BioFace-MSD1K

Time Attendance and Access Control Terminal

BIOFACE-MSD1K is low cost Facial recognition terminal with multimode biometrics technology. Multi identification validation methods by RFID card, Fingerprint and Face capture. The 2.4 inch TFT high-definition color display with elegant feel. The BIOFACE-MSD1K has TCP/IP communication, Contactless Face capture attendance, easy to adjust. High recognition ability for face capture image even wears glasses, the identification time is less than 0.5 second. It is possible to integrate all kind of applications like ERP, HRMS, Payroll, Attendance and SAP with the device.

**SPECIFICATIONS:**

- **Color**
  - Black
- **LCD screen**
  - 2.4” High Definition Color Display
- **Face image capacity**
  - 1000 user
- **Fingerprint capacity**
  - 5,000
- **RFID card capacity**
  - 5,000
- **Record capacity**
  - 3,00,000 logs
- **Camera lens**
  - Dual camera lens (color/infrared)
- **LED infrared lamp**
  - Dual infrared lamp (concave lens interface)
- **Fingerprint sensor**
  - High hardness optical fingerprint collection device
- **Communication method**
  - USB, TCP/IP
- **Auto Push Technology**
  - Yes
- **Language**
  - English
- **Battery backup**
  - Yes
- **Current voltage**
  - DC 12V ± 5%
- **Operation humidity**
  - 20—80%
- **Operation temperature**
  - -10°C — 60°C