

# Fingerprint Reader Without Software Needed

## As Easy As Your Buddy Punching Machine

# MAGIC SSF - C

(SELF SERVICE FINGERPRINT)



**No Computer Needed**



**Alphabet & Numeric Keypad**



**Plug & Play**



**Input name, id, shift, dept direct at reader**



**No Installation Needed**



**USB Communication**



**No Report Processing Needed**



**Direct report Printing**



**No Training Needed**



**Simple to Operate**

Offering and easier features and performances, such as:

- No computer needed, user can set their ID number, Name, Department, Shift from the reader itself
- No infrastructure needed, the user can utilize the USB Flash Disk for user data storage and transaction data storage
- No hidden cost, for installation or cabling due to the reader is really stand alone reader, for continuous variable cost due to the user can track their attendance activities at the reader itself

### Specification :

- LCD : 3" TFT Color LCD
- User Capacity : 10,000 templates
- Log Buffer : 100,000 transaction logs
- Authentication Method : 1:1, 1:N, ID + Password, Card Only
- ID Digit Length : 9 Digits
- Identification (1:N) Time : 1 second
- Verification (1:1) Time : 1 second
- Communication : RS232, RS485, TCP/IP, USB (standard), Modem (optional)
- Sensor : Optical Sensor
- FAR : 0,0001 %
- FRR : 0,1 %
- Power : 5V / 500mA
- Power Backup : Built-in Backup Battery (optional)
- Operating Temperature : 0 - 45 C
- Humidity : 20 - 80 %
- Size : 19 x 14 x 3,5 cm