# X990



| Feature | |
|---|---|
| Special Feature | Push Data Technology |
| Fingerprints templates | 3000 Templates |
| ID Card Capacity | 3000 Cards |
| Transactions | 1,00,000 Logs |

# PRODUCT HIGHLIGHTS

| Technical Specification | | |
|---|---|---|
| Storage capacity | Fingerprints templates | 3000 |
| | Card Storage | 3000 |
| | Transaction storage | 1,00,000 |
| | Card reader | Inbuilt proximity card reader( optional Mifare,HID prox,HID iclass) |
| | CPU | 800 Mhz 32 bit Microprocessor |
| Biometric | Fingerprint sensor | 500 DPI Optical sensor |
| | FAR | <=0.0001% |
| | FRR | <=1% |
| | Identification speed | <0.5 sec |
| | Algorithm Ver | 10 |
| Audio/Visual | Display | 3" Color TFT |
| | Keypad | Yes |
| | LED Indicator | Green/Red |
| | Schedule Bell/Speaker | Mini Speaker |
| Communication | Communication | TCP/IP, USB, ( Optional : Wifi, GPRS, GPRS+ GPS) |
| | Push data | yes (support both static IP and domain server) |
| | Standard features | work code,SMS,DLST, Self service query, Status Switch |
| Power & environment | Power Supply | DC 12V: 1.5Amp |
| | Operating Temperature | $0^{o}$C to $45^{o}$C |
| | Operating Humidity | 20% -80% |
| | Dimension | 210x157x40 |
| | | |

# PRODUCT HIGHLIGHTS

| Access control | Wiegand | In & Out both 26 or 34 bit (With or without site code) |
|---|---|---|
| | Relay | 12 V relay for lock EM lock, Bolt Lock or Strike lock |
| | Support Fire Alarm | Yes |
| | Door Sensor | Yes |
| | Anti Passback | Yes |
| | Door Bell | Yes |
| Exit Readers | Support exit readers | 101 HE , FR 1200, Push Button, KR500, Notouch, KR503 |
| Optional | Battery | yes |
| | Card readers | Mifare/HID Prox/HID Iclass |
| | Communication | Wifi/GPRS |
| | Sensor | Mifare/HID Prox/HID Iclass |
| Compatibility | | Compatible with Multi Door controllers via weigand |
| | | External Speaker output available (Optional) |
| | | External Bulb output available (Optional) |
| | | Support External Printer |
| Compatible Software and SDK | | Smart office suite desktop and web |
| | | etime track lite desktop & web |
| | | SDK for desktop applications |
| | | Web based Device Manager/ePush server using Push data. Helps developers & integrators |
| | | Supports 3rd Party Payroll/HRMS/ERP and Other applications |
| Major Applications | | Time & Attendance , Canteen management, School attedance, |
| | | Production Management, Gym & clubs |