

Finger print is a distinct Identification for EVERY person

**It is universal, and since decades finger print is used for
authentication during verification.**

MiFaun-Finger print authenticator is an embedded Biometric application for authentication.

Biometrics links events to individuals. This is convenient, accurate, and is socially accepted.

MiFaun finger print authenticator is available in OEM modules, and can be integrated for an existing system or it can also be used as a standalone system.

MiFaun Finger print authenticator can be used along with the following:

- Time attendance monitoring system
- Access controllers
- Person Identification system

Technical Specifications:

Operate on:

- DC 12 V Power supply, models- S01-DCA & M01-DCA
- Power On Ethernet (POE), models- S01-POE & M01-POE
(As per IEEE 802.3af standard)

Finger print sensor:

- Type-Active Capacitive Measurement
- Based on Electrical property of Fingertip
- Capture Process: Reads 3D Images
- Mode of Processing: Distinct Area Detection method
- False Rejection Ratio (FRR): ~ 1%
- False Acceptance Ratio (FAR): 1:100000 to 1:300000
- Resolution: 152 x 200 pixels
- Response Time: 0.5 to 0.7 Sec
- Template Size: 368 Bytes
- Failure to Enroll Rate (FER): < 1%