



FaceKiosk-H13C

Android Multipurpose Facial Recognition Kiosk

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Android Multipurpose Facial Recognition Kiosk
with Temperature Detection Module

Overview

FaceKiosk-H13C, 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 fingerprint, ticketprint, QR code and Mifare module in it.

FaceKiosk-H13C has a range of optional module functions available on the basis of FaceKiosk series, including built-in Mifare card reader and fingerprint sensor, which can not only verify user's identity through facial recognition but also fingerprint and smart card even hybrid verification. In addition to collecting and verifying the identity information, it also supports small ticket printing, two-dimensional code scanning and yet can be used as queuing machines as well as self-service machines. Moreover, the hardware interface and diversified functions can meet the different needs of different users in different scenarios.

ZKTeco EDK (Facial Recognition, Age and Gender Assessment) based on the Android platform is combined with 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 softwares, it can be applied to many scenes and fields such as conference display, e-learning classes, time & attendance, access control, visitor self-service, and so on.

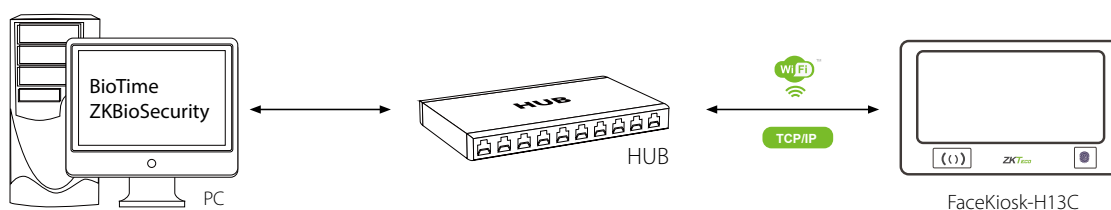
Features

- Support MF Module, Fingerprint, Ticket Printer & QR Code Scanner
- Support Temperature Detection Module (Optional)
- Support 1:1 and 1:N face comparison
- Support TCP/IP
- Interactive operation experiences
- Integrated binocular camera with anti-spoofing function
- The combination of barcode and printer can meet different customer needs
- Unique registration, one facial template per user
- Strong flexibility and adaptability in applications
- Elegant appearance
- Temperature Measurement Distance: 30 ~ 50cm(1 ~ 1.64ft)
- Temperature Measurement Accuracy: $\pm 0.3^{\circ}\text{C}$
- Temperature Measurement Range: 34 ~ 45°C(93.2 ~ 113°F)

Specifications

Attendance Record Capacity	100,000	Ticket Printer	Line Thermal Printer Printing speed: 100mm/s (max.) Paper width: 58±0.5mm
Facial Templates Capacity	10,000	RAM	2GB DDR3
User Capacity	10,000	ROM	16GB
Communication	TCP/IP, Wiegand	GHz	1.8GHz
Screen Dimensions	13.3-inch capacitive touch screen	CPU	Quad-core A17 1.8GHz (ZKTeCo boosted)
Resolution	1920*1080 pixel	Power Supply	12V-3A
Communication Port	1*RJ45, TF card slot, 1*HDMI, RS232/485	Operation Environment	Operating Temperature: 0 ~ +5 °C Operating Humidity: < 90% Storage Temperature: -40 ~ +60 °C Storage Humidity: 20% ~ 90%
Camera Pixel	2-megapixel	Operating System	Android 5.1.1
QR Code Module	Barcode, QR Code	Dimensions	(L*W*H) 354 * 50 * 1420 mm

Configuration



Dimensions

