

## **Bio LYNX**

## **Complete Customized Solution For Attendance** & Access Control

# Bio LYNX

User Capacity - 15,000 Templates 32 Bit RISC Micro Processor Voice Guided Message in Hindi/English



Proccessor Display

Memory Transaction

User Capacity

Card

Identification Time Communication Method

Connectivity Method

Card Type

Read Range/Frequency Baud Rate(Selectable)

Operating Temperature
Operating Humidity
Operating Voltage

Keypad

Dimension/Weight

Visual Indicator

Audio Indicator

32 bit RISC Micro Processor

LCD 128x64 STN/Yellow Graphics Display(70.70mmx38.80mm)

Recording capacity of "5 lacs" records

15,000(Finger+Card/Pin),2000 finger templates storage

It supports 8 to 16 digits alphanumeric card number.

Less than 1 Sec

Serial RS 232, Ethernet RJ45,TCP/IP Protocol/ GPRS/ GSM

Built in USB port for data transfer

Contact less EM 4100 card(Proximity)/(ISO/IEC 14443 A)

EM Card up to 120mm/125KHz: up to 60mm/13.56MHz

(2400-115200)bps,TCP/IP Ethernet 10/100 Mbps

0 to 50°c

10 to 90% Non-Condensing

DC 12V,1A power adapter(battery backup optional at extra cost)

16 Key(4x4)

L:182mm H:155mm W:45mm/ 600 grams

Red/Green Indicator for visual attendance confirmation/message on LCD.other

language(optional at extra cost)

Voice guided message in Hindi/English (for acceptance & rejection).voice messages

in other language & customized voice greetings(optional at extra cost)

### **FINGER PRINT /SMART CARD READER**

#### Features:

Reports on mail

**Time Synchronization** 

Client/Server Mode

2MP Camera interface(optional)

LAN connectivity

Wireless connection through GPRS,Sim card & WiFi(optional)
Powerful and intuitive web interface

WWW.STARLINKINDIA.COM

A MODERN MARVEL - BIO LYNX

#### FINGER SCANNER

- ★ Dedicated 400MHz DSP 2 MB RAM
- \* Sensor Technology: optional CMOS
- ★ Sensing area: 16mm x 19mm
- ★ Image size(pixels): 272 x 320
- ★ Image resolution: 500dpi
- ★ Finger verification option: 1:N, 1:1
  ★ Finger template size: 384 bytes
- ★ EER <0.1%
- ★ Enrollment time: 1-1.5 Sec
- ★ Verification < 0.8 Sec
- ★ Identification Time: 1-1.5 Sec
- ★ Finger print storage: 15,000

Authorized Distributor (Dealer



#### **OPERATIONAL MODE**

- 1. Only finger(upto 2,000 only)
- 2. Only card(EM/smart card)
- 3. Card with password
- 4. Card with finger
- 5. Pin with password
- 6. Only pin(personal Indentification Number)

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