

ZKTeco

D3

Time Attendance Terminal features Facial Recognition technology

Integrates with the SaaS-based Smart TA management system ZKBio Zlink



Facial
Recognition



RFID



Fingerprint



2.4GHz Wi-Fi
Bluetooth 4.2

Compatible with
ZKBio Zlink



Download on the
App Store



GET IT ON
Google Play

ZKTeco's D3 is a time & attendance terminal with multi-biometrics authentications and supports connecting ZKBio Zlink (CloudATT). Also, D3 adopts the facial recognition technology and equips with the in-glass fingerprint verification method, providing an all-rounded time and attendance management.

When D3 connects to ZKBio Zlink, users can enjoy many features, including remote user registration and real-time reporting. Additionally, with Zlink CloudATT, users can create flexible timesheets through D3, setting up timetables with multiple report formats to satisfy various time and attendance management needs.

Features

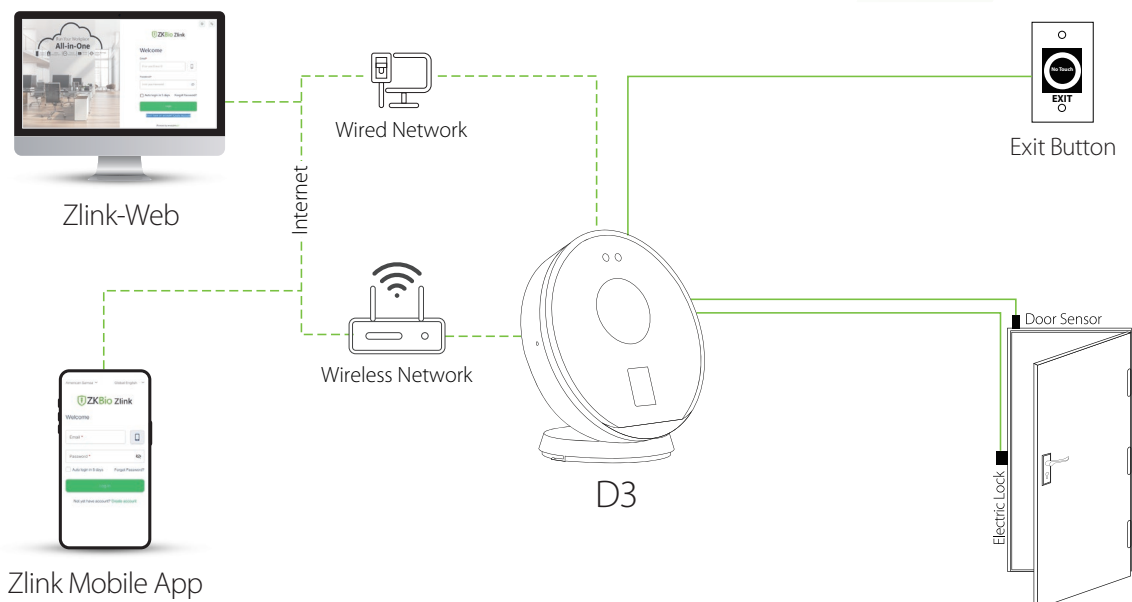
- Visible light facial recognition technology and in-glass fingerprint verification
- Multiple authentication methods: Face / Fingerprint / Card (Optional)
- Card modules (Optional): 125kHz ID Card (EM) / 13.56MHz IC Card
- Communication: TCP/IP / 2.4GHz Wi-Fi / Bluetooth 4.2
- Supports simple access control function
- Wall-mounted and desktop-mounted; 2-in-1 backplate design
- Compatible with ZKBio Zlink Mobile APP & ZKBio Zlink-Web

* **Note:** ZKBio Zlink does not support the registration card function yet, coming soon.

ZKBio Zlink Solution (Cloud ATT)



Configuration



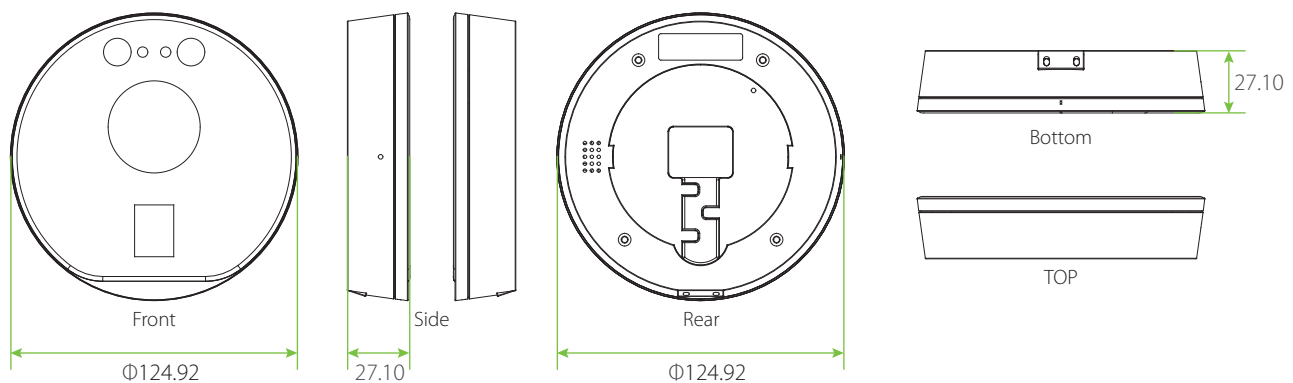
* **Note:** After successfully binding the device to ZKBio Zlink, the standby screen will display the current IP address for 30 seconds every time it is powered.

Specifications

Display	2.8" Non-touch LCD Display (Φ40mm circular display area), 240x320 Pixel	
Face Capacity	500 (Optional 3,000)	
Fingerprint Capacity	1,000 (Optional 3,000)	
Card Capacity	1,000 (Optional 3,000)	
Transactions	150,000	
Communication	TCP/IP, 2.4GHz Wi-Fi (IEEE 802.11b/g/n), Bluetooth 4.2	
Standard Functions	DST, Camera, 14-digit User ID, Multiple Verification Methods	
HardWare	1.0GHZ Dual Core A7 CPU, 256MB RAM/512MB ROM, 1MP Binocular Camera	
Access Control Interface	3rd Party Electric Lock, Door Sensor, Exit Button	
Optional Functions	125kHz ID Card (EM) / 13.56MHz IC Card	
Biometrics Algorithm	ZKFace VX3.5 & ZKFinger V10.0	
Facial Recognition Speed	≤1s	
Facial Recognition Distance	0.3 to 1.6m	
Facial Recognition Rate	FAR ≤ 0.001%; FRR ≤ 1%	
Supported Software	ZKBio Zlink	
Zlink (Time & Attendance)	Organization Management	including Person, Department, Site, Zone
	Flexible Timesheet Settings	Create Timesheet, Set Timesheet Rules
	Multiple Report Formats	First and Last Report, Person Monthly Report
	Shift Scheduling	Employee Schedule
Power Supply	12V / 1.5A	
Working Humidity	20% to 80%	
Working Temperature	0°C to 45°C	
Dimensions (mm)	Φ124.92 * 27.1 (Diameter*Width)	

Dimensions (mm)

Terminal



Bracket

