BioSmart-Zpad

Flexible Time Management Terminal With Android System

BioSmart-Zpad is a revolutionary time management terminal integrated with Android 4.1 system. This new mix of biometric technology and Android platform makes the device more user-friendly. The standard version provides professional Apps for time attendance management.

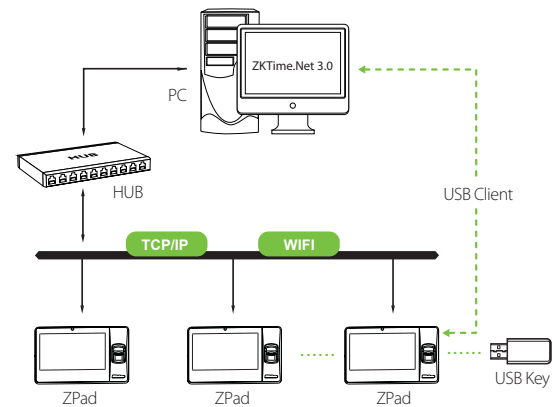Available with a complete middleware solution, this terminal not only focuses on time management, but due to its Android Operating System,it can help you develop infinite types of applications in a intuitive and comfortable way, with the possibility to develop different solutions for a wide range of sectors in the vertical market.

With modern communication methods such as TCP/IP, USB Host, USB Client, Wi-Fi and 3G(WCDMA), it can realize a convenient communication at anytime anywhere.

Features

- 7" LCD touch screen with user-friendly interface
- 1.2 GHz Dual-Core CPU with 1 GB RAM
- 4GB flash memory capacity
- Standard with TCP/IP and Wi-Fi
- Support 3G (WCDMA) optional
- Multi-point Data Collection available
- 1.3 million pixels front camera
- 2000mA Backup battery
- Relay as door or external Bell switching included

Configuration

Specifications

LCD	800×480 Pixel , Capacitive Touch Screen
CPU	1.2GHz Dual-Core
System	Android 4.1
RAM	1G Byte
Flash	4G Byte
Camera	1.3 Million Pixels
Fingerprint Sensor	ZK Optical
RF Card Options	125KHz EM,13.56MHz Mifare/Disfire
Template Capacity	6,000(1:N)
Max. Users	10,000
Log Capacity	Transaction Logs: 200,000, Recorded Images: 8,000
Verification Modes	PWD/PIN/FP/RFID Identification
Communications	TCP/IP, Wi-Fi, USB Host and Client, SD Card Slot
Optional	3G (WCDMA), Built-in Battery, ID/MF, Realy
Sound	Male/Female 16 Bit HI-FI Voice & Sound Indication
Operating Voltage	12V DC 3A
Operating Temperature	0℃ - 45℃
Operating Humidity	20% - 80%
Dimension	(L×H×D)222×135×51.4mm
Net Weight	2.3kg
Firmware Features	Realy switching, Multi-point Data Collection, Work code , Work Shift, Attendance Widget, Attendance Reports, Customize Interface, Short Message, DST, Scheduled-Bell, Self-Service Query, Automatic Status Switch, Photo ID, Attendance Capture Photos

ZKTeco Inc.
E-mail: sales@zkteco.com
www.zkteco.com

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