

HFSecurity

Customisable | ODM | OEM



PRODUCT CATALOGUE

ABOUT US

HFSecurity is a global provider of Android-based biometric solutions, integrating R&D, manufacturing and services. Powered by our HFIMS cloud platform, we deliver cost-effective, customizable and future-ready solution, we eliminate subscription fees and help customers significantly reduce Total Cost of Ownership (TCO).

Our Core Strengths

- **Biometric Enrollment & Verification Solutions** for KYC, national ID and large-scale projects, supporting fingerprint, face, iris and palm vein across multiple device types.
- **HFIMS Cloud Platform**
All-in-one cloud platform for access, attendance, visitor, and parking management. Free core services, easy integration, and flexible upgrades without hardware replacement.
- **OEM & ODM Customization**
End-to-end customization from hardware to software, ensuring flexibility, compatibility and fast deployment.

HFSecurity delivers sustainable value as a trusted global partner through integrated hardware and software.



HFIMS Cloud Platform



Cloud Management Software



Biometric TA & AC Solution



Face Access Control



Palm Vein



Biometric KYC Solution



Portable Biometric Kit



Multimodal Biometric Terminal



Biometric Tablet



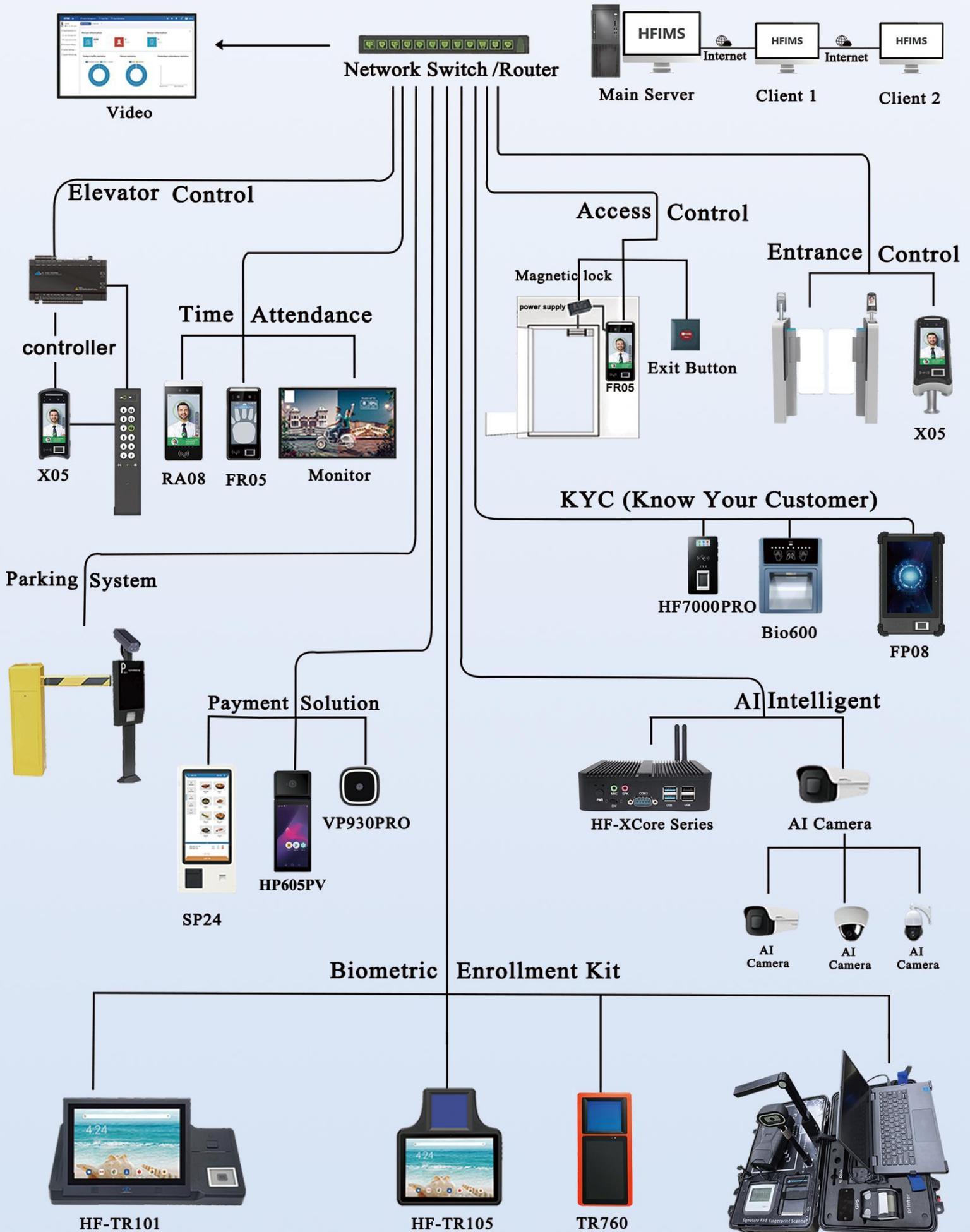
Fingerprint Scanner



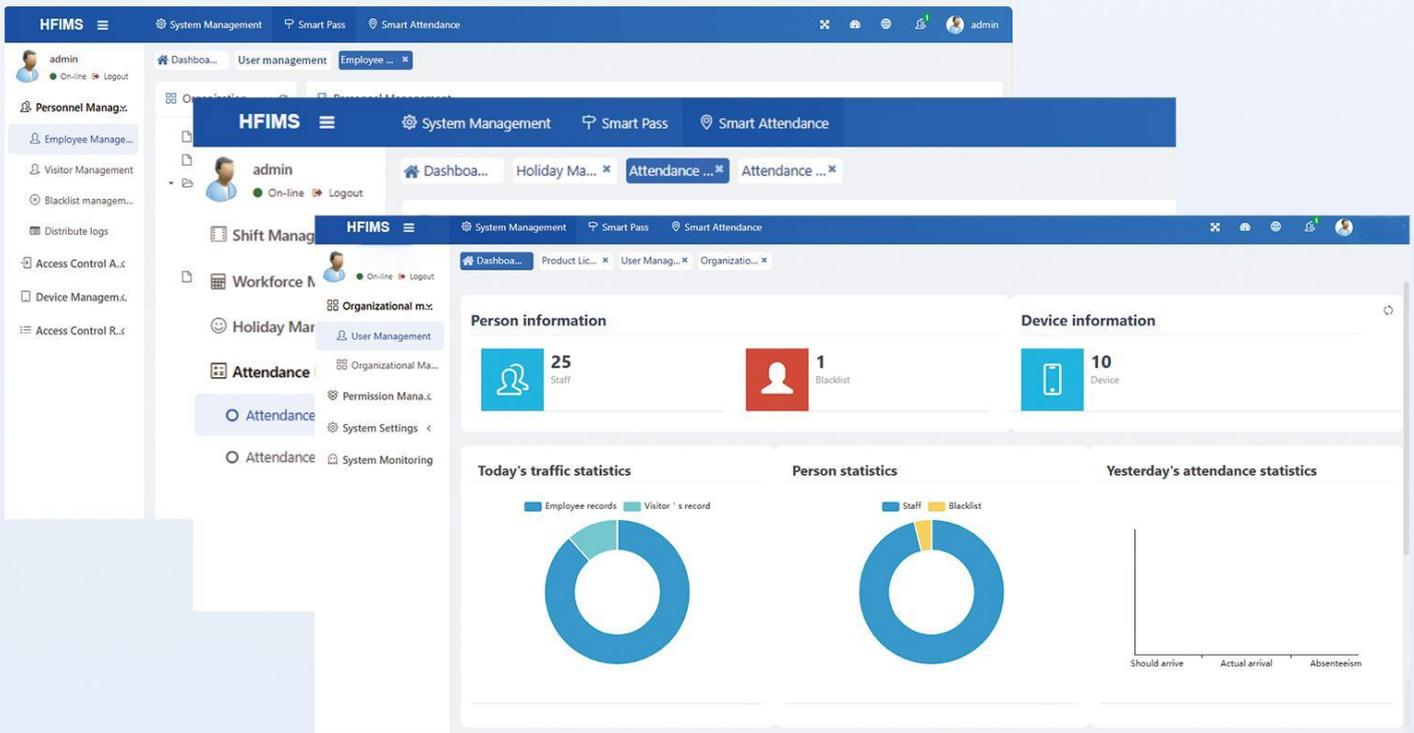
Customized Processes



HFIMS Cloud Platform



Cloud Management Software

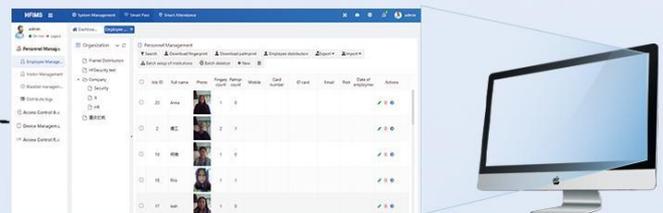


Free Cloud Software

Overall HFIMS Solution

Free API Service

Register Once, Use Anywhere



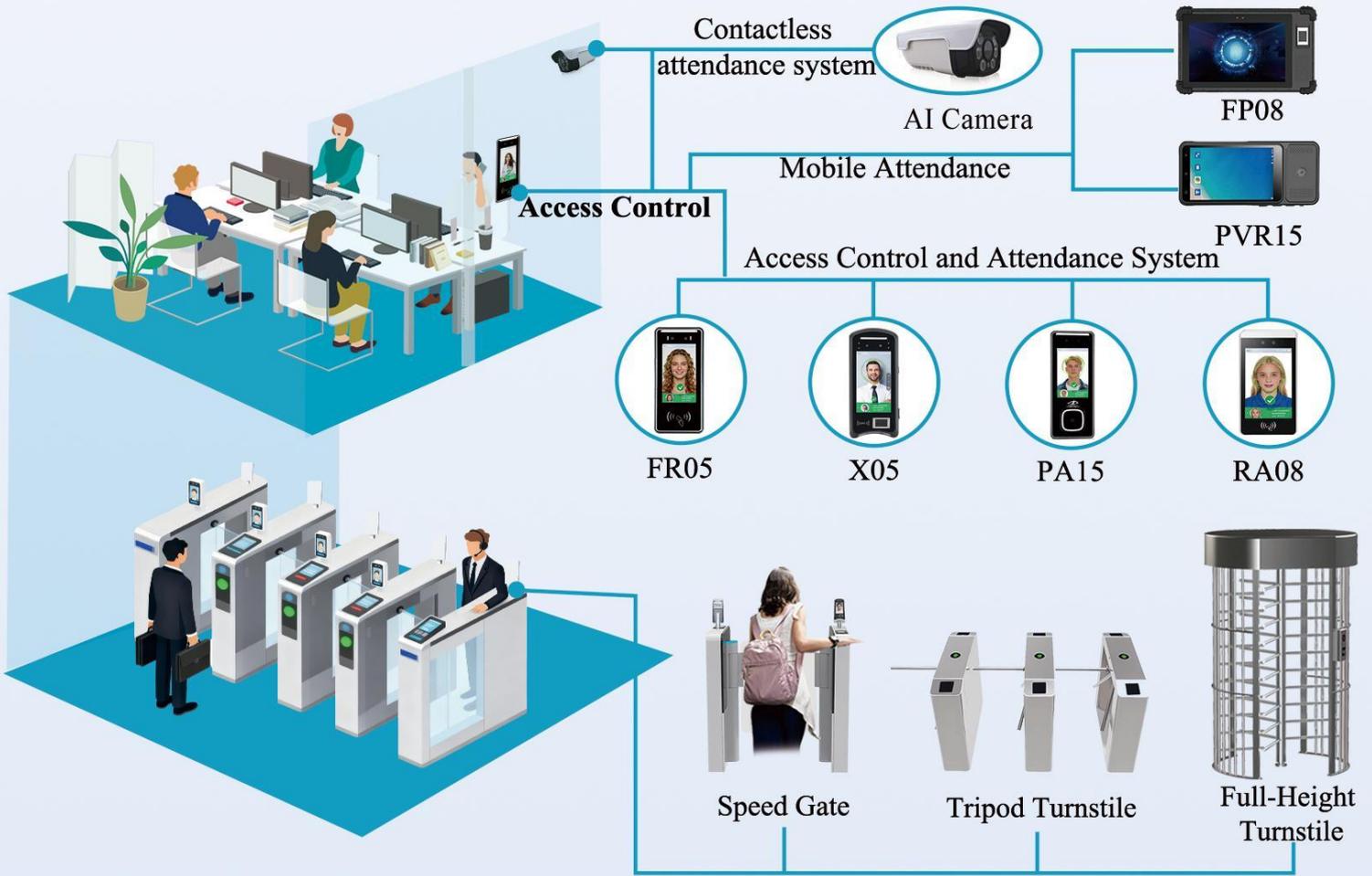
Data Transfer

Management Software

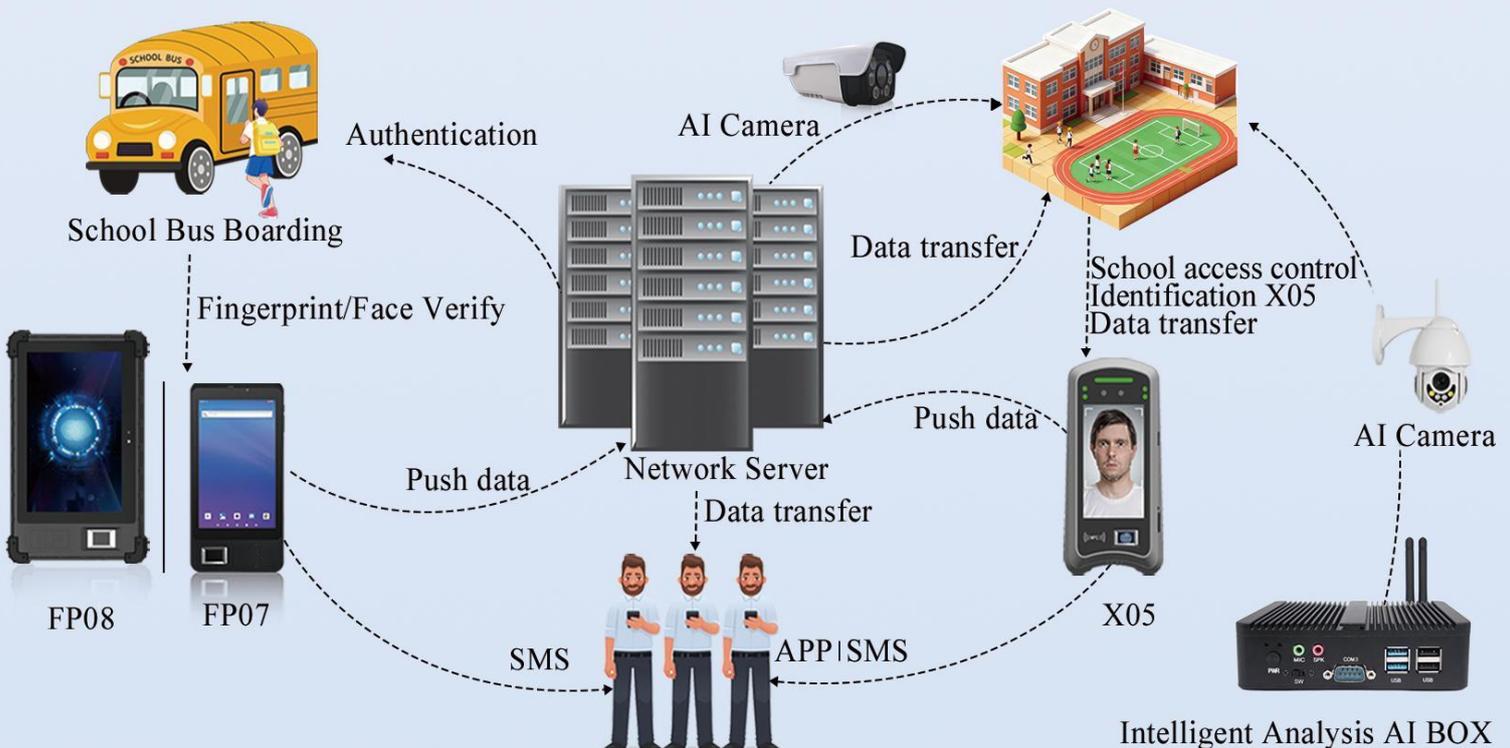


- Employee Management
- Attendance Records
- Shift Settings
- Ad Settings
- Blacklist Management
- Visitor Management
- Passage Records
- Capture Records
- Elevator Access Control System
- Parking System
- AI Box Surveillance System

Biometric TA & AC Solution



School Mobile Attendance Solution



Face Access Control



RA08

- **Multi-modal Recognition:**
Face/Card/ Palm Vein/Fingerprint/QR
- **Multiple Communication Methods:**
WiFi/Ethernet/4G
- **Ready Cloud Software/Free SDK/API Document**



RoHS



X05

- **Multi-modal Recognition:**
Face/Iris/Card/ Fingerprint
- **Built-in Battery & PoE Support**
- **Multiple Communication Methods:**
WiFi/Ethernet/4G(SMS Support)
- **Ready Cloud Software/Free SDK/API Document**



RoHS



FR05

Face/ Card
·Palm Vein ·QR ·Fingerprint



RA08-A

Face/ Alcohol Testing
·Palm Vein ·Card ·QR ·Fingerprint



AI Camera

·Built-in AI Algorithm
·Contactless Attendance
·People Counting, etc.

Palm Vein Series



PA15

- Access Control
- Android
- WiFi
- RS232
- Relay/Wiegand
- Match on Cloud



VP930PRO

- Payment
- Identification
- Access Control
- USB



VP530D

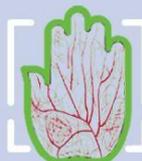
- Android
- Linux
- Windows
- SDK



Scan



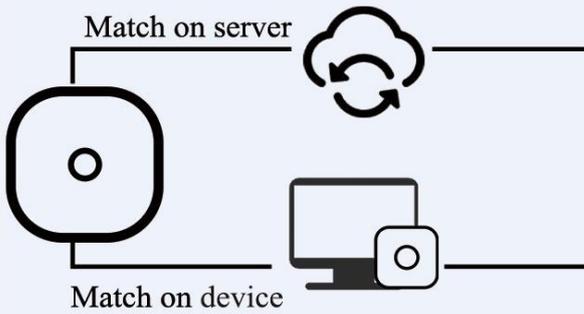
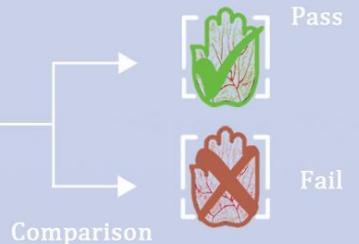
Reading



Complete



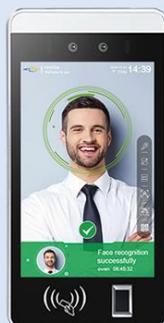
Cloud Database



PVR15



PA28



RA08



FR05

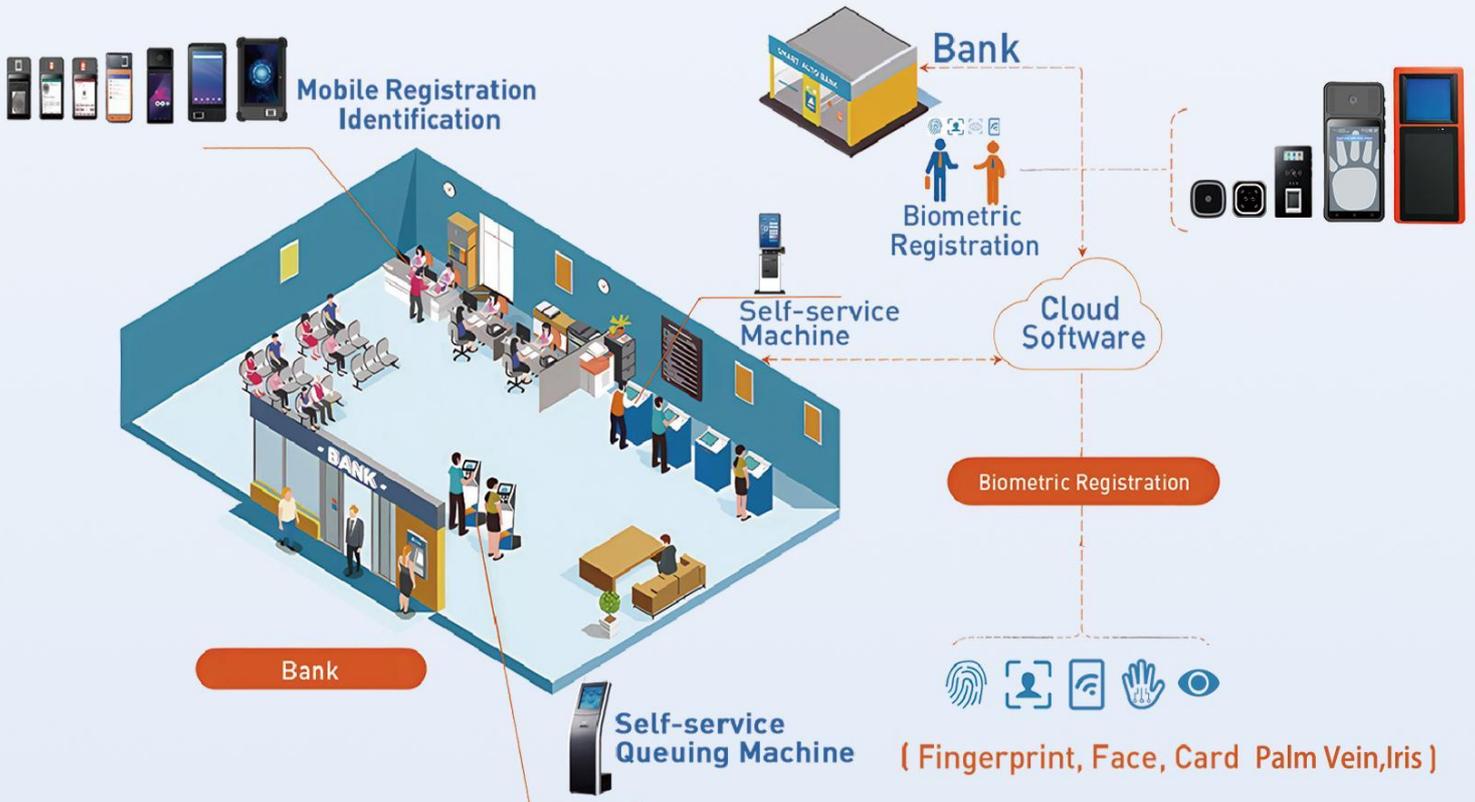


HP605PV



DS08

Biometric KYC Solution



Police



E-Voting



Telecom



Fintech



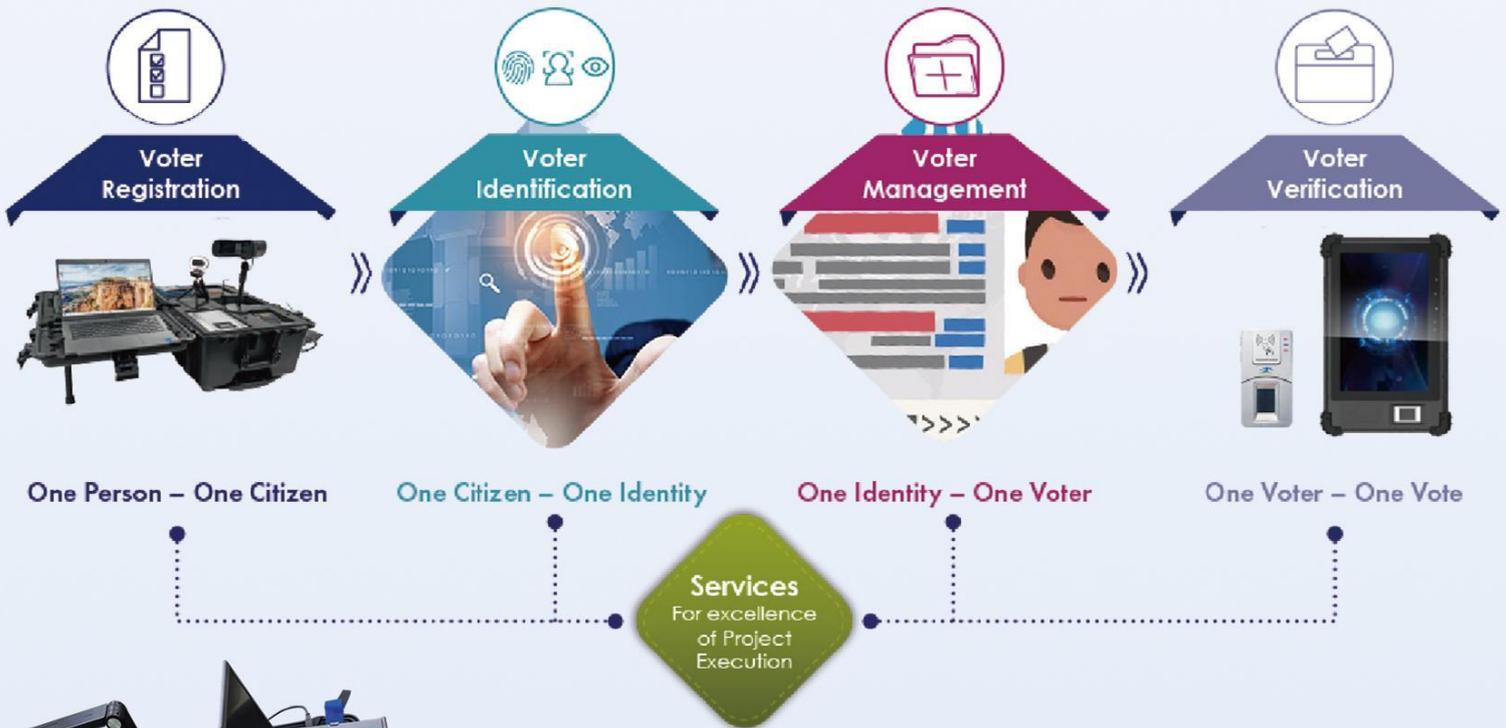
Government



Healthcare



Enrollment & Verification Solution



Standard Biometric Case
Weight: about 20kg

BioID Cube ▶▶
Portable Biometric Case
Weight: about 5kg



Power Supply System

Features

- Wide voltage self-learning and adaptive voltage, automatic device recognition & precise output
- 10*USB + Type-C PD fast charge, multi-device simultaneous power supply
- Separable battery design
- APP real-time monitoring and remote control

Extended Functions



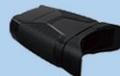
Document Scanner



Printer



GPS



Iris Recognition Scanner



4-4-2 Fingerprint Scanner



Camera



Signature Pad



Laptop

Multimodal Biometric Terminal



TR760



Android



Battery



GPS



SMS



Bluetooth



WiFi



4G



SDK



4-4-2
Fingerprint



IRIS



Face



Passport/QR



Smart Card



TR109



Card



Face



Fingerprint



Print

· Android · RJ45 · USB · WiFi · Bluetooth · Battery · GPS · SDK



TR101



Passport



Face



QR/Print



Fingerprint

· Android · 4G · WiFi · Bluetooth · Battery · USB · SMS · GPS · SDK



TR105



4-4-2 Fingerprint



E-signature



Card



QR

· Android · 4G · WiFi · Bluetooth · Battery · USB · SMS · GPS · SDK

Fingerprint Scanner



Android



Windows



Linux



iOS



Bluetooth



USB



Fingerprint



NFC



Battery



Waterproof



FBI



HF7000Pro



- OLED Screen
- Bluetooth 5.0
- NFC
- 2000mAh Battery



- OLED Screen
- 2000mAh
- Function Button
- Voice Prompt



USB



Bluetooth



Card



Fingerprint



· Battery



· OLED Screen



BioSlim10-P
Optical



BioSlim10-C
Capacitive



Bio600



HF7000



HF4000Plus



HF4000



OS1000



OS3000



-  Android
-  Fingerprint
-  Face
-  Iris
-  Passport
-  NFC/UHF/National ID/Smart Card
-  Battery
-  SMS
-  4G
-  WiFi
-  Bluetooth
-  GPS
-  Printer
-  SDK



• FP08

- OS: Android 13
- Storage: 4+64GB
- Function: Fingerprint/Card/Face/Iris/QR/MRZ/UHF
- Communion: WIFI/4G
- FREE Software/SDK/API



Passport



Iris

• FAP20



Capture Area:
15.24*20.32(mm)
Pixel: 300*400

• FAP30



Capture Area:
20.32*25.40(mm)
Pixel: 400*500

Optional

• FAP10

Capture Area:
12.8*18.0(mm)
Pixel: 256*360



FP07



FP09



FP510

• FAP10

Capture Area: 12.8*18.0(mm)
Pixel: 256*360

Optional



• FAP20

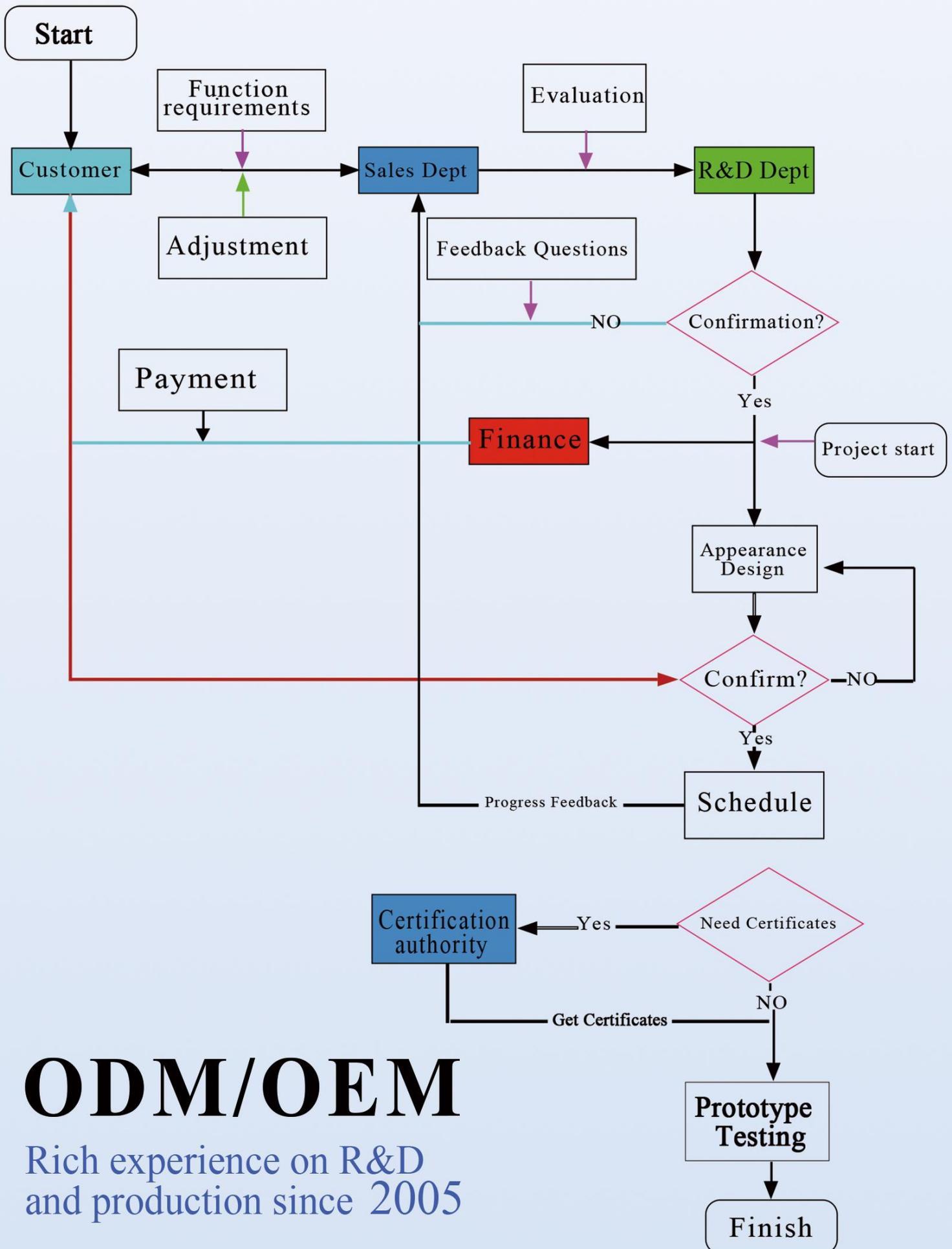
Capture Area:
15.24*20.32(mm)
Pixel: 300*400



• FAP30

Capture Area:
20.32*25.40(mm)
Pixel: 400*500

Prototype Customization



ODM/OEM

Rich experience on R&D
and production since 2005

● **We are always here to assist you**
—reach out anytime



@HF_Security



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Huifan Technology Co., Ltd



HuiFan Technology

● **Information**



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● **Feel free to drop by anytime**



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E-Catalogue