

Fingerprint Solution

Finger Print Scanner integrated with RFID Scanner



FingerXs is a standalone finger print recognition based attendance recording system. It is a field proven product incorporating industry's most advanced and powerful finger print reader.

It boasts of a robust metal enclosure for rugged industrial usages.

It comes up with various options to suit varied requirements.

It has been seamlessly integrated with Mifare & RFID technologies.

Advantages

- Highly secured and most reliable
- Most accurate and powerful Finger print sensor
- Embedded Ethernet network interface for high speed connectivity
- Robust metal enclosure for rugged industrial usages
- Various operating modes e.g. Only Finger, Finger+PIN, Finger+Card
- Excellent price performance ratio

Applications areas

- Attendance Recording System
- Access Control System

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Specifications

Fingerprint Sensor	Optical Sensor with 500 dpi resolution
Card Reader	Inbuilt proximity reader (mifare optional) for 1:1 match
Operating modes	Only Finger, Finger+PIN, Finger+Card
Template capacity	1900 finger print templates (expendable up to 9000)
Database	1900 employee database with name, Date of Birth, Access time zone info
Time zones	16 user defined time zones, employee access to the recorder may be configured accordingly
Transactions	Last 15000 transaction event storage capacity
Memory management	Flexible memory management for database & transaction
Display	16 char x 2 lines high contrast backlit LCD display
Enclosure	Robust aluminum dye cast enclosure with compact dimensions
Network interface	RJ45 network (TCP/IP) interface for PC connectivity
Keypad	12 keys keypad for programming and PIN entry
Reader configuration	5 masters may be registered for local programming
Multi finger	Two fingers may be registered for the same ID code
Operating voltage	Standard 12v switch mode supply
Dimensions	17.1cm (L) x 11.4cm (H) x 5.2cm (D)