

BIO STAR-09

**Complete Solution
For
Attendance & Access Control**

Bio Star-09



User Capacity - 10,000 Templates

32 Bit RISC Micro Processor

Voice Guided Message in

Hindi/English

FINGER PRINT /SMART CARD READER

WWW.STARLINKINDIA.COM

A BIG YES TO PECULIARITY – BIO STAR.

Bio Star-09

Processor	32 Bit RISC MCU @ 70MHz.
Display	LCD 128x64 STN/Yellow Graphics Display(70.70mmx38.80mm).
Memory Transaction	Recording Capacity of "5 lacs"records.
User Capacity	10,000(10,000 Finger+Card/Pin),2000 finger templates storage.
Identification Time	Less than 1 Sec.
Communication Method	Serial RS 232, Ethernet RJ45,TCP/IP Protocol.
Connectivity Method	Built in USB port for data transfer.
Card Type	Contact less EM 4100 card(Proximity)/(ISO/IEC 14443 A).
Read Range/Frequency	EM Card up to 120mm/125KHz: up to 60mm/13.56MHz.
Baud Rate(Selectable)	(2400-115200)bps,TCP/IP Ethernet 10/100 Mbps.
Operating Temperature	0 to 50°C.
Operating Humidity	10 to 90% Non-Condensing.
Operating Voltage	DC 12V,1A power adapter(battery backup optional at extra cost).
Keypad	16 Key(4x4).
Dimension/Weight	L:182mm H:155mm W:45mm/ 500 grams.
Visual Indicator	Red/Green Indicator for visual attendance confirmation/message on LCD.other language(optional at extra cost).
Audio Indicator	Voice guided message in Hindi/English (for acceptance & rejection).voice messages in other language & customized voice greetings(optional at extra cost).

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: 10,000

Authorized Distributor /Dealer:



OPERATIONAL MODE

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

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