



A point ahead of others...

Complete & Customized Solution for Attendance & Access Control

- Mailing
- Time Synchronization
- Client/Server Mode
- Camera
- GPRS
- Web Based

- User Capacity 15,000
- 2GB SD Memory Card
- ARM9 MCU @ 200MHZ
- Voice Guided Messages



SMART CARD READER

PROXIMITY CARD READER

FINGER PRINT READER

Indian Readers with International Features

www.starlinkindia.com

BIO LYNUX

Processor	ARM 9 MCU @ 200MHz
Memory Transaction	2 GB SD Memory Card almost unlimited records Storage
User Capacity	15,000 (10,000 Finger + Card / Pin) only Finger limit upto 2000 template
Display	LCD 128x64 STN / YELLOW Graphics Display (70.70mm x 38.80mm)
Identification Time	Less than 1 Sec
USB Port	Support USB Pen drive for data transfer
Card Type	Contact less EM 4100 Card (Proximity) / MIFARE (ISO / IEC 14443 A)
Read Range / Frequency	EM Card up to 120mm / 125 KHZ / MIFARE up to 60 mm / 13.56 MHZ
Communication Method	Serial RS232, Ethernet TCP / IP Protocol, GPRS - GSM / CDMA
Baud Rate (Selectable)	(2400-115200) bps, TCP / IP Ethernet 10/100 Mbps
Operating Temperature	0 to 50 degree Celsius
Operating Humidity	10 to 90% Non-condensing
Operating Voltage	DC 12V, 1A Through Adapter (Battery Backup Optinal at extra cost)
Keypad	16 Key (4x4)
Dimension / Weight	L: 182mm H: 155mm W: mm W: 45mm / 500gms
Visual Indicator	Red / Green LED / Message on LCD in English
Audio Indicators	Voice Guided message (Adjustable volume). Other Language voice message & Customize voice greetings (Optional at extra cost)
Mailing	It supports SMTP & SSL Protocol
Time Synchronisation	Time Synchronization automatically from the server.
Client / Server Mode	In client mode machine connect to the server. In server mode machine accept the TCP/IP connection from computer.
Camera	USB Camera Support. Camera take photo while punching.
GPRS	Easy to connect GPRS terminal (GSM or CDMA).
Web Based	Various machine configuration can be done web interface with password protect.

FINGER SCANNER

- ◆ Dedicated 400MHz DSP 2
- ◆ Mbyte RAM
- ◆ Sensor Technology: Optical
- ◆ CMOS
- ◆ Sensing Area: 16.0mm x 19.0mm
- ◆ Image Size (Pixels): 272 x 320
- ◆ Image Resolution: 500 dpi
- ◆ Finger Verification Option: 1:N



OPERATIONAL MODE

1. Only Finger (upto 2000 only)
2. Only Card (MIFARE / Proximity)
3. Card with Password
4. Card with Finger

Sales & Support also available at :

- ◆ AHMEDABAD ◆ ALWAR ◆ AGRA ◆ BADDI ◆ BANGALORE ◆ BHUBANESHWAR ◆ CHANDIGARH ◆ CHENNAI ◆ DEHRADUN ◆ FARIDABAD ◆ GORAKHPUR ◆ GURGAON ◆ GUWAHATI ◆ HARIDWAR ◆ HYDERABAD ◆ INDORE ◆ JAIPUR ◆ JAMSHEDPUR ◆ JAMMU ◆ KANPUR ◆ KOLKATA ◆ LUDHIANA ◆ LUCKNOW ◆ MUMBAI ◆ NASIK ◆ NEPAL ◆ NOIDA ◆ NAGPUR ◆ PUNE ◆ RAIPUR ◆ RUDRAPUR ◆ SOLAN ◆ SURAT ◆ THIRUVANANTHAPURAM ◆

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Due to continuous product development, the design & specification are subject to change without prior notice.