

MultiBio700 Multi-biometric Access Control and Time & Attendance Terminal



MultiBio 700 is a new generation multiple biometric identification product. Integrating with Face, Fingerprint and PIN recognition and optional with RFID mode. It performs up to 20 verification methods all in a single device conveniently.

MultiBio700 stores 1500 faces and 2000 fingerprint templates and identifies users by 1:N mode. When users glance into the MutiBio700 camera, it captures the relative position, size, and shape of user's eyes, nose, cheekbones, and jaw features. These parameters are used to create a biometric template which is then used to subsequently verify or identify each user.

MultiBio700 can be used as a standalone access control reader by connecting a door lock, exit switch, alarm and door sensor to the relay contacts. The Wiegand IN and OUT ports can be used to connect 3rd party access control panels and peripherals. The MultiBio700 also includes a USB port for offline data backup/management.





- 1 stand or 1 touch a second user recognition
- Stores 1500 faces and 2000
 fingerprint templates



Multiple Verification Modes

20 verification modes are available to improve security level. Default verification modes are Fingerprint only, Face only or RFID only. Other 19 modes are available.



Easy Installation and Connectivity

- Wiegand input & output
- Network interface by TCP/IP or RS485



Full Access Control FeaturesAnti-passback

 Access control interface for 3rd party electric lock, door sensor, exit button, alarm and doorbell



Good Performance in Dark Environment

 Infra-red optical system enables machine to work well at night.

Specifications

| Display | 3-inch Touch Screen |
|----------------------------------|---|
| Face Capacity | 1,500 (1:N) |
| Fingerprint Capacity | 2,000 |
| ID Card Capacity(optional) | 10,000 |
| Log Capacity | 100,000 |
| Camera | High Resolution Infrared Camera |
| Sensor | ZK Optical Sensor |
| Communication | TCP/IP, RS232/485, USB-host |
| Access Control Interface for | 3rd party electric lock, door sensor, exit button, alarm, wired doorbell |
| Anti-pass back Function | Yes |
| Wiegand Signal | Input & Output |
| Standard Access Control Function | Time Zone, Group, Multi-identification Duress mode, Anti-passback, Tamper alarm |
| Optional Functions | ID Card, Mifare Card |
| Power Supply | 12V DC |
| Operating Temperature | 0 - 45 °C |
| Operating Humidity | 20% -80% |
| Dimension(L×H×D)mm | 209.4×87.5×91.6 |
| Gross Weight | 0.87kg |
| | |

Optional Accessories





RFID Reader

Configuration

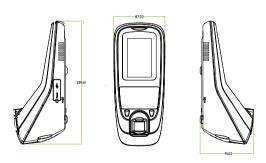
Exit Button



Electric Lock



Dimensions (mm)



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