**Technical Details:**

- Fingerprints Templates: 10,000
- Transaction Storage: 1,000,000
- Card Capacity: 10,000
- Card Reader: Inbuilt proximity card reader (optional Mifare)
- Communication: TCP/IP, USB, Rs232, RS485 (Optional: Wifi, GPRS, GPRS+GPS)
- Push Data: Yes (Support both static IP and domain server)
- CPU: 800 Mhz 32 bit Microprocessor
- Fingerprint sensor: 500 DPI Optical Sensor
- FAR: <=0.0001% / FRR: <=1%
- Identification Speed: <= 0.5sec
- Algorithm Ver: 10
- Display: 3" Color TFT
- Keypad: Yes
- Schedule Bell/Speaker: Mini Speaker
- Standard Features: Work code, SMS, DLST, Self Service Query, Status Switch
- Power Supply: DC 12 V, 1.5Amps
- Operating Temperature: 0°C to 45°C
- Operating Humidity: 20% - 80%
- Dimension: 210 x 157 x 40mm

**Special Features:**

- Wiegand: In & Out both 26 or 34 bit (With or without site code)
- Relay: 12V relay for lock EM lock, Bolt Lock or Strike lock
- Support Fire Alarm: Yes / Door Sensor: Yes
- Anti Pass back: yes / Door Bell: Yes
- Battery: Optional

**Compatibility:**

- Compatible with Multi Door controllers via weigand
- External Speaker output available (Optional)
- External Bulb output available (Optional)
- Support External Printer

**Compatible Software & SDK**

- Smart office suite desktop and web
- Smart office 365 cloud
- SDK for desktop applications
- Web based Device manager/ Push server using push data. helps developers & integrators
- Supports 3rd party payroll/HRMS/ERP and other applications

Disclaimer: Brief specifications are mentioned here. Specifications may change without prior notice. Customers are advised to check with us before purchase. Actual product may differ slightly to that depicted for ongoing product development.

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