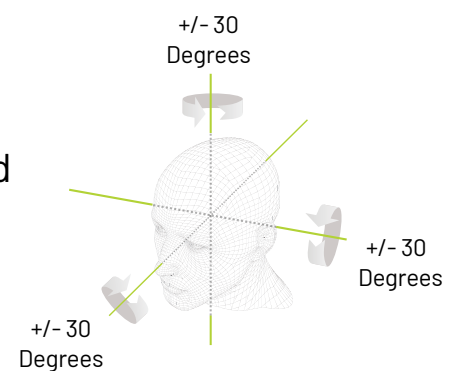
## Multi-Biometric Face & Fingerprint Access Control Reader

### FEATURES:

- Enhanced Visible Light Facial Recognition with Deep Learning
- Multiple verification with Fingerprint, RFID and/or Facial Recognition
- 5-inch touch LCD
- Dual-camera supports both infrared & visible light to achieve superior accuracy and matching-speed
- 6,000 face templates capacity
- Recognition distance from 11 - 23 in
- Inter-operates with external RS232/485 and Wiegand reader
- Supports TCP/IP and optional Wi-Fi communication

### Extended read-range reduces foot traffic bottlenecks.

SF1005V recognizes authorized users' faces from up to 6 feet away while they're walking. It's also designed with a 30-degree angle tolerance so users don't need to stop and stare directly into its camera before attempting door/turnstile access.



# SPECIFICATIONS:

- Model** SF1005V
- LCD** 5-inch touch screen
- CPU** Quad-core A17 1.8 GHz
- Memory** 2G RAM / 16G ROM
- Camera** 2MP dual lens, infrared and visible light
- Communication** RS-232/485 and Wiegand input for interoperability with external readers and Wiegand output for access control panels
- Accessory** Door lock, door sensor, alarm, exit button, & aux input
- Audio** Loudspeaker
- User Capacity** 10,000
- Face Capacity** 6,000
- Fingerprint Capacity** 10,000
- RFID** 10,000
- Card Capacity** 200,000
- Voltage** 12V 3A
- Temperature** -40 - 140 °F
- Humidity** 20% - 90%
- Software** ZKBioSecurity

## OPTIONAL ZKTECO ACCESSORIES:

## DIMENSIONS (INCHES)



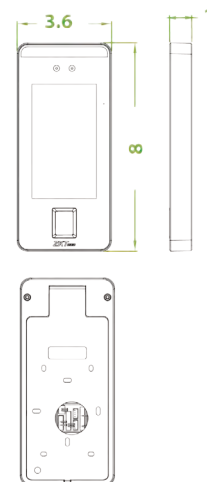
RS485  
Fingerprint  
Reader



RFID Reader



Exit Button



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