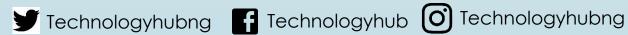
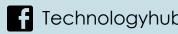
Biometric Attendance / Access control Devices Catalog

CATALOG 2017











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BASIC ATTENDANCE SYSTEM _ MODEL:CH101

FEATURES:

- Affordable
- No software needed
- Finger print recognition technology (with high recognition rate)
- Rapid identification
- Highly durable
- Built in card reader (options for clients)
- 2.8" LCD display screen
- Simple operation
- Export attendance reports readily from the device
- Large memory capacity
 - Back up battery included

N35,000 N45,000









Fingerprint Time Attendance **System With Inbuilt Hybrid 8 Hours** Back Up Solution (Model - Ch102)

FEATURES

- Rapid/finger print recognition technology
- 2 seconds identification time
- Re-modification of software to suit clients preference
- User capacity of 1,000 stored fingerprints records
- Log memory of 80,000 attendance records
- Standalone access control with IN and OUT status
- Back up battery
- **USB**
- Multiple language function



N84,000 N104,000



Fingerprint Time Attendance System With Remote Viewing from any where in the world (Model CH102B)



FEATURES

- Communication Interface: TCP/IP,USB
- Recognition Medium: Fingerprint and RFID Recognition
- Fingerprint Capacity: 3000 templates
- Card Capacity: 10000
- **Transaction Capacity: 100,000**
- **Hardware Platform: ZEM510**
- Sensor: ZK Optical Sensor
 - Communication: TCP/IP,USB-client, Cloud enabled
- Optional Functions: ID/Mifare/HID,9 digit user ID
- Audio-Visual indications for acceptance and rejection of valid/invalid fingers Operating Humidity: 20%-80%
- Power Supply: 5V DC 2A



N95,000 N125,000



FACIAL RECOGNITION / FINGERPRINT COMMERCIAL ATTENDANCE MACHINE (Model-CH103)

FEATURES

Identification methods includes Face, finger prints, password, RFID

Elegant design, 4.3" TFT touch screen which is user friendly

6 user designed function keys, Simple access control function

Web server management software via IE browser

Optional extendable scheduled-bell

Infrared optical system enables user identification in poorly lit environments

Optional built-in battery backup which provides approximately 4 hours ontinuous operation with a built-in contact for 3rd party electric lock, door sensor, alarm, exit button or bell

Specifications:

Face capacity: 1,200, Finger print capacity: 2,000, ID card capacity: 10,000, Attendance report (logs) capacity: 100,000, Camera: High definition infrared, Backup battery: 2,000mAh, Processor: Multi-Bio 600, Power supply: DC 12V 3











FACIAL RECOGNITION / FINGERPRINT COMMERCIAL ATTENDANCE MACHINE

(Model-CH103B)

Features

- Integration of Fingerprint, Facial, RFID, and Password identification methods.
- Elegant design according to the view of human engineering
- 4.3 inch TFT touch screen, easy operation, fashionable and simple interface.
- 6 user-defined function keys
- Infrared optical system enables user identification in dark environment

Specifications:

- Processor: Multi-Bio 600
- Memory: 256M Flash, 64M SDRAM
- Hardware Platform: ZEM600 Multi-Medium Development Platform
- Fingerprint Sensor: Optical Fingerprint Sensor without film
- Camera: High Resolution Infrared Camera
- Face capacity: 700 (1:N)
- Fingerprint capacity: 5000
- ID card capacity: 10,000
- Logs capacity: 100,000
- Simple A & C function: electric lock, door sensor, exit button, Wiegand output

N150,000 N170,000





FACIAL RECOGNITION / FINGERPRINT COMMERCIAL ATTENDANCE MACHINE (Model- CH103C)

SPECIFICATION

- Hardware Platform: ZMM220 Multi-Medium Development Platform
- Fingerprint Sensor: ZK optical
- Camera: High Resolution Infrared Camera
- Display:2.8" TFT color screen
- Face capacity: 300(1:N), Fingerprint capacity: 1000
- Card capacity: 1000(Optional)
- Logs capacity: 100,000
- Algorithm Version: Face 7.0, Communication: TCP/IP, USB-HOST
- Time attendance Standard functions: Face, fingerprint password, Automatic Status Switch, Self-Service Query, T9 input, DLST
- Power supply: 5V3A, Verification Speed:1 sec
 - Operating temperature: 1-45, Operating Humidity:20%-80%
- Dimension(W*H*D):167*142*27 mm, Gross Weight:1kg

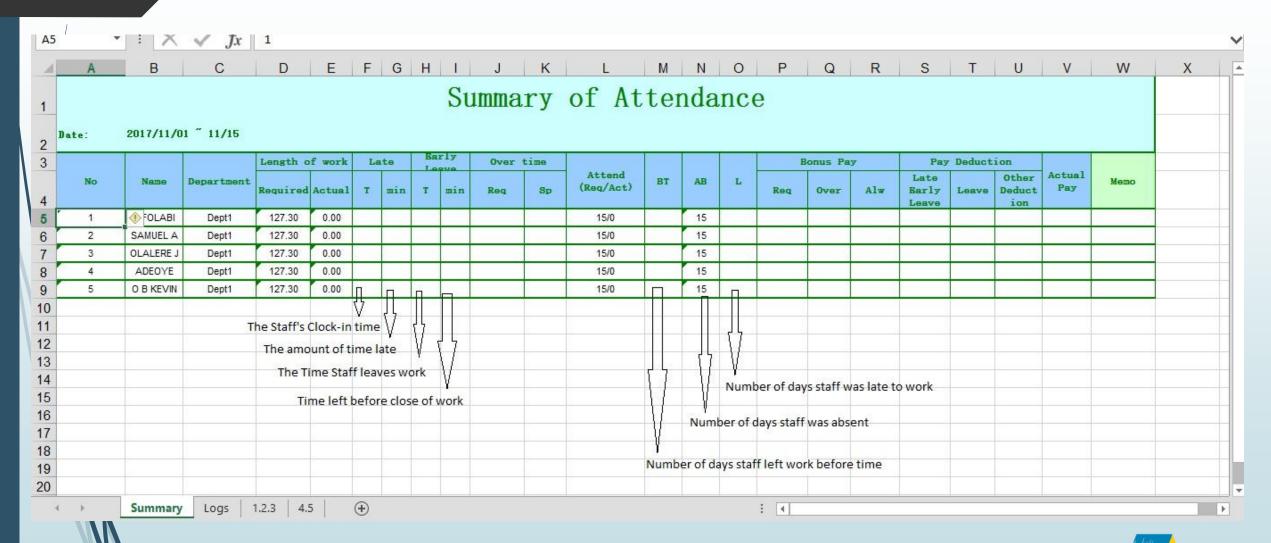
N95,000 N105,000







Attendance Report View





Access Control Combo Pack

An Access Control contains a power box which is used to power the devices, an exit button, an access control device and a mag lock (Magnetic lock). It is used to make only authorized persons gain access into a facility or building.





ACCESS CONTROL KIT CH104

This Access Control Combo Pack is a high specification system, the system comes with a software that can be used to monitor who went into the restricted area and when they went in. The software can also be used to calculate attendance at intervals, it has an excel report that can be downloaded. The system comes with an option of

CH104: N75,000 280 KG Magnetic Lock: N24,000 Power Box and Back-up battery: N21,000 Exit Button: 000,01*H* Remote control (Optional): N15,000 Installation: N35,000

N160,000 N180,000









ACCESS CONTROL KIT CH105

The access control combo pack includes the card and password terminal, the magnetic lock, no-touch exit button, RFID card and the adapter.

Card and password Terminal: N20,000

Magnetic Lock with ZL Bracket:26, 000

No-Touch Exit Button: N13, 000

RFID Card: N400

Adapter: N5,000

Installation: N25,000

N89,400

N69,400











ACCESS CONTROL KIT CH106

This Access Control Combo Pack is a simple access control solution that involves the use of RFID card readers with the other access control kit that has already been listed above. RFID cards or passwords are used to gain access into a restricted area. These password and card is used by an authorized personnel to gain access into the area. This solution is suitable for individuals who are interested in using the remote control to gain access into restricted areas.

Card reader: N20,000 280kg Magnetic lock: N24.000 Non-Touch Exit Button: 000,01*H*

RFID card: N400

Power supply and back up battery: N21,000

Remote control: N15,000

Installation: N35,000

N105,400 N125,400





ACCESS CONTROL KIT CH107

This Access Control Combo Pack incorporates the use of biometrics (Fingerprint), RFID cards and passwords to gain access to a restricted area. This solution is a durable solution for customers without stable power supply, because the power supply comes with a back-up battery that lasts for about 4-6 hours after power was cut off. With this solution, the access control system doesn't have to stop working after power is cut, leaving the restricted area either insecure or the door jammed. The system also has the option of controlling access using a remote control.

Fingerprint access control device (CH108): N40,000 280KG Magnetic Lock: N24,000 Exit/Button: 000,01*H* **Power Supply and Back-up battery:** N21,000 Remote control: N15,000 Installation: N35,000

N125,000 N145,000





ACCESS CONTROL KIT CH108



This Access Control Combo Pack is a high specification system, the biometric device used in this solution is a **weather proof device**. The system comes with a software that can be used to monitor who went into the restricted area and when they went in. The software can also be used to calculate attendance at intervals, it has an excel report that can be downloaded. This system has the option of using the remote control to gain access into the restricted area.

CH104B: 000,001*H* N24,000 280 KG Magnetic Lock: Power Box and Back-up battery: N21,000 Exit Button: 000,01*H* Remote Control: N15.000 Installation: N35,000

N185,000 N205,000







ACCESS CONTROL KIT CH109



This Access Control Combo Pack is a high specification system, the biometric device used in this solution is a **facial recognition device**. The system comes with a software that can be used to monitor who went into the restricted area and when they went in. The software can also be used to calculate attendance at intervals, it has an excel report that can be downloaded. This system has the option of using the remote control to gain access into the restricted area.

CH105: N155,000 280 KG Magnetic Lock: N24,000 Power Box and Back-up battery: N21,000 Exit Button: 000,01*H* Remote Control: N15,000 N35,000 Installation:

N240.000 N260.000





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