



# Product Profile

[www.indigns.com](http://www.indigns.com)

SmartTech  
A Paperless School Solution



# SmartTech – A Paperless Solution for Schools & Teaching Institutes



- A standalone cum online School Management ERP based on paperless school concept
- Accessible from your Tablet, PC or Smart Mobile Phone
- Time and Attendance tracking IN and OUT status of staff
- Time and Attendance tracking IN and OUT status of students
- It works with simple and hassle-free interface on browser and mobile
- Designed especially for schools and management for tracking, monitoring and school administration

**First Year Service Subscription @ 25,549/- + GST**  
**Biometric Device of worth 15,550/- will be given FREE**  
**Yearly Renewals @ 10,000/- + GST**

# Biometric Device (iGNSo4o)



- Biometric Device is User Friendly and easy to operate
- Highly secured with password protection
- With Battery Backup
- Works in Online and Offline modes.
- In absence of a network, it stores the Data in memory.  
And on resume of the network, auto push records to web / cloud



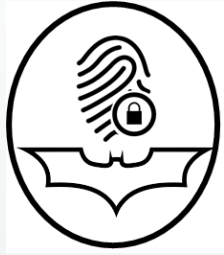
## FUNCTIONAL SPECIFICATIONS

• TOTAL USERS (FINGERPRINT / CARD USER):	3000
• TOTAL RECORDS STORAGE:	3,00,000
• FINGERPRINT VERIFICATION MODE :	1:1, 1:N
• WORKING MODE:	OFFLINE/ONLINE
• VERIFICATION MODE:	FINGERPRINT, ID CARD, PASSWORD / PIN
• ACCESS COMBINATION :	FP+CARD, PIN+CARD, FP+PIN+CARD
• SCREEN / DISPLAY:	128*64 GRAPHICAL COLOR LCD DISPLAY, 16 KEYS
• DISPLAY LANGUAGE:	ENGLISH
• SOUND INDICATOR:	BUZZER, VOICE
• BATTERY BACKUP :	OPTIONAL
• ACCESS CONTROL:	BUILT-IN
• EXPORT DATA:	USB / SMS OR DOWNLOAD FROM WEB DIRECTLY(BATS)
• WARRANTY:	1 YEAR

## TECHNICAL SPECIFICATIONS

• OPERATING SYSTEM:	WINDOWS/LINUX/ANDROID COMPATIBLE
• PROCESSOR:	ARM CORTEX M3
• MEMORY:	16 MB FLASH MEMORY, 512KB SRAM
• VERIFICATION TIME:	> 1.0S
• FALSE REJECTION RATE :	<0.01%
• FALSE ACCEPTANCE RATE :	<0.0001%
• FINGER PRINT SENSOR :	OPTICAL SENSOR
• COMMUNICATION :	RS485, USB DRIVE/LINK, TCP/IP
• WORKING HUMIDITY:	20%-60%
• WORKING TEMPERATURE :	0°C-50°C
• WEIGHT:	400 GRAMS
• DIMENSIONS:	180X130X45
• POWER SUPPLY :	9V DC

# Products Portfolio



## BATS

A platform for tracking Attendance and Pay Slip generation for staff



## SmartTech

A simple web based solution for efficient time and task management for Schools



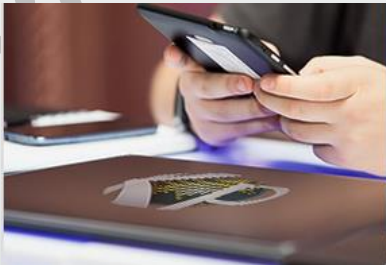
## MessageCargo

Use this product to send Bulk SMS to targeted clients



## EmailKargo

Use this product to send Bulk Emails to targeted clients



## KhudraPay

India's only One Stop Payment Solution explicitly developed for Schools



## SmartTechADMIN

Helps schools to automate their school administration and make it a truly paperless school



## SmartTechPOS

POS explicitly designed for schools to streamline fees management



## vLog

Track your visitors digitally. Generate reports, integrate with existing systems

# Other Products

Below products can be integrated with our BATS.  
For details, kindly reach us at [sales@indigns.com](mailto:sales@indigns.com)



Wireless Walk – In RFID Reader



Wireless Guard Monitoring System



Wireless AADHAAR Biometric System



GPS Vehicle Tracking System



RFID Cards



*Thank You*

**IndiGNS**

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**PLAN**



**BUILD**



**DELIVER**