ZKTeco

FaceKiosk-H13A

Android Multipurpose Facial Recognition Kiosk

Compatible With ZKBioSecurity

BioTime

IP65 Waterproof

IP65 Dustproof

Overview

FaceKiosk-H13A, our 13.3-inch touch screen multipurpose facial recognition smart Kiosk with Android system, is designed to provide friendly and interactive user experience by incorporating QR Code module , and RFID module in it.

FaceKiosk-H13A has a range of optional module functions available based on FaceKiosk series, including a built-in RFID card reader and QR Code scanner, which can verify the user's identity through not only facial recognition but also QR Code and smart card even hybrid verification.

ZKTeco EDK (Facial Recognition, Age, and Gender Assessment) based on the Android platform is combined with a touch screen for facilitating the rapid deployment of third-party apps, providing customers with high quality and stable hardware development environment.

Relying on the ZKTeco technology and synergizing with ZKBioSecurity, BioTime and other ZKTeco software, it can be applied to many scenes and fields such as visitor self-service, conference display, e-learning classes, and so on.
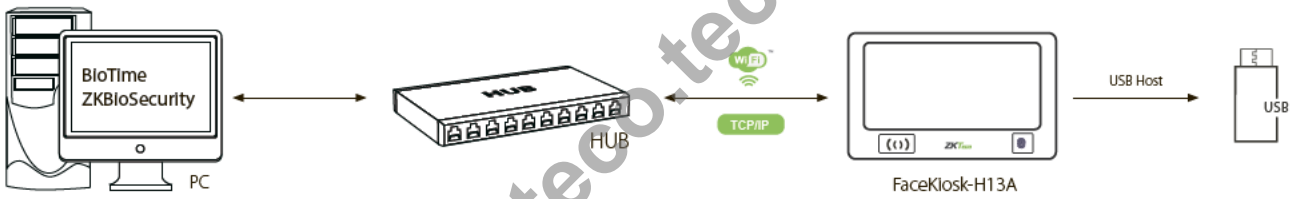
Features

- Standard Firmware: Visitor Management Firmware
- Support ID Card module (Optional: IC Card module)
- Support QR code modules (Optional: fingerprint modules; recognition modules for national ID cards of Argentina, Chile and Peru)
- Support 1:1 and 1: N face comparison
- Support TCP/IP, USB Host, Wi-Fi
- IP65 (waterproof and dustproof)
- Interactive operation experiences

- Integrated binocular camera with anti-spoofing function
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- Unique registration, one facial template per user
- Strong flexibility and adaptability in applications
- Elegant appearance

Specifications

Record Capacity	100,000	Camera Pixel	2-megapixel
Facial Template Capacity	10,000	Operating System	Android 5.1.1
User Capacity	10,000	RAM	2GB DDR3
Fingerprint Capacity	10,000	ROM	16GB
ID/IC Cards	10,000	GHz	1.8GHz
Communication	TCP/IP, Wiegand, Wi-Fi	CPU	Quad-core A17 1.8GHz (ZKTeco boosted)
Screen Dimensions	13.3-inch capacitive touch screen	Power Supply	12V-3A
Resolution	1920*1080 pixels	Operation Environment	Operating Temperature: 0 ~ 50℃ (32 ~ 41°F) Operating Humidity: <90% Storage Temperature: -40 ~ 60℃ (-40 ~ 140°F) Storage Humidity: 20% ~ 90%
Communication Ports	2*USB, 1*RJ45, TF card slot, 1*HDMI, RS232/485	Dimensions (L*W*H)	354 * 50 * 1420 mm (13.94 * 1.97 * 55.91 in)

Configuration

Dimensions